

USG CEILING SOLUTIONS CATALOG

Q2 2022 | DIGITAL

USG Ensemble® Acoustical Drywall Ceiling System, Finish: White
Stanley A. Milner Library in Edmonton, Alberta, Canada
Architect: Teeple Architects, Photo: ©Andrew Latreille



USG CEILINGS®
USG CEILINGS PLUS®
USG DONN® BRAND



Connecting you to valuable USG product and service resources outside this catalog.

DIGITAL RESOURCE INDEX



QUICK LINK TO DIGITAL TOOLS

Contact a Rep
Technical Support
Comparison Tool
Order a Sample
E-University
Ceilings Materials Estimators

ONLINE TOOLS

Design Studio
Revit
Autodesk
Gypsum Handbook
Performance Applications
Installation Guide

ACOUSTICAL REFERENCE TOOLS

USG.com/acoustics
Acoustics Matters
USG's Virtual Acoustic Experience Video
Acoustics 101

SEISMIC CEILINGS RESOURCES

Seismic Principles
Standard Applications Guides
USG Seismic Ceiling Systems

SUSTAINABILITY REFERENCE TOOLS

USG Sustainability Tool
ECOBLEUPRINT®



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- Combine all related documents into a single .pdf
- Add text, highlight text, draw on and save all these annotations onto the final .pdf
- With one click, move to a pre-populated shopping cart to order samples for all products used in the submittal



TILE & GRID

PRODUCT LITERATURE

Tile Ceilings Color Palette Brochure
Logix™ Integrated Ceiling System Brochure

Suspension Systems Resources

Donn® Brand Ceiling Suspension System Catalog
Color Palette Brochure
Logix™ Plank & Large Panel Stabilizer Bar Applications Guide

INSTALLATION RESOURCES

Donn® Brand Transition Moldings Installation Guide
Donn® Brand AdvanceSpan™ Corridor Installation Guide
Logix™ Integrated Ceilings Installation Guide
Logix™ Ceilings Utility Module Bracket Installation Guide

SPECIALTY CEILINGS

PRODUCT LITERATURE

Ceilings Plus® Inspirational Book
Ceilings Wood Tones Faux Wood Finished Capabilities Guide
Celebration™ and Panz® Ceilings Panels Brochure
Celebration™ Torsion Spring Ceilings Systems Guide
Compäso™ Trim & C2 Paired Channels Catalog
Danoline™ Acoustical Perforated Direct Mount, Wall & Ceiling System Guide
Danoline™ Acoustical Perforated Gypsum, Perforation Guide
Danoline™ Acoustical Perforated Gypsum, Inspirational Book
Ensemble® – How Does It Work
Ensemble® New System Enhancements Guide
Ensemble® System Brochure
Ensemble® Inspirational Book
Paraline® Linear Metal Ceilings System Brochure
True® Wood Grilles
Metal Ceilings Perforation Guide

INSTALLATION RESOURCES

Design Solutions - Barz® Installation Guide
Celebration™ Canopies Installation Guide
Celebration™ Torsion Spring Installation Guide
Compäso™ Elite Transitions Installation Guide
Compäso™ Standard Suspension Trim System Tip Sheet
Metal Handling Guide
Real Wood and Real Wood Veneer Handling Guide
True® Wood Panels Installation Guide

VIDEOS

C2 Paired Compäso™, How to Install Video
Ceilings Indexed Support Bar, Installing Video
Celebration™ Canopies, Installation Video
Cloud Ceiling Suspension Brace, Tips for Installing Video
Donn® Brand AdvanceSpan™ Corridor System, Installation Video
Donn® Brand Acoustical Suspension Systems Video
Ensemble®, An Introduction Video
Halcyon™ Canopies Acoustic Clouds Installation Video
Installing USG's Drywall Suspension System Video
Logix™ Integrated Ceiling System, Installation Video
Sustainability Tool Video Tutorial
Tile & Grid Installation Video
USG Mars™ High-NRC High-CAC





USG is the global leader in the manufacturing of ceiling suspension systems and a recognized innovator in the development of acoustical and gypsum panels as well as specialty ceiling systems. We believe that USG Ceiling products should not only bring visions to life, but they should also enhance and inspire those visions while reducing the building industry's impact on the environment.

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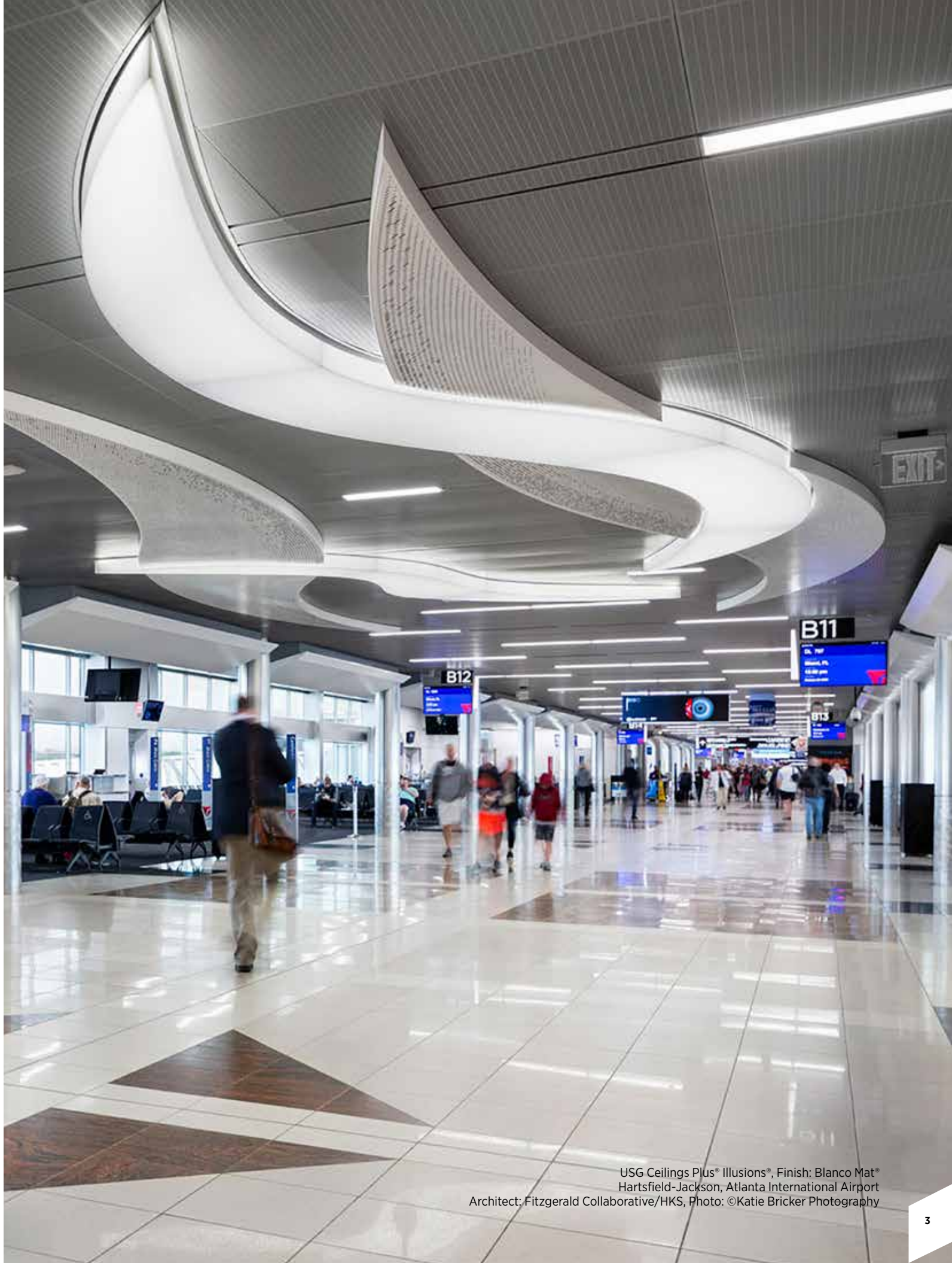
258 USG Sheetrock® Brand Lay-In Gypsum Ceiling Panels

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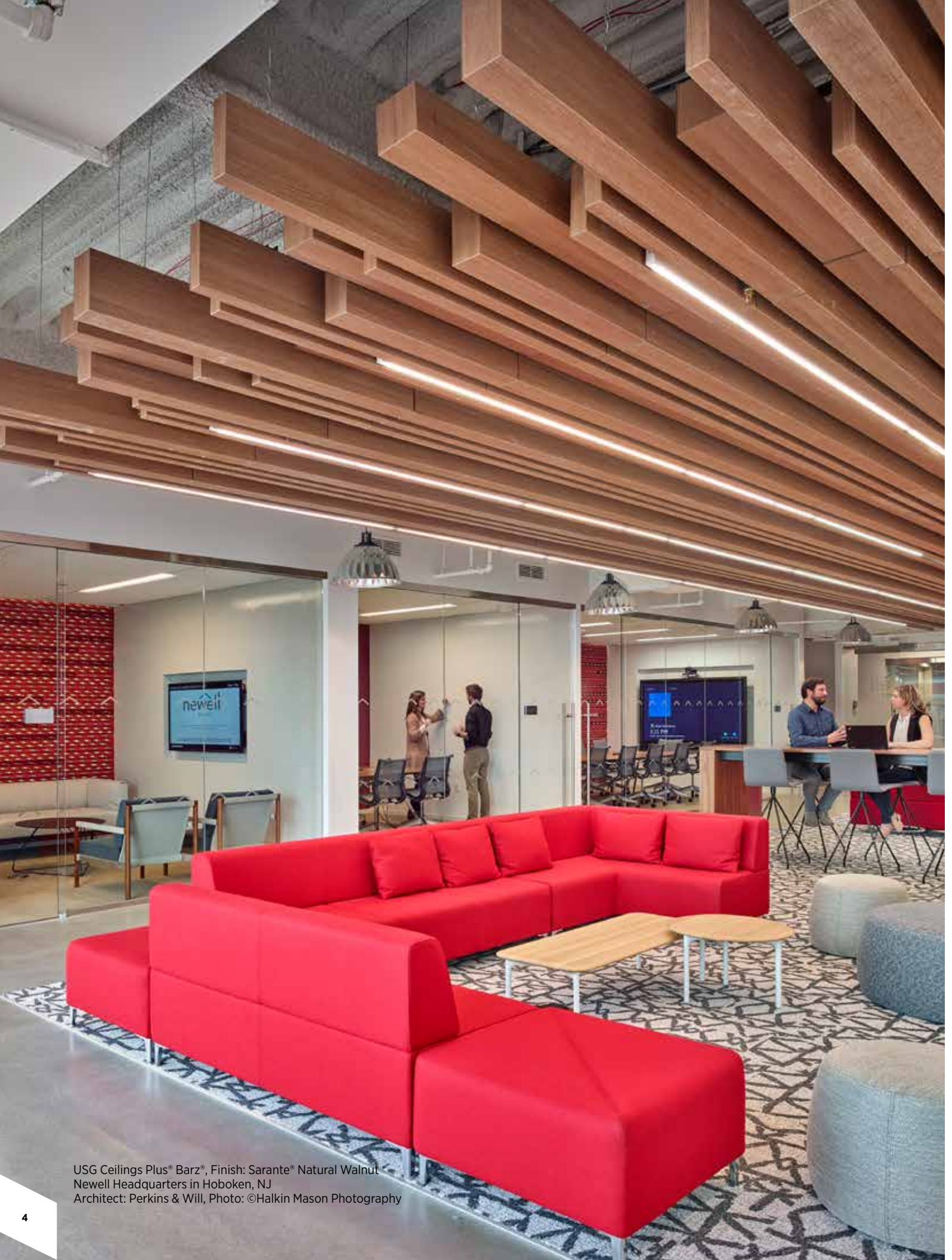
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USG Ceilings Plus® Illusions®, Finish: Custom Copper Penny
USG Ensemble® Drywall Acoustical Ceiling System
GATX Offices in Chicago, IL
Architect: Partners By Design, Photo: ©Tom Harris



USG Ceilings Plus® Illusions®, Finish: Blanco Mat®
Hartsfield-Jackson, Atlanta International Airport
Architect: Fitzgerald Collaborative/HKS, Photo: ©Katie Bricker Photography



USG Ceilings Plus® Barz®, Finish: Sarante® Natural Walnut
Newell Headquarters in Hoboken, NJ
Architect: Perkins & Will, Photo: ©Halkin Mason Photography

USG Ceilings Plus® Illusions® + Parti™,
Finish: Matte Black & Blanco Mat®
New Jersey Institute of Technology,
Guttenberg Information Technologies Center
Architect: Elizabeth Burkee-NK Architects,
Photo: ©Courtesy of NK Architects Photography



USG Paraline® Baffles, Finish: Custom Color
Duke University Pratt School of Engineering,
Wilkinson Building in Durham, NC
Architect: Bohlin Cywinski Jackson,
Photo: ©SkySite Images





USG True® Wood Modular Grilles, Custom,
Finish: White Oak, Custom
Medical Mutual Offices in Brooklyn, OH
Architect: Bialosky Architects
Photo: ©Christian Phillips Photography

USG Ceilings Plus® Illusions®, Finish: Style White
Ala Moana Center in Honolulu, HI
Architect: CRTKL, Photo: ©Douglas Peeples

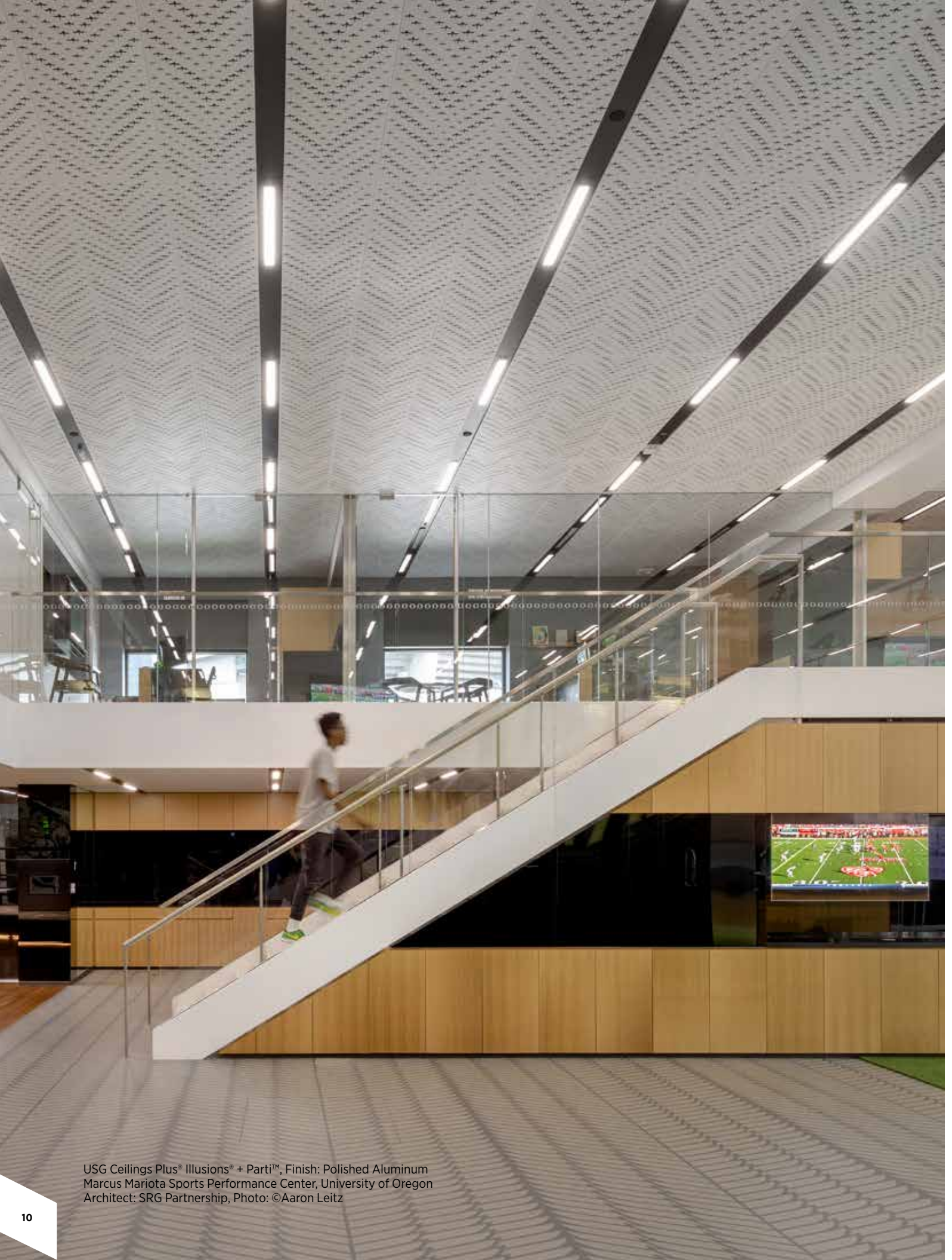




USG Ceilings Plus® Barz®, Finish: Flat White
Venable LLP
Architect: Alliance Architecture, Photo: ©Eric Laignel



USG Ceilings Plus® Colortex™ Barz®, Finish: Charcoal Gray PET Felt
Becton, Dickinson and Co. Offices in Tempe, AZ
Architect: SmithGroup Phoenix, Photo: ©Kevin C Korczyk



USG Ceilings Plus® Illusions® + Parti™, Finish: Polished Aluminum
Marcus Mariota Sports Performance Center, University of Oregon
Architect: SRG Partnership, Photo: ©Aaron Leitz



USG Ceilings Plus® Illusions®, Finish: Blanco Mat®
Akin Gump in Dallas, TX
Architect: Gensler, Photo: ©Garrett Rowland



USG Ceilings Plus® Barz®,
Finish: Sarante® European Cherry
1009 Lennox Drive
Architect: JZA+D, Photo: ©Michael Slack



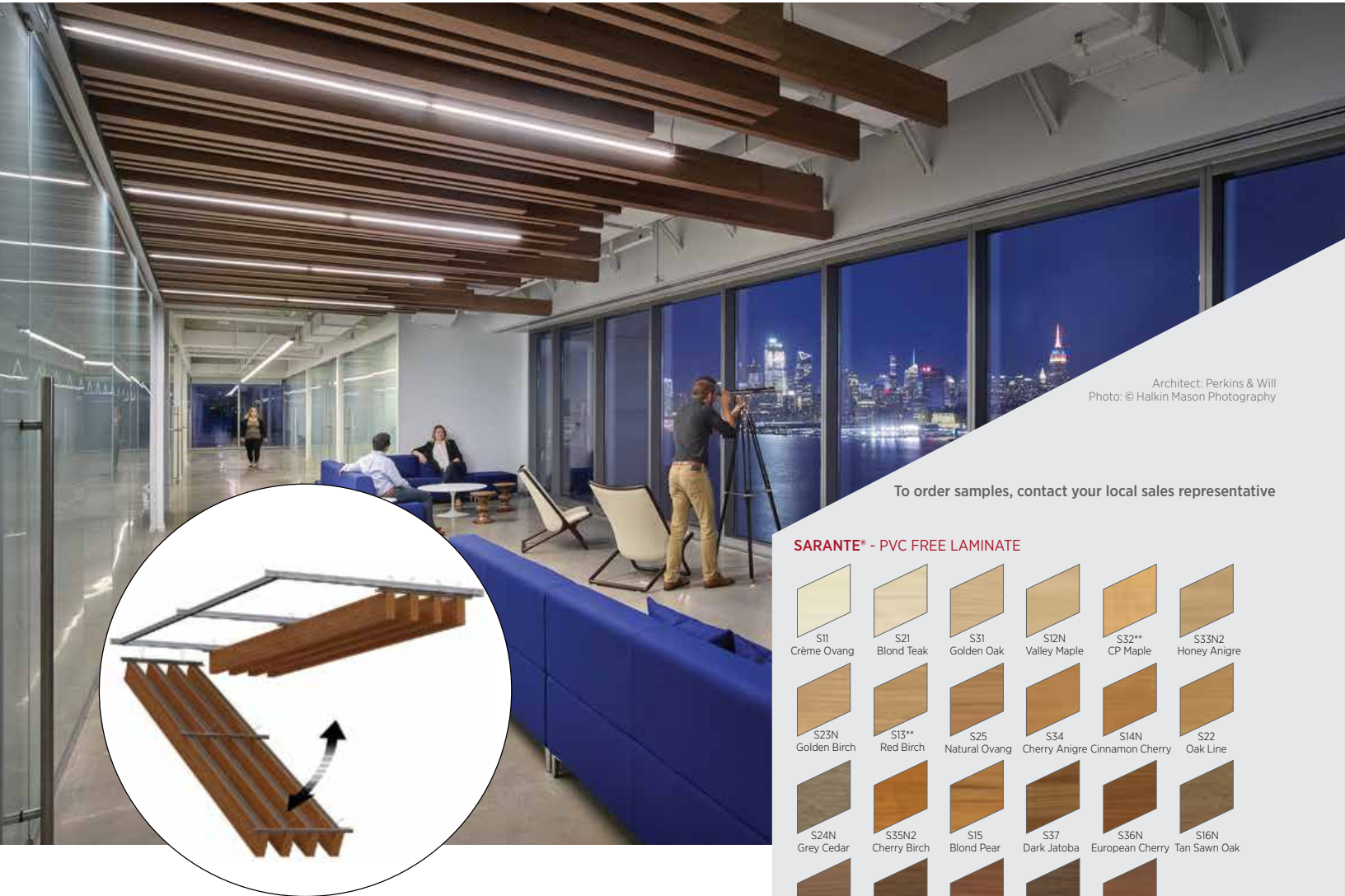


USG Ceilings Plus® Barz® Finish: Sarante® European Cherry
UC Berkeley, Tolman Hall in Berkeley, CA
Architect: WRNS Studio, Photo: ©Jasper Sanidad

BAFFLES

USG Ceilings Plus® BARZ®

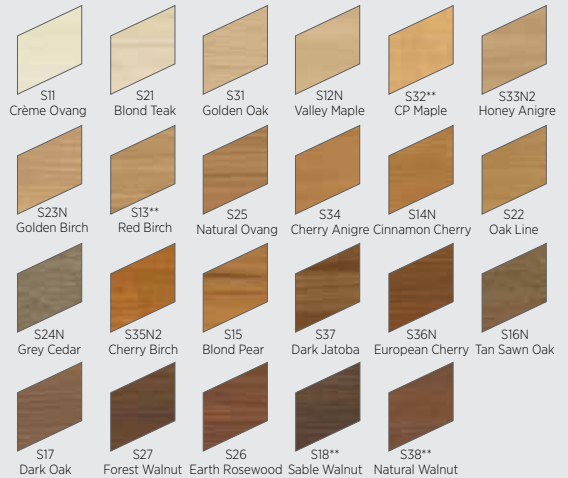
OPEN PLENUM MODULAR ACOUSTIC SYSTEM



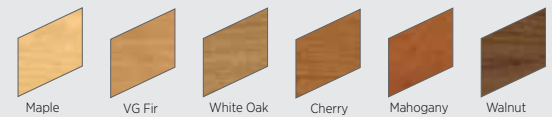
Architect: Perkins & Will
Photo: © Halkin Mason Photography

To order samples, contact your local sales representative

SARANTE® - PVC FREE LAMINATE



ARBOREAL® - REAL WOOD VENEER - INTERIOR ONLY



ANODIZED - ON METAL



PAINTED - ON METAL



FEATURES AND BENEFITS

- Fully accessible panelized cassette system with torsion spring grid attachment.
- Third party integration of diffusers, lights, speakers, sprinklers, wifi, etc. (independently suspended).
- Acoustical performance utilizing perforations and sound absorbing materials including Acoustibond and Ultrasorb.
- Standard and customizable perforations available to create visual patterns.
- Design flexibility with unlimited profiles and layout options.
- Varied mounting arrangements available to respond to installation requirements.
- Class A per ASTM E84, Zero Flame Spread, non-combustible aluminum core Fire Classification.
- Available for wall application.

APPLICATIONS

- Interior and Exterior Applications
- Pods, Islands, and Clouds
- Wall to Wall Ceilings
- Wall Applications
- Sloped Ceilings
- Curved Ceilings
- New Construction
- Downward Accessible

USG Ceilings Plus® BARZ®

OPEN PLENUM MODULAR ACOUSTIC SYSTEM

ORDER SAMPLES/LITERATURE
Contact your local sales rep.

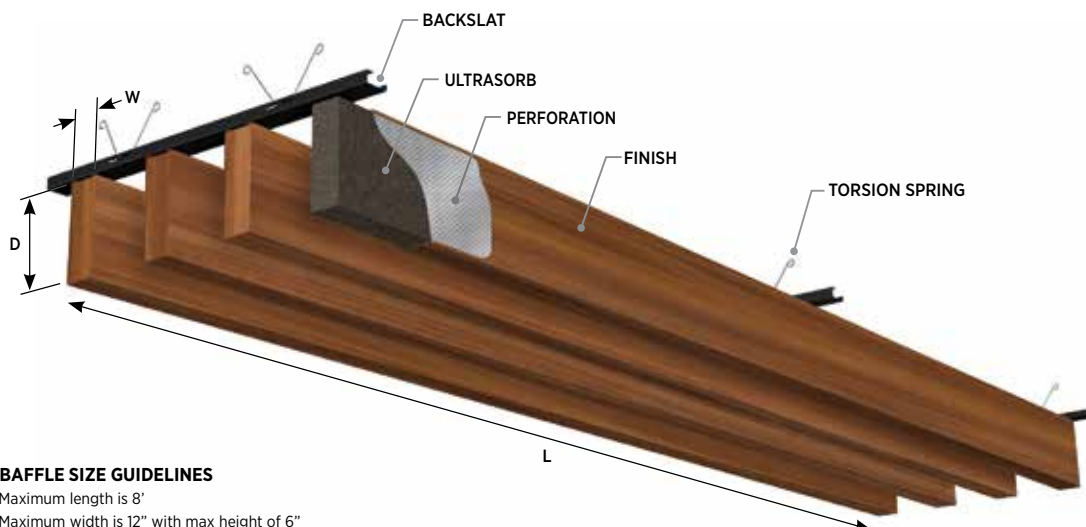
**FOR MOST UP-TO-DATE
TECHNICAL INFORMATION
AND LEED REPORT TOOL**
Contact your local sales rep.

TECHNICAL SERVICES
Contact your local sales rep.

PERFORMANCE OPTIONS

Application	Grid Options	Finish	Accessibility	Item No.	Acoustics	NRC	Perforation	Fire Rating	Recycled Content	Maintenance
Interior, Exterior	Torsion Spring Tee Grid	Arboreal*, Sarante**, Anodized, Painted	Full Downward	---	Acoustibond, Ultrasorb	0.70 - 0.95 (Requires Ultrasorb and perforations)	Standard, Custom	Class A, ASTM E84	Up to 90%, finish dependent	See architectural specification

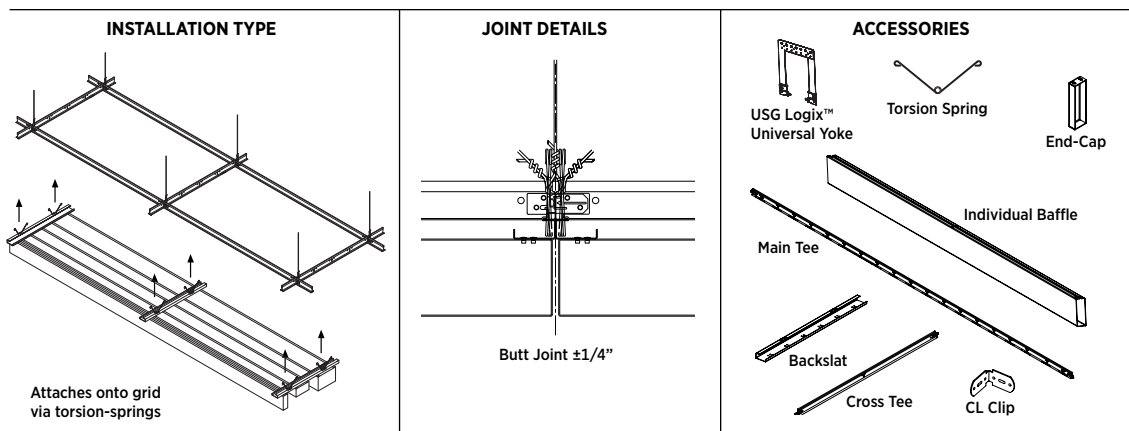
DESIGN PARAMETERS



BAFFLE SIZE GUIDELINES

- Maximum length is 8'
- Maximum width is 12" with max height of 6"
- Minimum width is 1" with max height of 8"
- Consult factory for custom panel size possibilities

DETAIL & ACCESSORIES



Low Emissions (VOC)

CDPH 01350 v1.2-2017 compliance on select finishes, see usg.com for more details and documentation.

PHYSICAL DATA

Product Literature

Please contact your local sales representative for the following documents:

- ♦ Architectural Specification
- ♦ Installation Manual
- ♦ Cleaning Instructions
- ♦ Warranty
- ♦ System Guide

Fire Classification:

Barz product line is Class A in accordance with ASTM E84.

Suspension System

Barz suspension system is ICC approved in accordance with International Building Code standards for seismic categories A, B, C, D, E, F. Calculations to support slotted grid and "heavy duty" rating is available upon request.

Seismic Compliance

USG Ceiling Plus designs, engineers and manufactures ceiling systems using heavy duty rated tee bar suspension components as outlined in ASTM C635 for all of its ceiling systems (as applicable). Full report is available upon request.

Structural Test Reports

USG Ceilings Plus has developed Barz ceiling systems to meet ASTM 635, ASTM 636 and typical local building code requirements. Test reports for suspension system performance may be available upon written request.

Integration:

Barz can accommodate a full range of Third-Party systems for any design intent. Air diffusers, speakers, sprinklers and other ceiling attached accessories can be independently attached to deck within our ceilings. CAD details are available online at www.ceilingplus.com.

Modification:

Cassette systems are easily modified in the field with our template tools. These tools which provide easy precision cutting are standard supplied parts with each order. See our installation manual for details. See our full list of CAD details.

Footnotes:

*Arboreal is for interior only.

**Select Sarante finishes available for Interior and Exterior.

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Safety First! Follow good safety/industrial hygiene practices during installation. Wear appropriate personal protective equipment. Read SDS and literature before specification and installation.

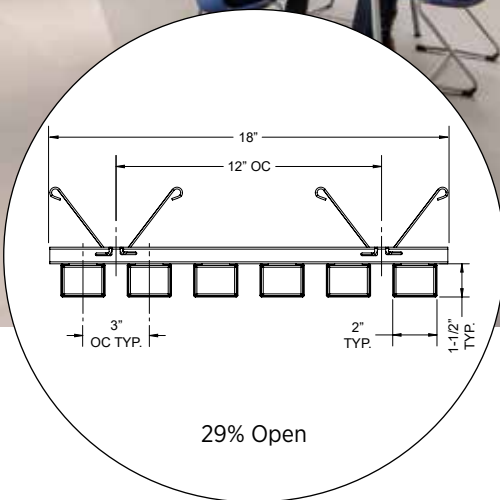


USG Ceilings Plus® Design Solutions-BARZ®

ULTRA LIGHTWEIGHT LINEAR BAFFLES - B201503



Architect: Perkins & Will
Photo: © Kevin G. Smith



29% Open

FEATURES AND BENEFITS

Fully accessible panelized cassette system with torsion spring grid attachment. Pre-engineered system to reduce lead times. Acoustical performance utilizing perforations and sound absorbing materials, including Acoustibond and Ultrasorb. Varied mounting arrangements or field modifications available to respond to installation requirements. Class A per ASTM E84, Zero Flame Spread, non-combustible aluminum core Fire Classification.

APPLICATIONS

- Interior Applications
- Pods, Islands, and Clouds
- Wall to Wall Ceilings
- Sloped Ceilings
- New Construction
- Downward Accessible

To order samples, contact your local sales representative

FINISHES

PAINTED



Blanco Mat®



Matte Black



Silver Satin

SARANTE®



S-22
Oak Line



S-36N
European Cherry



S-37
Dark Jatoba

ACOUSTICS



Ultrasorb
(infill or lay-in)

PERFORATION



CD06310 (SD-7)
10% Open
(perforated on
sides of baffle)

USG Ceilings Plus® Design Solutions-BARZ®

ULTRA LIGHTWEIGHT LINEAR BAFFLES - B201503

ORDER SAMPLES/LITERATURE
Contact your local sales rep.

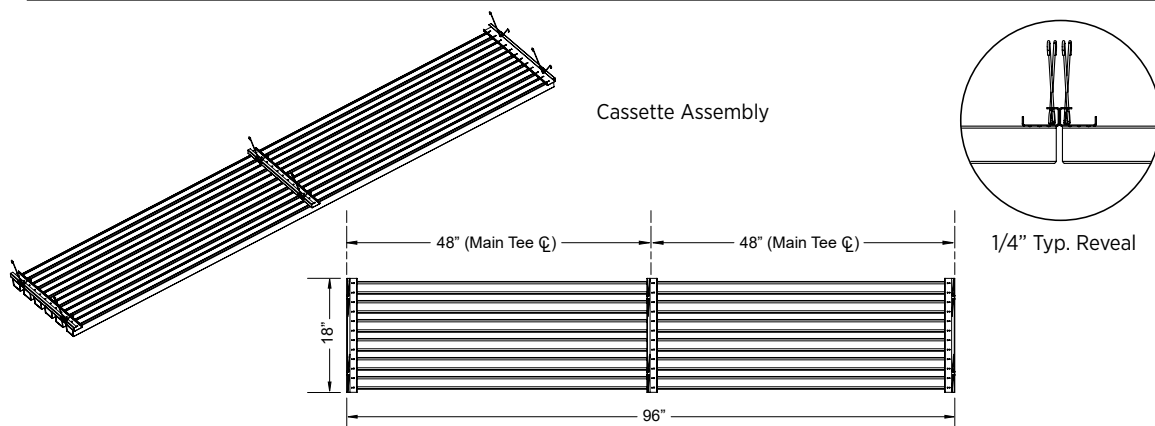
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TECHNICAL INFORMATION
AND LEED REPORT TOOL**
Contact your local sales rep.

TECHNICAL SERVICES
Contact your local sales rep.

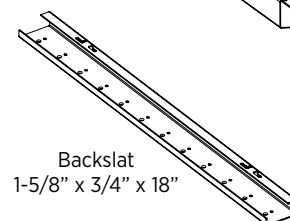
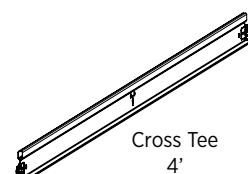
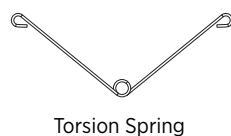
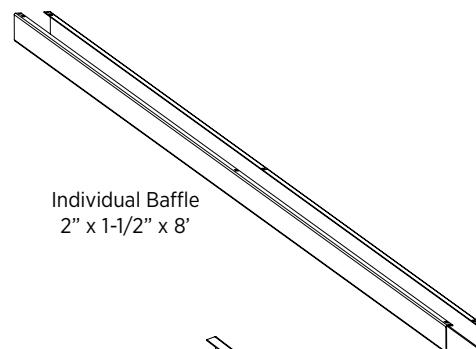
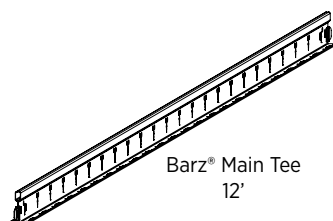
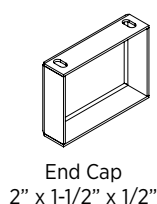
PERFORMANCE OPTIONS

Application	Grid Options	Finish	Accessibility	Ceiling Open %	Acoustics	NRC	Perforation	Fire Rating	Recycled Content	Maintenance	Weight
Interior	 Torsion Spring Tee Grid	Painted, Sarante	Downward	29%	Ultrasonic	 0.70 - 0.80 (Requires Ultrasonic and/or perforations)	CD06310 (SD-7) (10% Open)	 Class A ASTM E84	 Up to 90%, finish dependent	See architectural specification	0.8 lb/sq. ft.

DETAILS



ACCESSORIES



Low Emissions (VOC)

CDPH 01350 v1.2-2017 compliance on select finishes, see usg.com for more details and documentation.

PHYSICAL DATA

Product Literature

Please contact your local sales representative for the following documents:

- ◆ Architectural Specification
- ◆ Installation Manual
- ◆ Cleaning Instructions
- ◆ Check Sheet (Order Form)
- ◆ Warranty

Fire Classification

Barz® product line is class A in accordance with ASTM E84.

Suspension System

Barz® suspension system is ICC approved in accordance with International Building Code standards for seismic categories A, B, C, D, E, F. Calculations to support slotted grid and "heavy duty" rating is available upon request.

Seismic Compliance

USG Ceiling Plus designs, engineers and manufactures ceiling systems using heavy duty rated tee bar suspension components as outlined in ASTM C635 for all of its ceiling systems (as applicable). Full report is available upon request.

Structural Test Reports

USG Ceilings Plus has developed Barz® ceiling systems to meet ASTM 635, ASTM 636 and typical local building code requirements. Test reports for suspension system performance may be available upon written request.

Integration

Barz® can accommodate a full range of LED lighting fixtures for any design intent. Air diffusers, speakers, sprinklers, and other ceiling attached accessories can also be integrated as well (independently suspended). CAD details are available online at www.ceilingplus.com.

Modifications

Cassette systems are easily modified in the field with our template tools. These tools which provide easy precision cutting are standard supplied parts with each order. See our installation manual for details.

Notice

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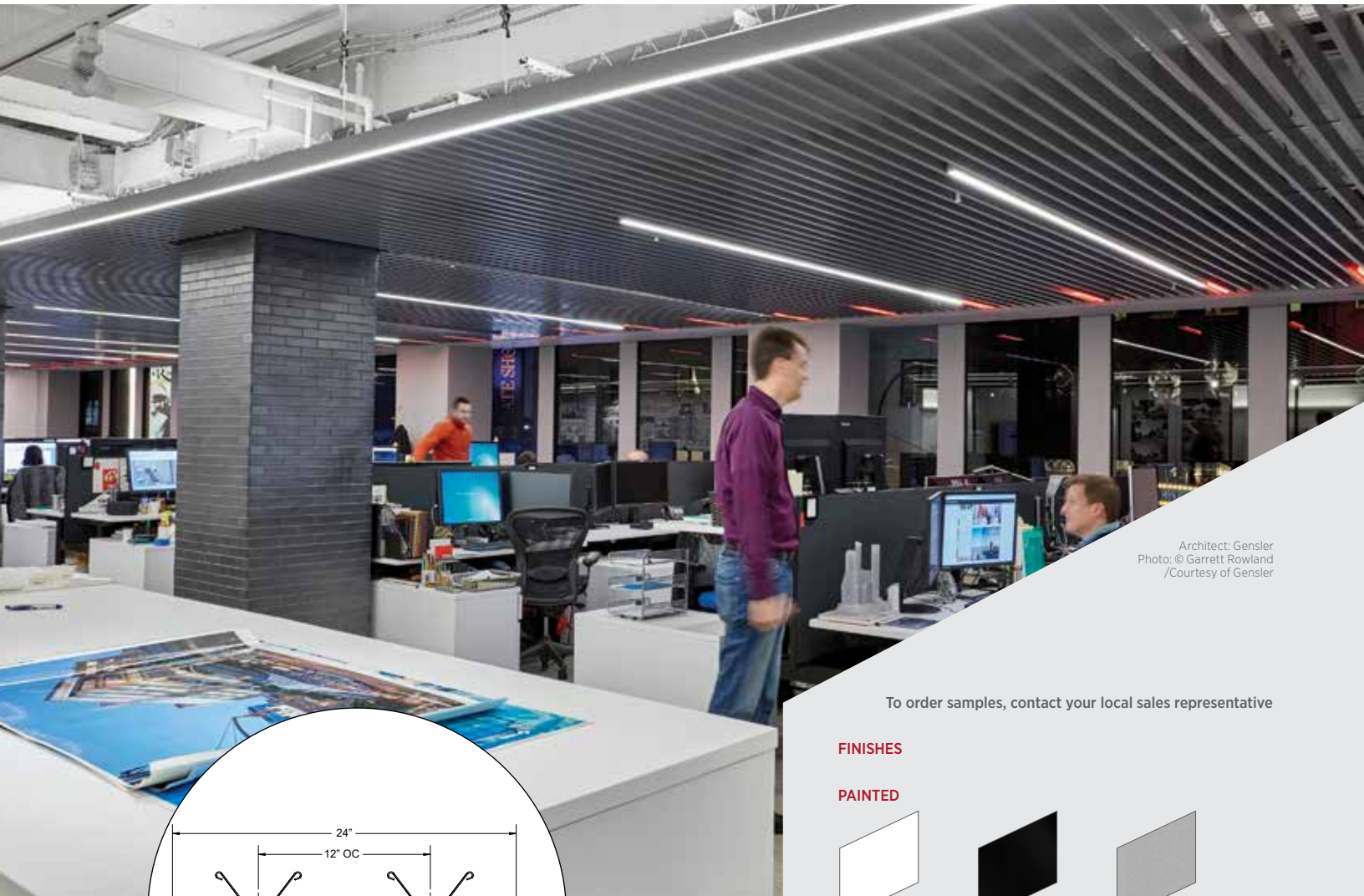
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Safety First! Follow good safety/industrial hygiene practices during installation. Wear appropriate personal protective equipment. Read SDS and literature before specification and installation.



USG Ceilings Plus® Design Solutions-BARZ®

ULTRA LIGHTWEIGHT LINEAR BAFFLES - B103004



Architect: Gensler
Photo: © Garrett Rowland
/Courtesy of Gensler

To order samples, contact your local sales representative

FINISHES

PAINTED



Blanco Mat®



Matte Black



Silver Satin

SARANTE®



S-22
Oak Line



S-36N
European Cherry



S-37
Dark Jatoba

ACOUSTICS

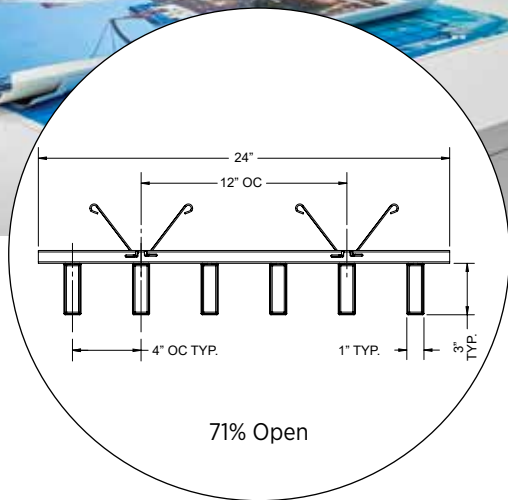


Ultrasorb
(infill or lay-in)

PERFORATION



CD06310 (SD-7)
10% Open
(perforated on
sides of baffle)



71% Open

FEATURES AND BENEFITS

Fully accessible panelized cassette system with torsion spring grid attachment. Pre-engineered system to reduce lead times. Acoustical performance utilizing perforations and sound absorbing materials, including Acoustibond and Ultrasorb. Varied mounting arrangements or field modifications available to respond to installation requirements. Class A per ASTM E84, Zero Flame Spread, non-combustible aluminum core Fire Classification.

APPLICATIONS

- Interior Applications
- Pods, Islands, and Clouds
- Wall to Wall Ceilings
- Sloped Ceilings
- New Construction
- Downward Accessible

USG Ceilings Plus® Design Solutions-BARZ®

ULTRA LIGHTWEIGHT LINEAR BAFFLES - B103004

ORDER SAMPLES/LITERATURE

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FOR MOST UP-TO-DATE

TECHNICAL INFORMATION

AND LEED REPORT TOOL

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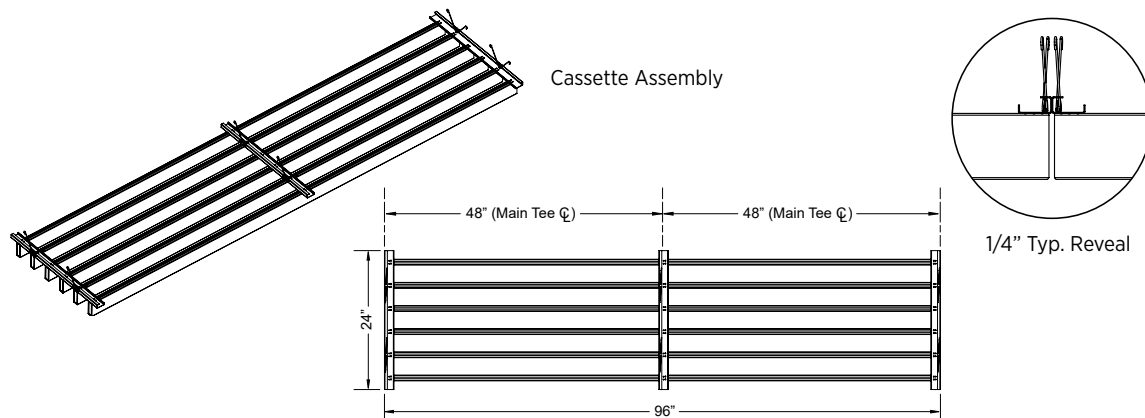
TECHNICAL SERVICES

Contact your local sales rep.

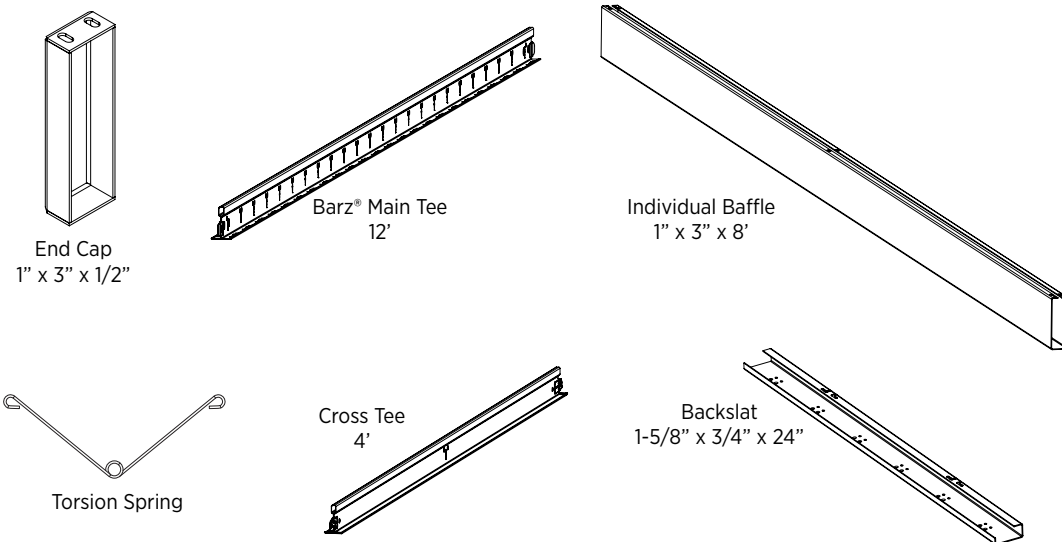
PERFORMANCE OPTIONS

Application	Grid Options	Finish	Accessibility	Ceiling Open %	Acoustics	NRC	Perforation	Fire Rating	Recycled Content	Maintenance	Weight
Interior	Torsion Spring Tee Grid	Painted, Sarante	Downward	71%	Ultrasonic	0.70 - 0.90 (Requires Ultrasonic and/or perforations)	CD06310 (SD-7) (10% Open)	Class A ASTM E84	Up to 90%, finish dependent	See architectural specification	1.0 lb/sq. ft.

DETAILS



ACCESSORIES



PHYSICAL DATA

Low Emissions (VOC)

CDPH 01350 v1.2-2017 compliance on select finishes, see usg.com for more details and documentation.

Product Literature

Please contact your local sales representative for the following documents:

- ◆ Architectural Specification
- ◆ Installation Manual
- ◆ Cleaning Instructions
- ◆ Check Sheet (Order Form)
- ◆ Warranty

Fire Classification

Barz® product line is class A in accordance with ASTM E84.

Suspension System

Barz® suspension system is ICC approved in accordance with International Building Code standards for seismic categories A, B, C, D, E, F. Calculations to support slotted grid and "heavy duty" rating is available upon request.

Seismic Compliance

USG Ceiling Plus designs, engineers and manufactures ceiling systems using heavy duty rated tee bar suspension components as outlined in ASTM C635 for all of its ceiling systems (as applicable). Full report is available upon request.

Structural Test Reports

USG Ceilings Plus has developed Barz® ceiling systems to meet ASTM 635, ASTM 636 and typical local building code requirements. Test reports for suspension system performance may be available upon written request.

Integration

Barz® can accommodate a full range of LED lighting fixtures for any design intent. Air diffusers, speakers, sprinklers, and other ceiling attached accessories can also be integrated as well (independently suspended). CAD details are available online at www.ceilingplus.com.

Modifications

Cassette systems are easily modified in the field with our template tools. These tools which provide easy precision cutting are standard supplied parts with each order. See our installation manual for details.

Notice

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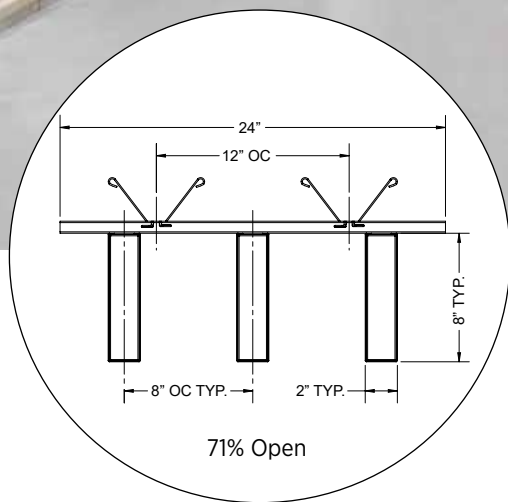


USG Ceilings Plus® Design Solutions-BARZ®

ULTRA LIGHTWEIGHT LINEAR BAFFLES - B208008



Architect: Archideas
Photo: © Eric Laignel



To order samples, contact your local sales representative

FINISHES

PAINTED



Blanco Mat®



Matte Black



Silver Satin

SARANTE®



S-22
Oak Line



S-36N
European Cherry



S-37
Dark Jatoba

ACOUSTICS



Ultrasorb
(infill or lay-in)

PERFORATION



CD06310 (SD-7)
10% Open
(perforated on
sides of baffle)

FEATURES AND BENEFITS

Fully accessible panelized cassette system with torsion spring grid attachment. Pre-engineered system to reduce lead times. Acoustical performance utilizing perforations and sound absorbing materials, including Acoustibond and Ultrasorb. Varied mounting arrangements or field modifications available to respond to installation requirements. Class A per ASTM E84, Zero Flame Spread, non-combustible aluminum core Fire Classification.

APPLICATIONS

- Interior Applications
- Pods, Islands, and Clouds
- Wall to Wall Ceilings
- Sloped Ceilings
- New Construction
- Downward Accessible

USG Ceilings Plus® Design Solutions-BARZ®

ULTRA LIGHTWEIGHT LINEAR BAFFLES - B208008

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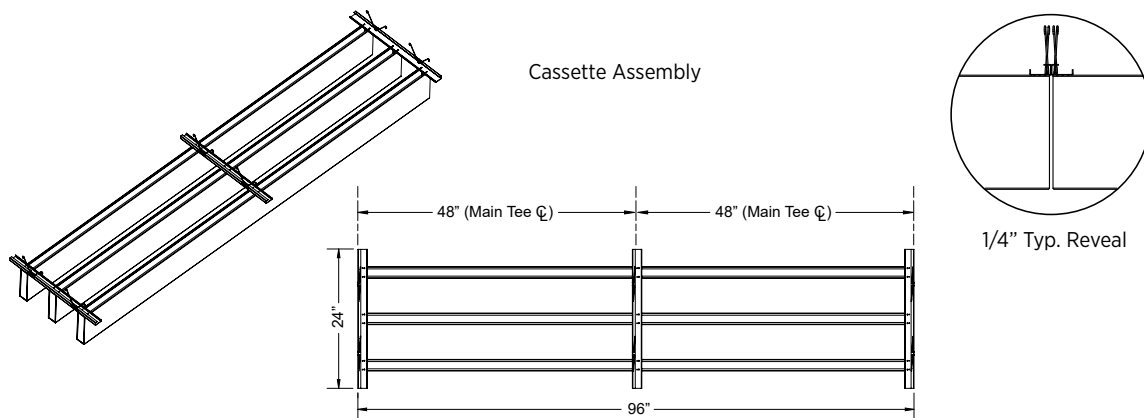
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TECHNICAL SERVICES
Contact your local sales rep.

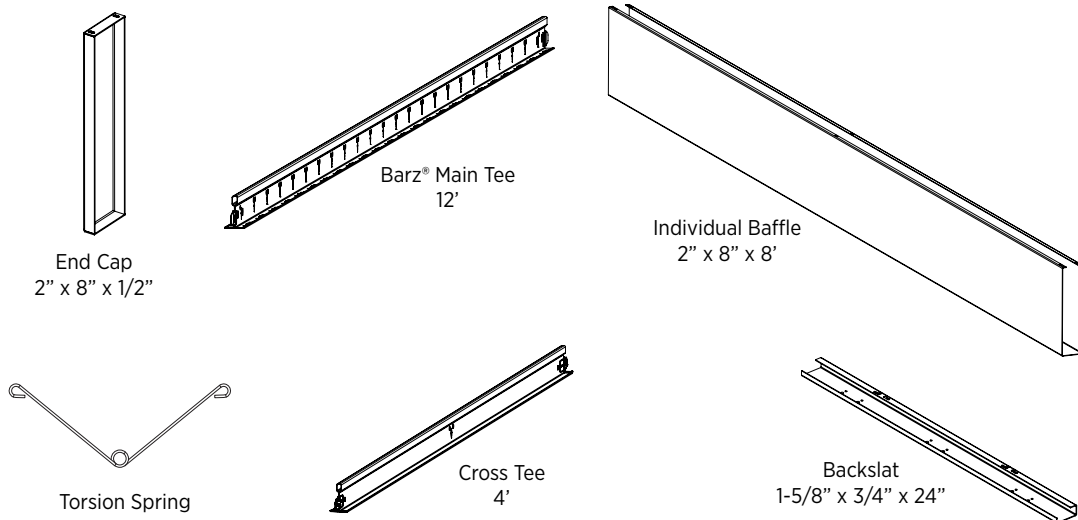
PERFORMANCE OPTIONS

Application	Grid Options	Finish	Accessibility	Ceiling Open %	Acoustics	NRC	Perforation	Fire Rating	Recycled Content	Maintenance	Weight
Interior	Torsion Spring Tee Grid	Painted, Sarante	Downward	71%	Ultrasonb	0.70 - 0.90 (Requires Ultrasonb and/or perforations)	CD06310 (SD-7) (10% Open)	Class A ASTM E84	Up to 90%, finish dependent	See architectural specification	1.2 lb/sq. ft.

DETAILS



ACCESSORIES



PHYSICAL DATA

Low Emissions (VOC)

CDPH 01350 v1.2-2017 compliance on select finishes, see usg.com for more details and documentation.

Product Literature

Please contact your local sales representative for the following documents:

- ◆ Architectural Specification
- ◆ Installation Manual
- ◆ Cleaning Instructions
- ◆ Check Sheet (Order Form)
- ◆ Warranty

Fire Classification

Barz® product line is class A in accordance with ASTM E84.

Suspension System

Barz® suspension system is ICC approved in accordance with International Building Code standards for seismic categories A, B, C, D, E, F. Calculations to support slotted grid and "heavy duty" rating is available upon request.

Seismic Compliance

USG Ceiling Plus designs, engineers and manufactures ceiling systems using heavy duty rated tee bar suspension components as outlined in ASTM C635 for all of its ceiling systems (as applicable). Full report is available upon request.

Structural Test Reports

USG Ceilings Plus has developed Barz® ceiling systems to meet ASTM 635, ASTM 636 and typical local building code requirements. Test reports for suspension system performance may be available upon written request.

Integration

Barz® can accommodate a full range of LED lighting fixtures for any design intent. Air diffusers, speakers, sprinklers, and other ceiling attached accessories can also be integrated as well (independently suspended). CAD details are available online at www.ceilingplus.com.

Modifications

Cassette systems are easily modified in the field with our template tools. These tools which provide easy precision cutting are standard supplied parts with each order. See our installation manual for details.

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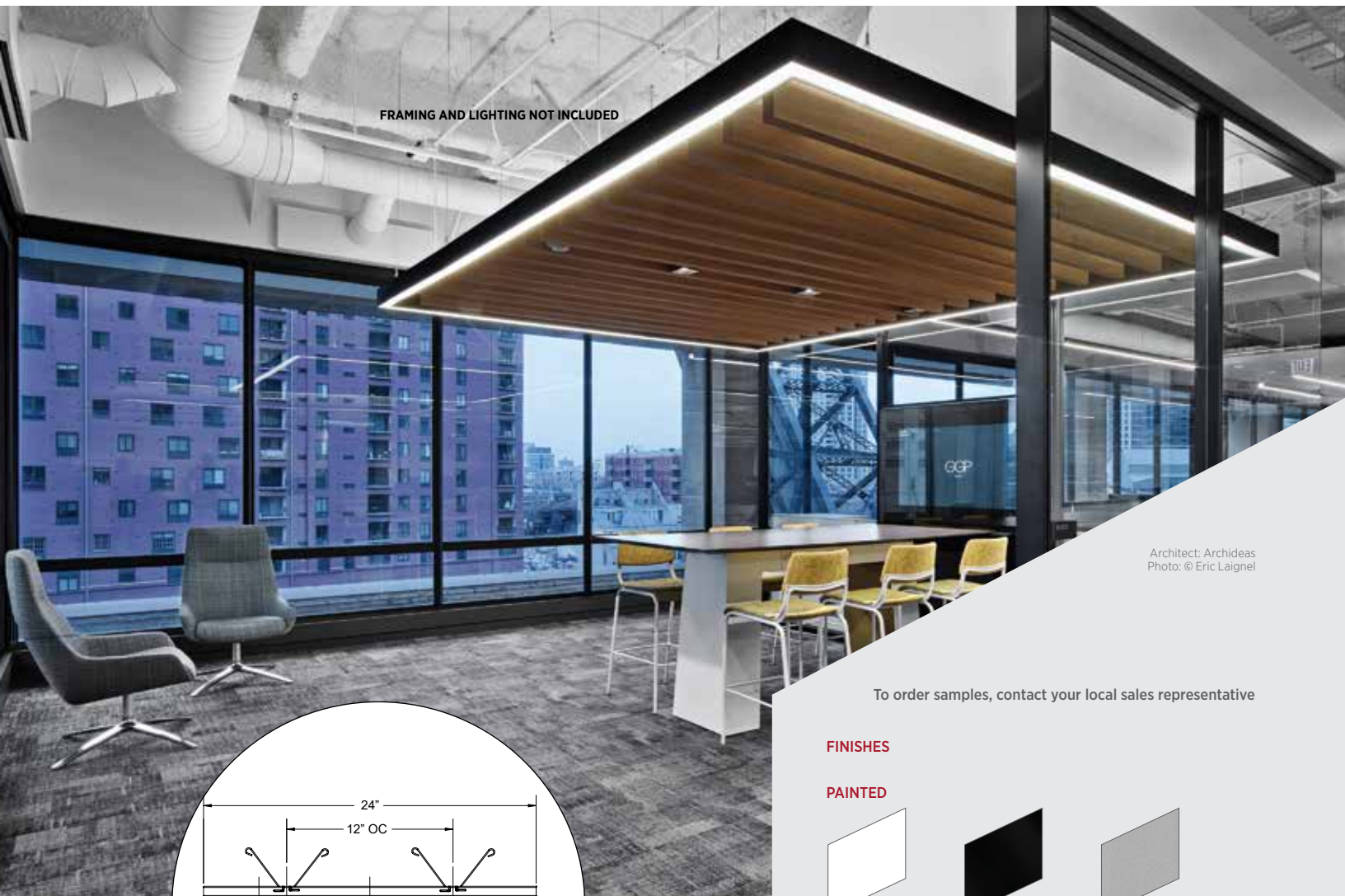
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USG Ceilings Plus® Design Solutions-BARZ®

ULTRA LIGHTWEIGHT LINEAR BAFFLES - B206008



Architect: Archideas
Photo: © Eric Laignel

To order samples, contact your local sales representative

FINISHES

PAINTED



Blanco Mat®



Matte Black



Silver Satin

SARANTE®



S-22
Oak Line



S-36N
European Cherry



S-37
Dark Jatoba

ACOUSTICS

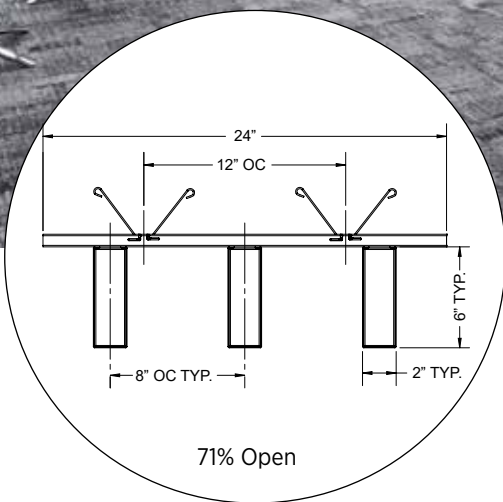


Ultrasorb
(infill or lay-in)

PERFORATION



CD06310 (SD-7)
10% Open
(perforated on
sides of baffle)



FEATURES AND BENEFITS

Fully accessible panelized cassette system with torsion spring grid attachment. Pre-engineered system to reduce lead times. Acoustical performance utilizing perforations and sound absorbing materials, including Acoustibond and Ultrasorb. Varied mounting arrangements or field modifications available to respond to installation requirements. Class A per ASTM E84, Zero Flame Spread, non-combustible aluminum core Fire Classification.

APPLICATIONS

- Interior Applications
- Pods, Islands, and Clouds
- Wall to Wall Ceilings
- Sloped Ceilings
- New Construction
- Downward Accessible

USG Ceilings Plus® Design Solutions-BARZ®

ULTRA LIGHTWEIGHT LINEAR BAFFLES - B206008

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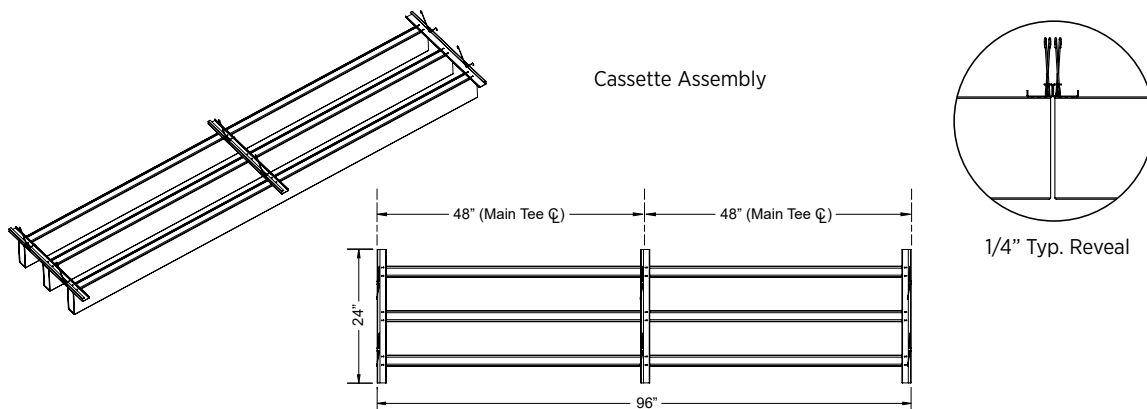
TECHNICAL SERVICES

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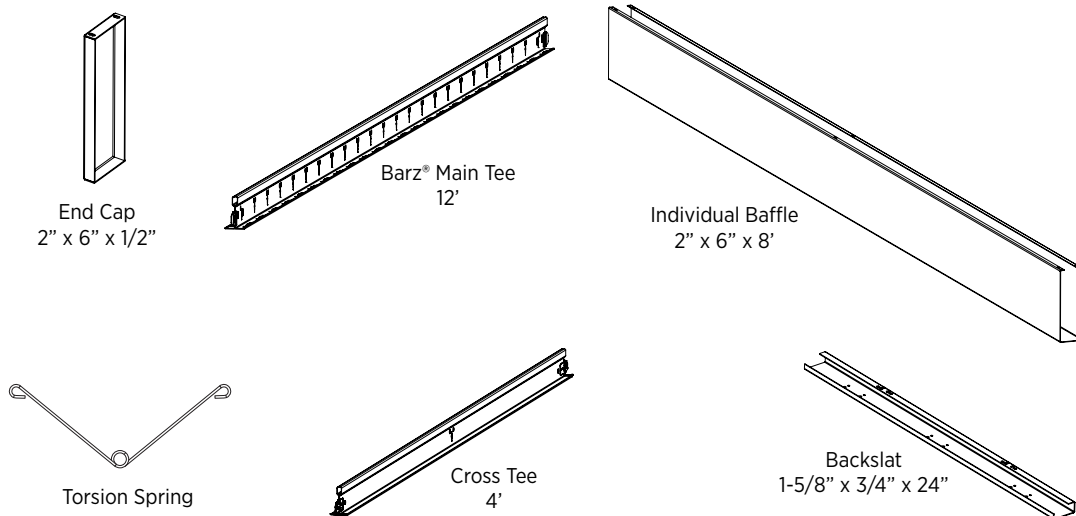
PERFORMANCE OPTIONS

Application	Grid Options	Finish	Accessibility	Ceiling Open %	Acoustics	NRC	Perforation	Fire Rating	Recycled Content	Maintenance	Weight
Interior	Torsion Spring Tee Grid	Painted, Sarante	Downward	71%	Ultrisorb	0.70 - 0.90 (Requires Ultrisorb and/or perforations)	CD06310 (SD-7) (10% Open)	Class A ASTM E84	Up to 90%, finish dependent	See architectural specification	1.0 lb/sq. ft.

DETAILS



ACCESSORIES



PHYSICAL DATA



Low Emissions (VOC)

CDPH 01350 v1.2-2017 compliance on select finishes, see usg.com for more details and documentation.

Product Literature

Please contact your local sales representative for the following documents:

- ◆ Architectural Specification
- ◆ Installation Manual
- ◆ Cleaning Instructions
- ◆ Check Sheet (Order Form)
- ◆ Warranty

Fire Classification

Barz® product line is class A in accordance with ASTM E84.

Suspension System

Barz® suspension system is ICC approved in accordance with International Building Code standards for seismic categories A, B, C, D, E, F. Calculations to support slotted grid and "heavy duty" rating is available upon request.

Seismic Compliance

USG Ceiling Plus designs, engineers and manufactures ceiling systems using heavy duty rated tee bar suspension components as outlined in ASTM C635 for all of its ceiling systems (as applicable). Full report is available upon request.

Structural Test Reports

USG Ceilings Plus has developed Barz® ceiling systems to meet ASTM 635, ASTM 636 and typical local building code requirements. Test reports for suspension system performance may be available upon written request.

Integration

Barz® can accommodate a full range of LED lighting fixtures for any design intent. Air diffusers, speakers, sprinklers, and other ceiling attached accessories can also be integrated as well (independently suspended). CAD details are available online at www.ceilingplus.com.

Modifications

Cassette systems are easily modified in the field with our template tools. These tools which provide easy precision cutting are standard supplied parts with each order. See our installation manual for details.

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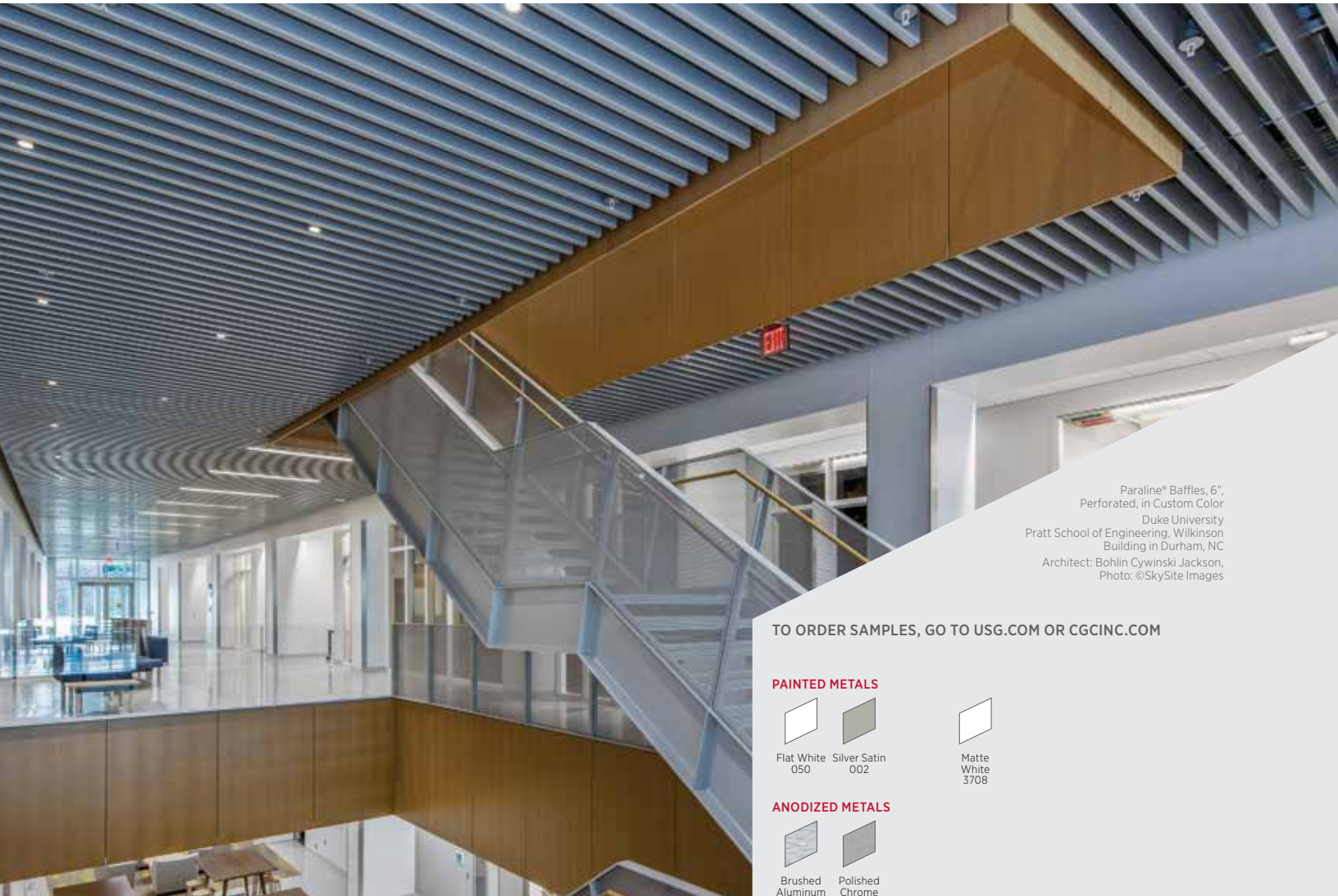
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Safety First! Follow good safety/industrial hygiene practices during installation. Wear appropriate personal protective equipment. Read SDS and literature before specification and installation.



USG PARALINE® BAFFLES LINEAR CEILING AND WALL SYSTEM



Paraline® Baffles, 6",
Perforated, in Custom Color
Duke University
Pratt School of Engineering, Wilkinson
Building in Durham, NC
Architect: Bohlin Cywinski Jackson,
Photo: ©SkySite Images

TO ORDER SAMPLES, GO TO USG.COM OR CGCINC.COM

PAINTED METALS



Flat White
050



Silver Satin
002



Matte
White
3708

ANODIZED METALS



Brushed
Aluminum
PIA12



Polished
Chrome
PM61

TIMBRE™



Maple
4010



VG Fir
4011



Red Birch
4012



Cherry
4013



Walnut
4014



Mahogany
4015

CUSTOM COLORS AVAILABLE



FEATURES AND BENEFITS

- Elegant and durable linear metal ceiling system consists of variable length baffles attached to standard USG Donn® Brand DX®, Gridware™ or Curvatura™ grid systems
- Clip on design offers unlimited access with no plenum depth requirements
- Unconstrained by suspension system in independent suspension applications
- Ideal for providing combined visual accents and acoustical control
- Available in acoustical or non-acoustical options
- Grouping Bar for increased installation speed and exact baffle spacing

APPLICATIONS

- Interior Applications
- Wall Applications
- Pods, Islands, and Clouds
- Wall to Wall Ceilings
- Sloped Ceilings
- Curved Ceilings
- New Construction or Renovation
- Downward Accessible
- Layout is Field Customizable

USG PARALINE® BAFFLES

ORDER SAMPLES/LITERATURE
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phone: 866 528-7089 | usg.com
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PRODUCT INFORMATION

DETAILS

PERSPECTIVE

PHYSICAL DATA

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Materials	Baffle Sizes - Height x Width x Length	Fire Rating	LR	Recycled Content	Acoustical Performance Data
Aluminum baffles; painted, anodized and powder coated	4" x 1.5" x 24" - 144" 6" x 1.5" x 24" - 144" Standard lengths in 24" increments	Class A ASTM E84	0.90 for Matte White 3708	Up to 90% Recycled Content	Up to 0.40 Sabins per LF ¹

DX® Grid Attachment	DX® Grid Attachment	Curvatura™ Grid Attachment	Independently Suspended

DX® Grid with Grouping Bar	Grouping Bar Attachment	Wall Mount

Perspective Views	

Product literature
System Guide: IC701
Data sheet: IC700
Installation Guide: IC702
Field Cutting Instructions: IC718
Warranty: SC2102
Perforation Selection Guide: IC425

Online tools
usgdesignstudio.com or cgcdesignstudio.com

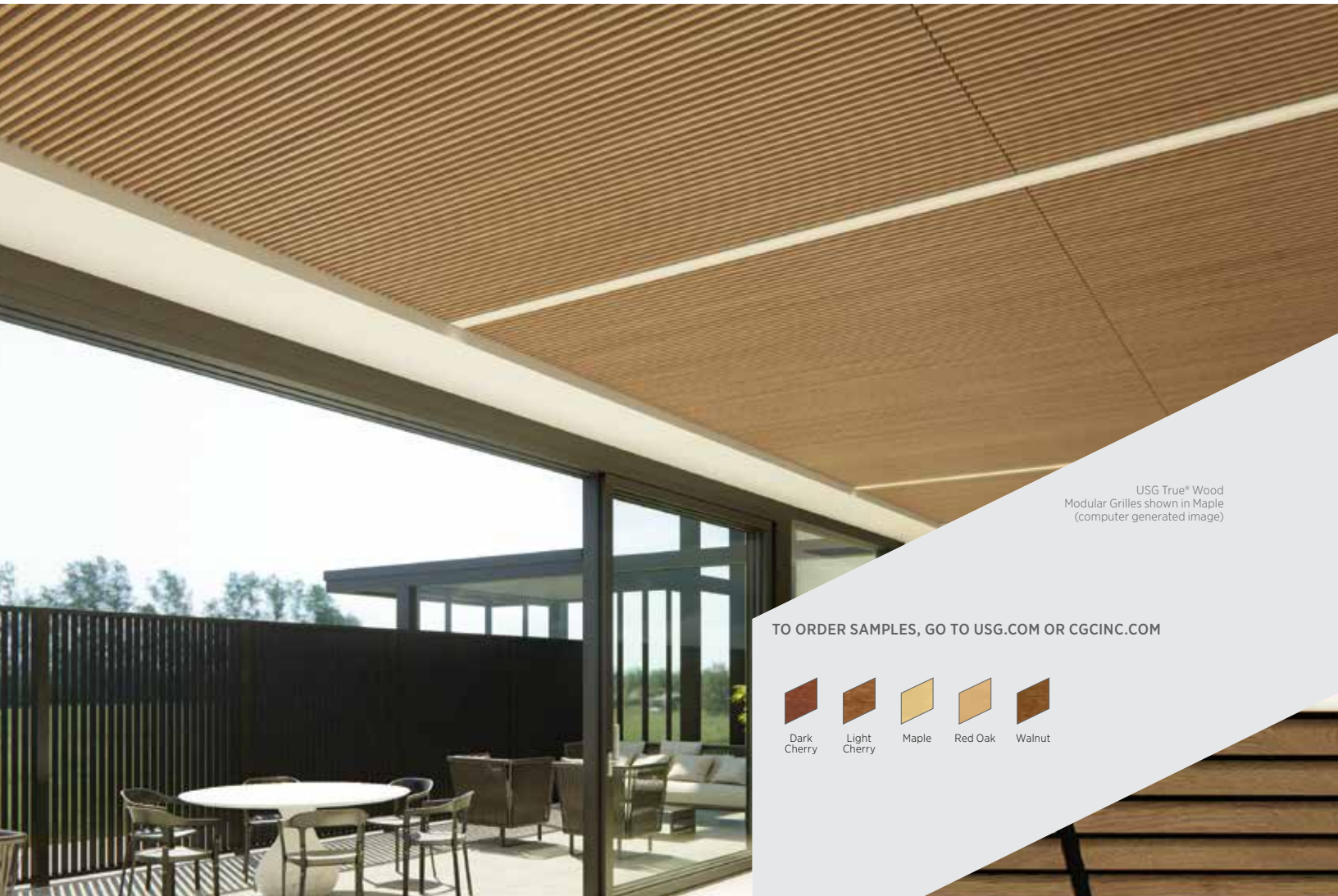
ASTM E84 and CAN/ULC S102 surface-burning characteristics (with Acoustibond™ backer)
Class A
Flame spread: 25 or less
Smoke developed: 50 or less

Installation
Install according to ASTM C636, ASTM E580, CISCA and USG requirements. Alternate installation methods may be used when approved by the authority having jurisdiction. USG recommends checking with the authority having jurisdiction prior to designing and installing a suspended ceiling system.

Limitation
Some commercially acceptable color variation may occur between lots and between different size products of the same color. For more information about metal ceiling finishes, refer to *Metal Ceilings Technical Guidelines* published by the Ceilings & Interior Systems Construction Association (CISCA).

Note
1. 4 in. baffle with CD25039 (A250) perforation, Acoustibond backer and poly bag infill.
2. For perforated then post painted Paraline® Baffles use fiberglass in polybag for sound absorption
3. All perforations, including CD06305NB (AO62), are on vertical sides of baffles only.

USG TRUE® WOOD GRILLES



USG True® Wood
Modular Grilles shown in Maple
(computer generated image)

TO ORDER SAMPLES, GO TO [USG.COM](https://www.usg.com) OR [CGCINC.COM](https://www.cgcinc.com)



Dark
Cherry



Light
Cherry



Maple



Red Oak



Walnut

FEATURES AND BENEFITS

- USG True® Wood Grilles are FSC® Certified
- Lay-in panel sizes of 2'x2', 2'x4' with various configurations
- Modular panel sizes of 1'x8' with multiple configurations
- Integrated felt backer available
- Design support is available

APPLICATIONS

- Interior Applications
- Pods, Islands, and Clouds
- Wall to Wall Ceilings
- Sloped Ceilings
- New Construction or Renovation
- Downward Accessible (Modular)

USG True® Wood Horizontal Lay-In Grilles (Rendering)

USG TRUE® WOOD LAY-IN GRILLES

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cgcdesignstudio.com

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USG True® Wood Lay-in Grilles offer universal installation and design flexibility as they can be installed in multiple orientations. Panels are designed to lay into USG Donn® Brand grid systems, offering both aesthetic appeal and easy access to mechanicals above. In the vertical orientation, often the slats can be used to shield the plenum.

Designed for 9/16" Intermediate or Heavy Duty Grid Systems

Type	Product Size (nominal)	Width	Length	Slat Width	Slat Height	Slats per Panel	Slat Orientation
Lay-in Grille	24" x 24" x 2"	24"	24"	1/2"	1-1/2"	12	Vertical
Lay-in Grille	24" x 48" x 2"	24"	48"	1/2"	1-1/2"	12	Vertical

Designed for 15/16" Intermediate or Heavy Duty Grid Systems

Type	Product Size (nominal)	Width	Length	Slat Width	Slat Height	Slats per Panel	Slat Orientation
Lay-in Grille	24" x 24" x 2"	24"	24"	1/2"	1-1/2"	12	Vertical
Lay-in Grille	24" x 48" x 2"	24"	48"	1/2"	1-1/2"	12	Vertical

Designed for 9/16" Intermediate or Heavy Duty Grid Systems

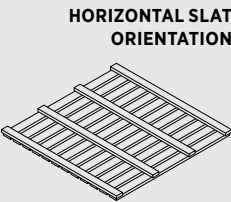
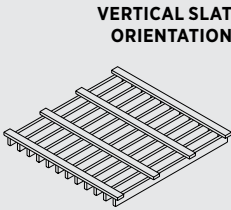
Type	Product Size (nominal)	Width	Length	Slat Width	Slat Height	Slats per Panel	Slat Orientation
Lay-in Grille	24" x 24" x 1"	24"	24"	1-1/2"	1/2"	12	Horizontal
Lay-in Grille	24" x 48" x 1"	24"	48"	1-1/2"	1/2"	12	Horizontal

Designed for 15/16" Intermediate or Heavy Duty Grid Systems

Type	Product Size (nominal)	Width	Length	Slat Width	Slat Height	Slats per Panel	Slat Orientation
Lay-in Grille	24" x 24" x 1"	24"	24"	1-1/2"	1/2"	10	Horizontal
Lay-in Grille	24" x 48" x 1"	24"	48"	1-1/2"	1/2"	10	Horizontal

A USG DX®/DXL™ (Intermediate or Heavy Duty, 1-1/2" high)	B USG Centricitee™ DXT™ (Intermediate or Heavy Duty, 1-1/2" high)

Refer to Sales Brochure: IC716



GRID PROFILE OPTIONS

ACOUSTICAL OPTIONS

USG TRUE® WOOD MODULAR GRILLES

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CGC: contact Sales Representative

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cgcdesignstudio.com

TECHNICAL SERVICES
800 USG.4YOU (874-4968)



USG True® Wood Modular Grilles offer a simple installation and high aesthetic appeal. Panels can be easily installed on USG Donn® Brand grid systems with either a wood screw or square clip, providing easy access to the plenum. The vertical orientation of the slats shields the plenum from sight. Optional felt backer can be factory-installed.

Designed for 15/16" Heavy Duty Grid Systems

Type	Product Size (nominal)	Width	Length	Slat Height	Slat Width	Slats per Panel	Slat Spacing	Slat Orientation	Mounting
Modular Grille	12" x 96" x 1-7/8"	12"	96"	1-3/8"	5/8"	6	1-3/8"	Vertical	Batten
Modular Grille	12" x 96" x 1-7/8"	12"	96"	1-3/8"	5/8"	8	7/8"	Vertical	Batten
Modular Grille	12" x 96" x 2-3/4"	12"	96"	2-1/4"	5/8"	6	1-3/8"	Vertical	Batten
Modular Grille	12" x 96" x 2-3/4"	12"	96"	2-1/4"	5/8"	8	7/8"	Vertical	Batten

Designed for 15/16" Heavy Duty Grid Systems

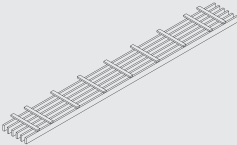
Type	Product Size (nominal)	Width	Length	Slat Height	Slat Width	Slats per Panel	Slat Spacing	Slat Orientation	Mounting
Modular Grille	12" x 96" x 3-3/4"	12"	96"	3-1/4"	5/8"	6	1-3/8"	Vertical	Batten & Dowel
Modular Grille	12" x 96" x 2-3/4"	12"	96"	2-1/4"	1"	4	2"	Vertical	Batten & Dowel
Modular Grille	12" x 96" x 3-3/4"	12"	96"	3-1/4"	1"	4	2"	Vertical	Batten & Dowel
Modular Grille	12" x 96" x 4-3/4"	12"	96"	4-1/4"	1"	4	2"	Vertical	Batten & Dowel
Modular Grille	12" x 96" x 3-3/4"	12"	96"	3-1/4"	1-1/4"	3	2-3/4"	Vertical	Batten & Dowel
Modular Grille	12" x 96" x 4-3/4"	12"	96"	4-1/4"	1-1/4"	3	2-3/4"	Vertical	Batten & Dowel
Modular Grille	12" x 96" x 5-3/4"	12"	96"	5-1/4"	1-1/4"	3	2-3/4"	Vertical	Batten & Dowel

A
USG DX®/DXL™ (Heavy Duty, 1-1/2" high)

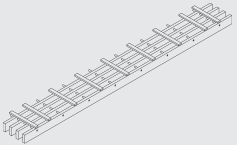


Refer to Sales Brochure: IC716

BATTEN ONLY



BATTEN AND DOWEL



GRID PROFILE OPTIONS

ACOUSTICAL OPTIONS

USG TRUE® WOOD GRILLES

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CGC: contact Sales Representative

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cgcdesignstudio.com

TECHNICAL SERVICES
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ACCESSORIES

Name	Description	Part Number	Unit of Measure	Qty
Batten Modular	Plywood Batten, stained black (11-7/8" Length, 1-1/4" Width)	749620	Carton	50
Batten (Middle) Lay-in	Plywood Batten, stained black (23-3/4" Length, 1-1/4" Width)	749621	Carton	50
Batten (End) Lay-in	Plywood Batten, stained black (23-3/4" Length, 3" Width)	749622	Carton	50
Perimeter Bracket	Secure Wood Trim to Ceiling Assembly	749623	Carton	50
180° Splice Plate	Splice Lengths of Wood Trim Together	749624	Carton	50
90° Splice Plate	Splice Corners of Wood Trim Together	749625	Carton	50
Lay-in Sample	Submittal Sample for Lay-in Grille	600648	Each	1
Modular Sample	Submittal Sample for Modular Grille	600649	Each	1
Felt Backer	Polyester Felt Backer, 1 mm thick, 12" width x 300 feet	749626	Roll	1
Felt Backer	Polyester Felt Backer, 1 mm thick, 24" width x 300 feet	749627	Roll	1
Dowel	1/2" Diameter x 11-7/8" Long; stained black	749628	Carton	50
Mounting Clip	Square Clip Used to Secure Battens to Grid	749629	Carton	50
PFB	Panel Fixing Bracket	746602	Carton	50

PHYSICAL DATA

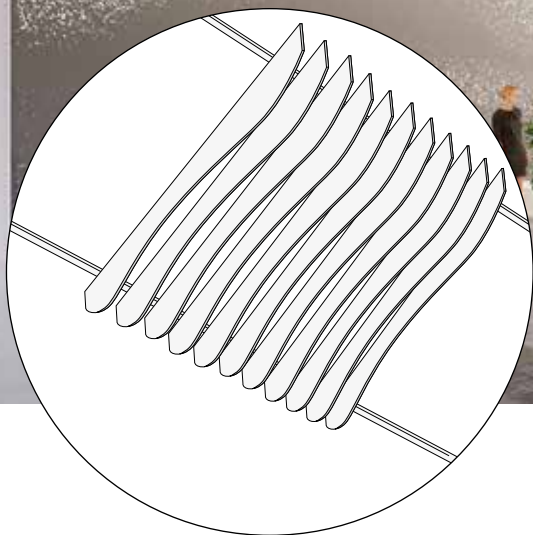
Product literature Data sheet: IC715 Sales brochure: IC716 Finishes sheet: IC559 Warranty: SC2102	Online tools usgdesignstudio.com or cgcdesignstudio.com	Notes — Building environmental conditions should be maintained in accordance with ASHRAE Standard 62.1.2013. — Refer to <i>CICSA Wood Ceilings Technical Guidelines</i> for best practices on installed wood ceilings. — Color Disclaimer: Printed and/or online color swatches are only reproductions of actual standards and will vary in appearance due to differences in monitor and printer output. — Wood Disclaimer: Wood is a natural grain product with variations in grain, texture and color often ranging from light to dark, thereby affecting the surface look. Product finishes are spray-applied stain or sealer coats. — These representations should not be used to finalize color selection(s). — Fire testing results available upon request.
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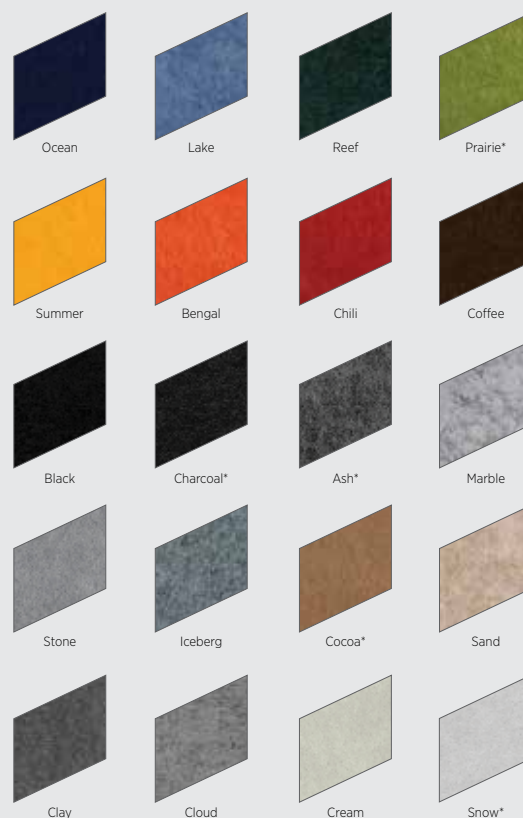
IC715/9-21
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USG Ceilings Plus® COLORTEX™ - BLADES

ACOUSTIC PANEL SOLUTIONS



To order samples, contact your local sales representative



* Available in both 12mm and 24mm

FEATURES AND BENEFITS

- Made from 100% PET that uses 50% post-consumer recycled content
- Fully accessible plenum at every panel location.
- Third party integration of diffusers, lights, speakers, sprinklers, wifi, etc (independently suspended).
- Design flexibility with unlimited profiles and layout options.
- Available in 1/2" thick and 1" thick panels 8' in length
- Varied mounting arrangements are available to respond to any installation requirements or conditions.
- Class A per ASTM E84.

APPLICATIONS

- Interior Applications
- Pods, Islands, and Clouds
- Wall to Wall Ceilings
- Sloped Ceilings
- New Construction
- Downward Accessible

USG Ceilings Plus® COLORTEX™ - BLADES

ACOUSTIC PANEL SOLUTIONS

ORDER SAMPLES/LITERATURE
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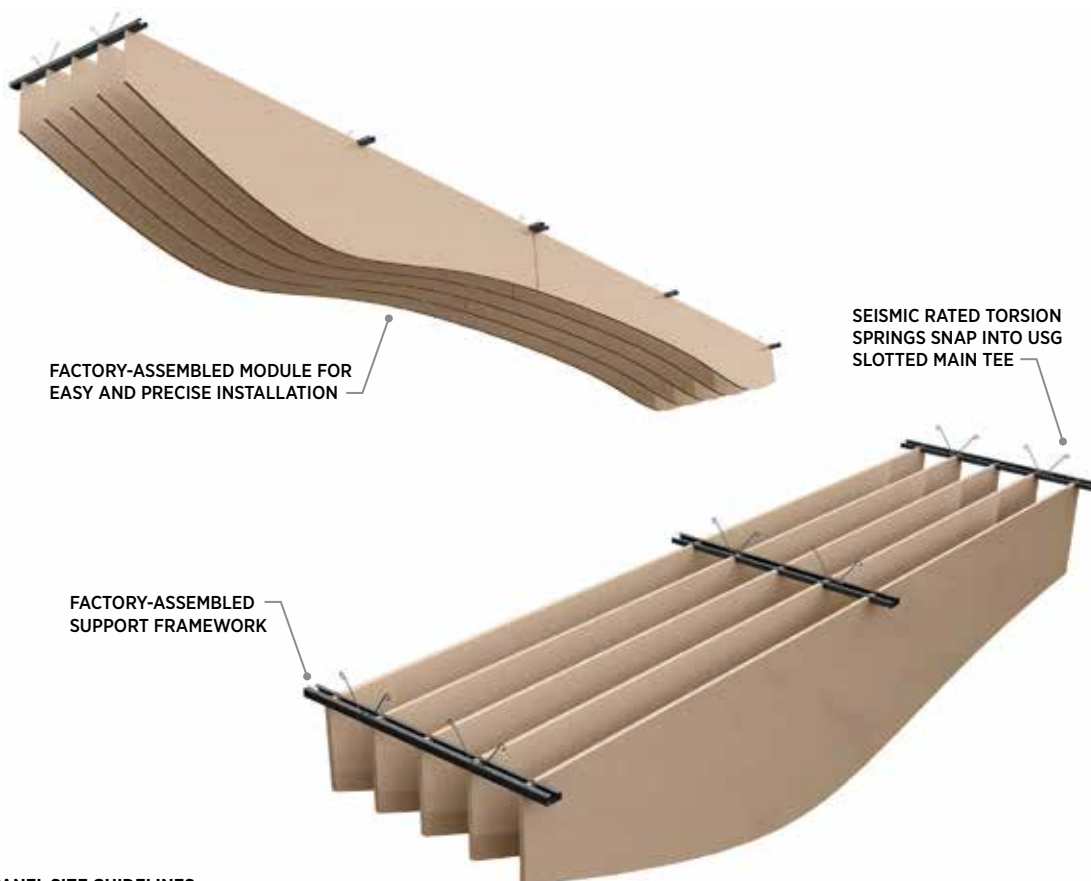
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TECHNICAL SERVICES
Contact your local sales rep.

PERFORMANCE OPTIONS

Application	Grid Options	Finish	Accessibility	Item No.	Thickness	NRC	Perforation	Fire Rating	Recycled Content	Maintenance
Interior	Torsion Spring Tee Grid, Direct Mount	20 Standard Colors, Custom Colors Available	Full Downward	---	1/2" Thick & 1" Thick*	0.45 - 0.90 (Material)	---	Class A, ASTM E84	Recycled content up to 50%	See architectural specification

DESIGN PARAMETERS



PANEL SIZE GUIDELINES

- Maximum length is 108" with max height of 48"
- Minimum height is 2" with max length of 108"
- Consult factory for custom panel size possibilities

PHYSICAL DATA

Product Literature

Please contact your local sales representative for the following documents:

- ◆ Architectural Specification
- ◆ Installation Manual
- ◆ Cleaning Instructions
- ◆ Warranty
- ◆ System Guide

Fire Classification

Colortex Blades product line is Class A in accordance with ASTM E84.

Suspension System

Colortex Blades suspension system is ICC approved in accordance with International Building Code standards for seismic categories A, B, C, D, E, F. Calculations to support slotted grid and "heavy duty" rating is available upon request.

Seismic Compliance

USG Ceiling Plus designs, engineers and manufactures ceiling systems using heavy duty rated tee bar suspension components as outlined in ASTM C635 for all of its ceiling systems (as applicable). Full report is available upon request.

Structural Test Reports

USG Ceilings Plus has developed Colortex Blades ceiling systems to meet ASTM 635, ASTM 636 and typical local building code requirements. Test reports for suspension system performance may be available upon written request.

Integration:

Colortex Blades can accommodate a full range of Third-Party systems for any design intent. Air diffusers, speakers, sprinklers and other ceiling attached accessories can be independently attached to deck within our ceilings. CAD details are available online at www.ceilingplus.com.

Modification

Panels are easily modified in the field with standard tools. See our full list of CAD details.

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Safety First! Follow good safety/industrial hygiene practices during installation. Wear appropriate personal protective equipment. Read SDS and literature before specification and installation.



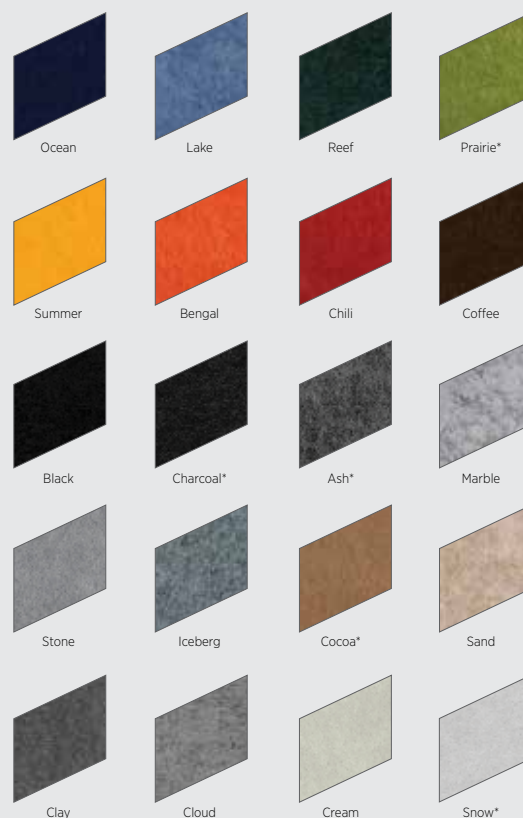
USG Ceilings Plus® COLORTEX™ - BARZ®

ACOUSTIC PANEL SOLUTIONS



Architect: SmithGroup
Photo: ©Kevin Korczyk

To order samples, contact your local sales representative



* Available in both 12mm and 24mm

FEATURES AND BENEFITS

- Made from 100% PET that uses 50% post-consumer recycled content
- Fully accessible plenum at every panel location.
- Third party integration of diffusers, lights, speakers, sprinklers, wifi, etc (independently suspended).
- Design flexibility with varying profiles and layout options.
- Available in 1" thick (up to 4") and 8' long Barz.
- Varied mounting arrangements are available to respond to any installation requirements or conditions.
- Class A per ASTM E84.
- Available for wall application.

APPLICATIONS

- Interior Applications
- Pods, Islands, and Clouds
- Wall to Wall Ceilings
- Wall Applications
- Sloped Ceilings
- New Construction
- Downward Accessible

USG Ceilings Plus® COLORTEX™ - BARZ®

ACOUSTIC PANEL SOLUTIONS

ORDER SAMPLES/LITERATURE
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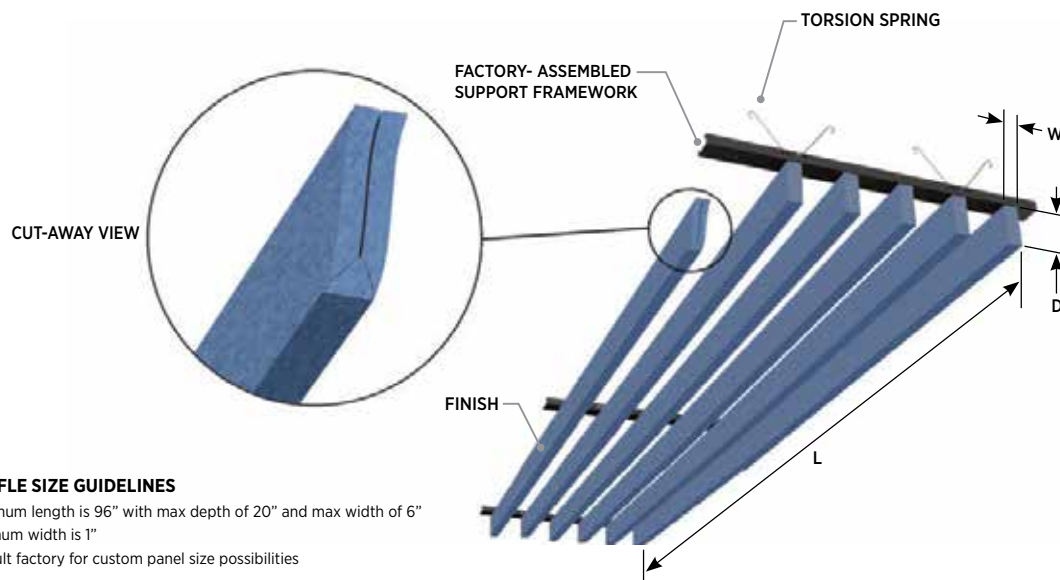
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TECHNICAL SERVICES
Contact your local sales rep.

PERFORMANCE OPTIONS

Application	Grid Options	Finish	Accessibility	Item No.	Thickness	NRC	Perforation	Fire Rating	Recycled Content	Maintenance
Interior	Torsion Spring Tee Grid	20 Standard Colors, Custom Colors Available	Full Downward	---	1/2" Thick & 1" Thick* Base Material	0.45 - 0.90 (Material)	---	Class A, ASTM E84	Recycled content up to 50%	See architectural specification

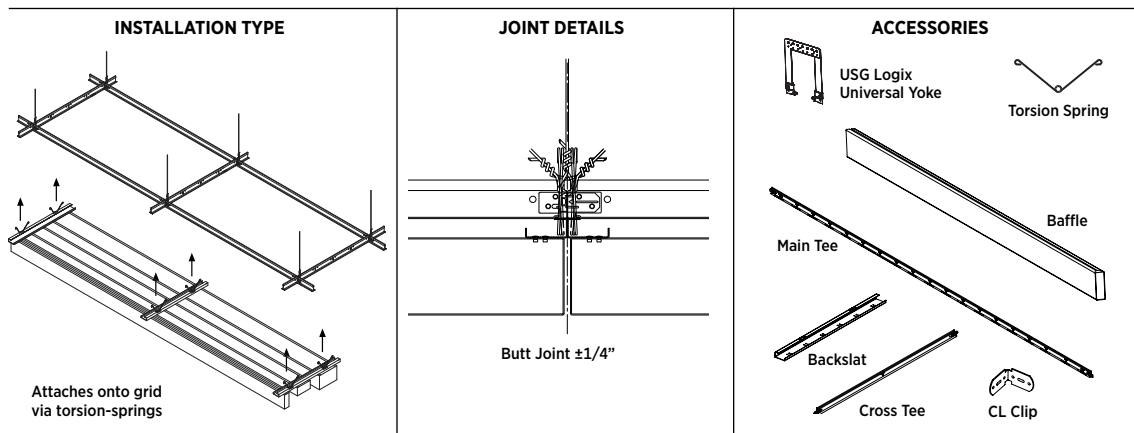
DESIGN PARAMETERS



BAFFLE SIZE GUIDELINES

- Maximum length is 96" with max depth of 20" and max width of 6"
- Minimum width is 1"
- Consult factory for custom panel size possibilities

DETAIL & ACCESSORIES



PHYSICAL DATA

Product Literature

Please contact your local sales representative for the following documents:

- ♦ Architectural Specification
- ♦ Installation Manual
- ♦ Cleaning Instructions
- ♦ Warranty
- ♦ System Guide

Fire Classification:

Colortex Barz product line is Class A in accordance with ASTM E84.

Suspension System

Colortex Barz suspension system is ICC approved in accordance with International Building Code standards for seismic categories A, B, C, D, E, F. Calculations to support slotted grid and "heavy duty" rating is available upon request.

Seismic Compliance

USG Ceiling Plus designs, engineers and manufactures ceiling systems using heavy duty rated tee bar suspension components as outlined in ASTM C635 for all of its ceiling systems (as applicable). Full report is available upon request.

Structural Test Reports

USG Ceilings Plus has developed Colortex Barz ceiling systems to meet ASTM 635, ASTM 636 and typical local building code requirements. Test reports for suspension system performance may be available upon written request.

Integration:

Colortex Barz can accommodate a full range of Third-Party systems for any design intent. Air diffusers, speakers, sprinklers and other ceiling attached accessories can be independently attached to deck within our ceilings. CAD details are available online at www.ceilingplus.com.

Modification:

Panels are easily modified in the field with standard tools. See our full list of CAD details.

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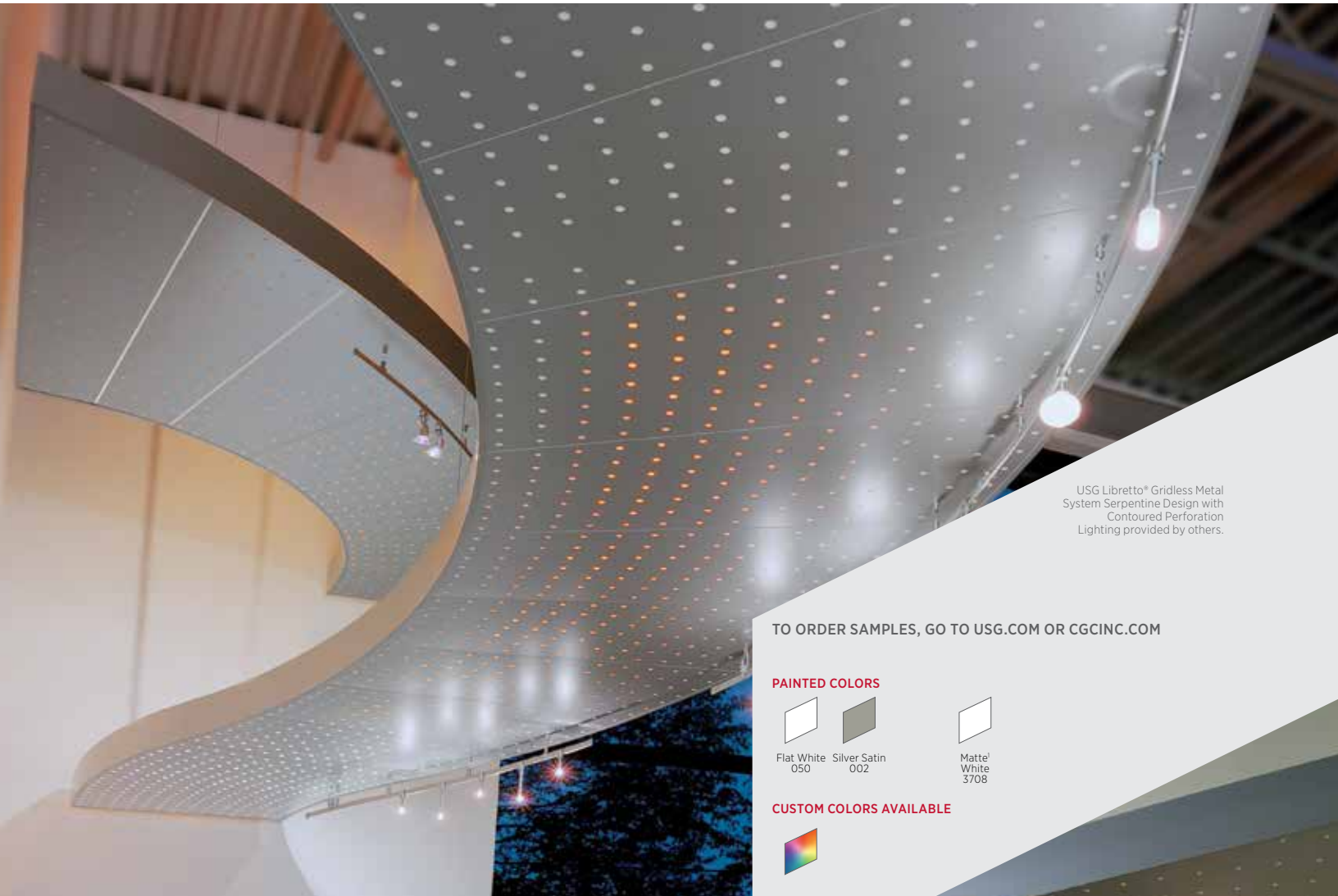


USG Ceilings Plus® Radialz®, Finish: Colortex™ Bengal
TSK Offices
Architect: TSK, Photo: ©Courtesy of TSK

PODS



USG LIBRETTO® GRIDLESS METAL SYSTEM



USG Libretto® Gridless Metal System Serpentine Design with Contoured Perforation
Lighting provided by others.

TO ORDER SAMPLES, GO TO USG.COM OR CGCINC.COM

PAINTED COLORS



Flat White
050



Silver Satin
002



Matte¹
White
3708

CUSTOM COLORS AVAILABLE



FEATURES AND BENEFITS

- Collaborate with USG to create a custom design tailored to your space.
- Individually fabricated aluminum panels interconnect to form a continuous, uninterrupted plane.
- Carrier system is concealed and custom-fit, with choice of three perimeter profiles to achieve proper scale.
- You can request a contoured pattern that follows the shape of your USG Libretto® ceiling, specify a custom graphic or select a standard pattern for a square or rectangular ceiling.

APPLICATIONS

- Interior Applications
- Pods, Islands, and Clouds
- Curved Ceilings
- New Construction or Renovation
- No Visible Grid
- Backlit Ceilings



USG LIBRETTO® GRIDLESS METAL SYSTEM

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CGC: contact Sales Representative

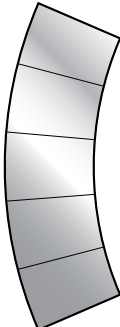
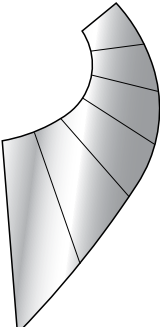
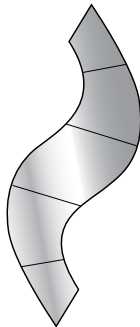
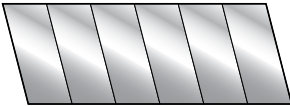
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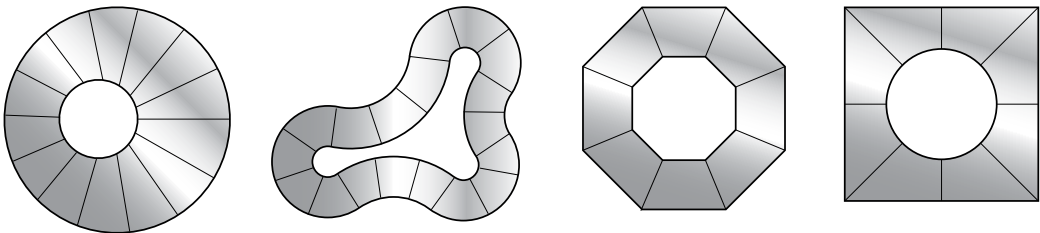
PRODUCT INFORMATION

Materials	Perimeter Profile	Plenum Depth	Finishes
Panels: Aluminum Carrier system: Cold-rolled steel Edge profile: Cold-rolled steel	4", 6" or 8" in height.	Minimum 12", with 8" clearance above top edge of perimeter profile.	Panels available perforated with a contoured pattern that follows the shape of your ceiling, a custom graphic pattern, or a standard pattern for a square or rectangular ceiling. Optional black or white Acoustibond™ backer available. Smooth, unperforated metal also available.

DETAILS
Design Concepts

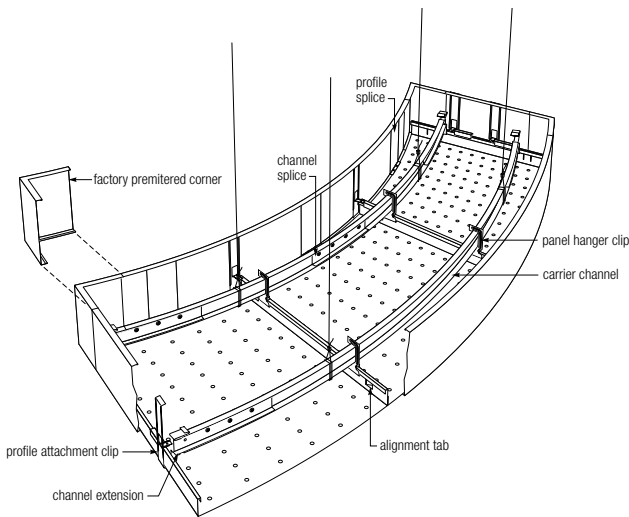
Radial	Crescent	Serpentine	Four-Sided Polygon
			 

Torus



Assembly

View from above



PHYSICAL DATA

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Product literature
System brochure: IC525
Data sheet: IC526
Warranty: SC2102
Installation Guides: IC453
Seismic Technical Guide: SC2494
Perforation Guide: IC425

Online tools
usgdesignstudio.com or cgcdesignstudio.com

ASTM E84 and CAN/ULC S102 Surface-burning characteristics (with light diffusing backer)
Class A
Flame Spread: 25 or less
Smoke development: 50 or less

Limitation
Some commercially acceptable color variation may occur between lots and between different size products of the same color. For more information about metal ceiling finishes, refer to *Metal Ceilings Technical Guidelines* published by the Ceilings & Interior Systems Construction Association.

Recycled content
USG Libretto® aluminum panels: ≤ 25% recycled content; USG Libretto® suspension and trim: 25% recycled content.

Notes
1. For pre-painted Matte White 3708 pricing, please contact your USG Sales Representative.

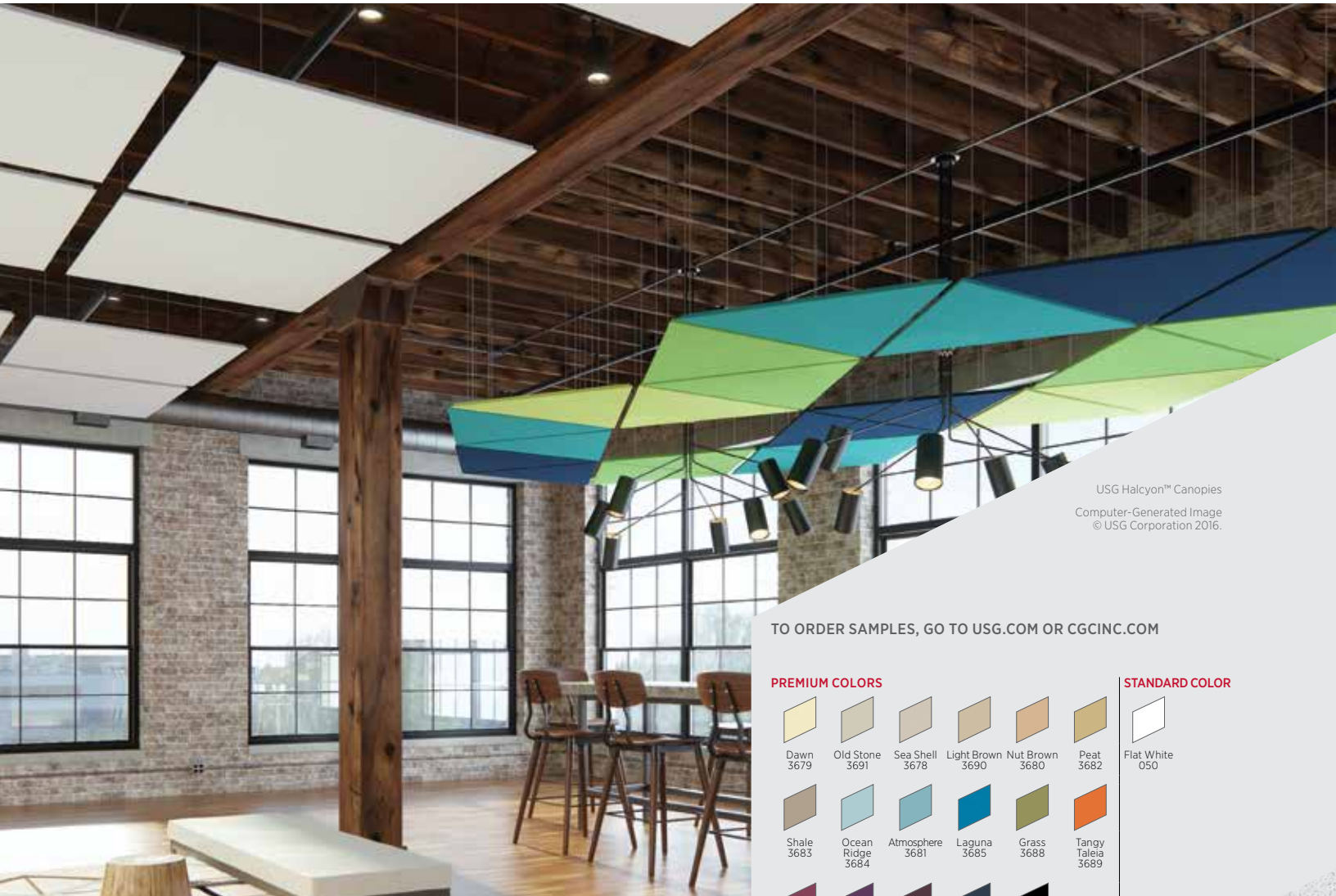
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USG HALCYON™ CANOPIES

CLIMAPLUS™ PERFORMANCE



USG Halcyon™ Canopies
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PREMIUM COLORS



STANDARD COLOR



CUSTOM COLOR



FEATURES AND BENEFITS

- Ideal for providing both visual accents and acoustical control.
- Exceptional noise reduction in a variety of designs, sizes and colors.
- High light-reflective finish on white products with glare reduction backer paint. (LR .90)
- Easy to install.
- ClimaPlus™ 30-year limited system warranty against visible sag, mold and mildew.

APPLICATIONS

- Interior Applications
- Pods, Islands, and Clouds
- Sloped Ceilings
- New Construction or Renovation
- Layout is Field Customizable

SUBSTRATE

- Fiberglass

Fine-Textured Panel

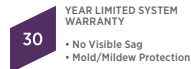
USG HALCYON™ CANOPIES

CLIMAPLUS™ PERFORMANCE

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CGC: contact Sales Representative

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SIZES AND CONFIGURATIONS

Square, Item: 99140 	Square w/ Rounded Corners, Item: 99150 	Square w/ Square Corner Cutouts, Item: 99152 	Square w/ Rounded Corner Cutouts, Item: 99151
Rectangle, Item: 99136 	Rectangle, Item: 99135 	Rectangle, Item: 99134 	Rectangle, Item: 99131
Rectangle, Item: 99132 	Rectangle, Item: 99133 	Octagon, Item: 99157 	Hexagon, Item: 99156
Circle, Item: 99139 	Oval, Item: 99138 	Oval, Item: 99137 	Concave, Item: 99158
Convex, Item: 99159 	Triangle, Item: 99153 	Right Triangle, Item: 99154 	Right Triangle, Item: 99155
Trapezoid, Item: 99160 	RSL: Reverse Shadowline Edge Edges are heavily textured and certain lighting conditions may accentuate this appearance.	Install with USG Canopy Anchors: HCA522 Unless otherwise specified, USG Halcyon™ Canopies come with a glare reducing gray backer paint. The smooth veiled face and unveiled edges are painted a matching color based on selection.	

ClimaPlus™ Warranty Performance

Fiberglass substrate is inherently resistant to the growth of mold and mildew. Includes sag-resistance performance.

PHYSICAL DATA

Product literature
Data sheet: SC2797

Online tools
usgdesignstudio.com or cgcdesignstudio.com

ASTM E1264 classification
Type XII, Form 2, Pattern E & G

Weight
0.47 lb./sq. ft. (1" panels)

Recycled Content:
40%

ASTM E84 and CAN/ULC S102 surface-burning characteristics
Class A
Flame spread: 25 or less
Smoke developed: 50 or less
Thermal resistance
R-4.4 (1" panels)

Seismic applications
Refer to *Seismic Technical Guide, Specialty Decorative Ceilings* (SC2494) for more information on architectural components.

Maintenance

Can be cleaned easily with a soft brush or vacuum. To clean panel, use a clean, white cloth with water or a mild detergent and wipe surface.

Additional Information

- USG Halcyon™ Canopies are flat, however with critical lighting may exhibit deflection no more than 1/8". Environmental conditions may adversely effect deflection.
- Care should be taken to minimize movement due to air flow within a space.
- USG Halcyon™ Canopy Anchors (HCA522) are included with each panel. Dots represent anchor points.
- Hanger wire (12 ga) or clear acrylic rod (max 1/8" diameter) to be used as horizontal spacer when appropriate.
- Panels must be ordered in multiples of two.
- Custom size, shape and color options are available. Consult your USG sales associate.
- Acoustical Performance: 1.20 Sabins per square foot (white).
- Do not backload.

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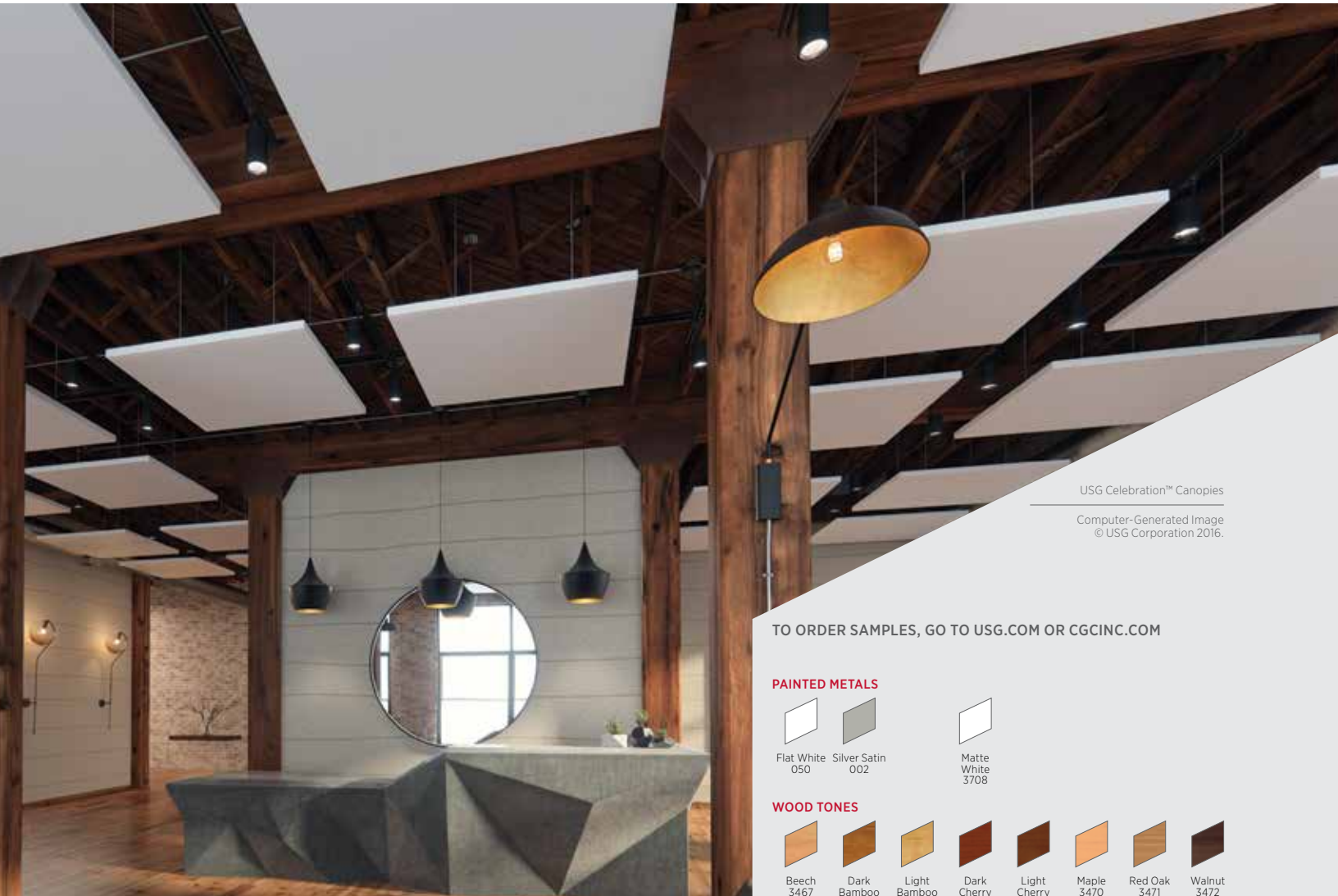
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USG CELEBRATION™ CANOPIES



USG Celebration™ Canopies

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PAINTED METALS



Flat White
050



Silver Satin
002



Matte White
3708

WOOD TONES



Beech
3467



Dark Bamboo
3465



Light Bamboo
3466



Dark Cherry
3468



Light Cherry
3469



Maple
3470



Red Oak
3471



Walnut
3472

ANODIZED METALS



Brushed Aluminum
PIA12



Polished Chrome
PM61



Satin Chrome
PM614

CUSTOM COLORS AVAILABLE



FEATURES AND BENEFITS

- Aluminum panels provide a monolithic appearance.
- Durable and easy to maintain.
- Shipped pre-assembled, ready for easy and fast installation.
- Specially engineered hardware allows for simple suspension.
- Exceptional noise reduction with absorption from both the front and back of the panels.
- High light-reflective finish (LR-0.90) for Matte White, 3708.
- Integral return edge requires no finish trim.
- Concealed suspension components with no visible hardware.
- Innovative connection options allow for grouped and ungrouped designs.
- Unconstrained by a linked suspension system to allow freedom of assembly and alignment.

APPLICATIONS

- Interior Applications
- Pods, Islands, and Clouds
- Sloped Ceilings
- New Construction or Renovation
- Layout is Field Customizable

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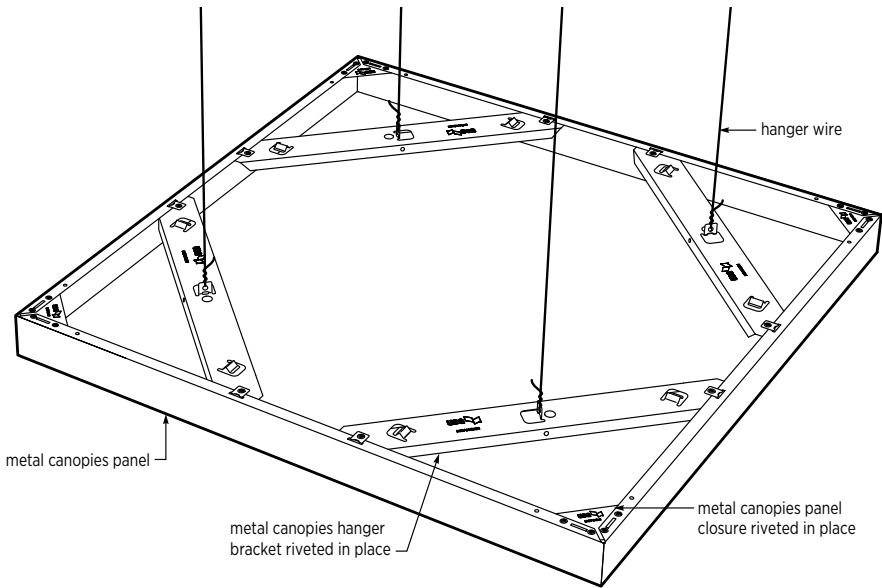
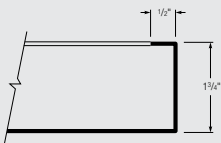
PRODUCT INFORMATION¹

Materials	Edge	Panel Size	Fire Rating	LR	Recycled Content	Acoustical Performance Data	Weight
Aluminum panels; painted and anodized	1.75 in. 90° vertical return leg with 1/2 in. horizontal return flange	24"x 24"; 24"x 48"; 24"x 60"; 24"x 72"; 24"x 96"; 30"x 30"; 30"x 60"; 48"x 48"; 48"x 60" Custom size available	Class A ASTM 84	0.90 for Matte White, 3708 0.80 for Flat White, 050	> 50% Recycled Content	See <i>USG Celebration™ Canopies Systems Guide</i> (IC633) for acoustical performance data.	0.63 lb./sq. ft.

Finishes

Panels available with perforation. Custom perforation sizes and patterns are available upon inquiry. A special acoustical backing is available for all perforated panels. See *USG Celebration™ Canopies Systems Guide* (IC633) for perforation availability. See *Perforation Selection Guide* (IC425) for custom perforation availability.

PERSPECTIVE
Panel edge section



Note: USG Celebration™ canopies are shipped with the hanger brackets and panel closure brackets assembled and attached.

High Recycled Content
Classified as containing greater than 50% total recycled content. Total recycled content is based on product composition of postconsumer and preconsumer (postindustrial) recycled content per FTC guidelines.

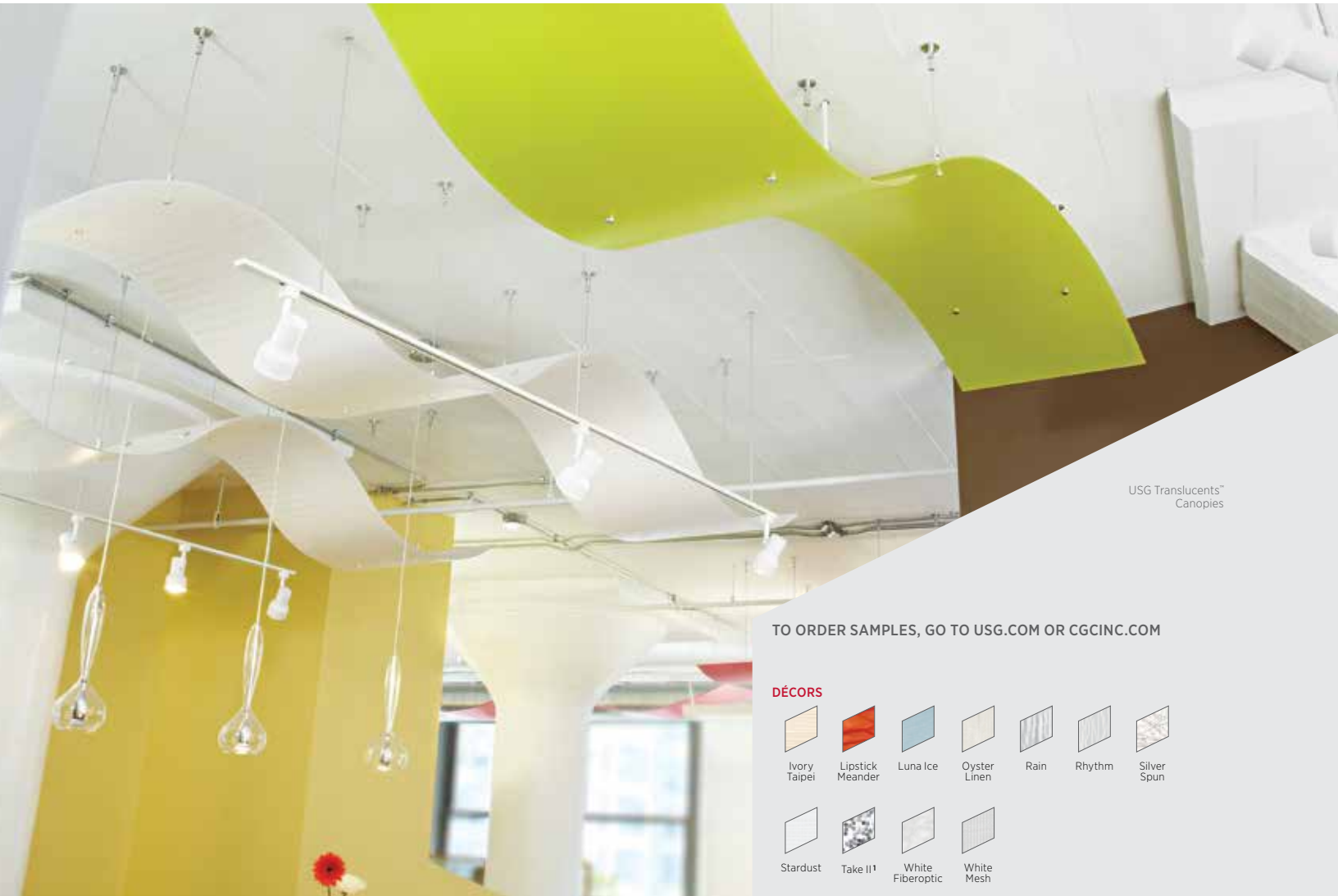
PHYSICAL DATA

Product literature Installation guide: IC632 System guide: IC633 Data sheet: IC631 Warranty: SC2102 Perforations: IC425	Installation Install according to ASTM C636, ASTM E580, CISCA and USG requirements. Alternate installation methods may be used when approved by the authority having jurisdiction. USG recommends checking with the authority having jurisdiction prior to designing and installing a suspended ceiling system.	Color variations Some commercially acceptable color variation may occur between lots and between different size canopies of the same color.
Online tools usgdesignstudio.com or cgcdesignstudio.com	ASTM E84 and CAN/ULC S102 surface-burning characteristics (with Acoustibond™ backer) Class A Flame spread: 25 or less Smoke developed: 50 or less	Note For Canadian product needs, please contact your local sales representative.

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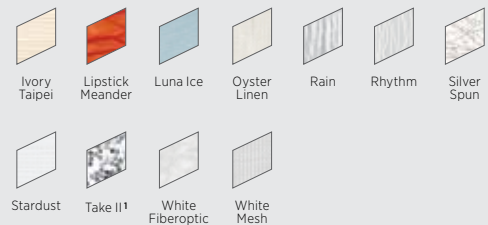
USG TRANSLUCENTS™ CANOPIES



USG Translucents™
Canopies

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DÉCORS



COLOR GALLERY



FEATURES AND BENEFITS

- Preformed curved panels.
- Available in a variety of decors that feature embedded fabrics and other materials as well as solid colors from the color gallery.
- Whimsical elegance for retail, office, healthcare or hospitality environments.
- Three easy-to-use elements: wave, vault or valley.
- Individual suspension or connected groupings for ribbons or larger spaces.
- Four simple connection/suspension points for fast, trouble-free installation.
- USG Translucents™ Canopies meet Class B flame spread requirements, except Rain™ which is Class C.

APPLICATIONS

- Interior Applications
- Pods, Islands, and Clouds
- Sloped Ceilings
- Curved Ceilings
- New Construction or Renovation
- Backlit Ceilings

USG TRANSLUCENTS™ CANOPIES

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PRODUCT INFORMATION

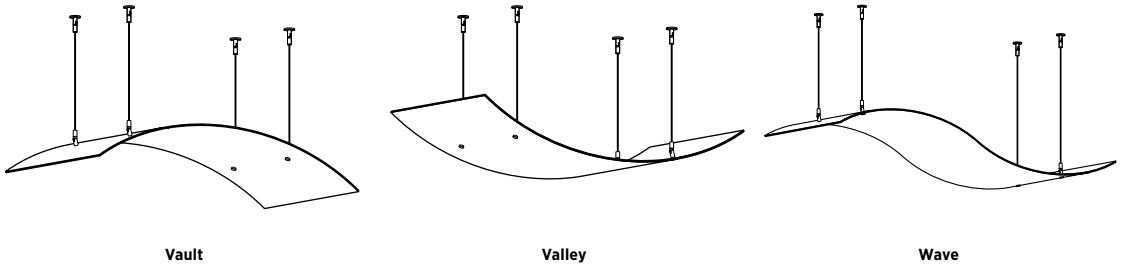
Shape	Typical Sizes		System Weight
	Nominal	Actual (in plan)	
Wave	2'x6'	23-3/8"x65-3/8"	Approximately 2 lb./sq. ft.
Vault	2'x6'	23-3/8"x68-1/2"	Approximately 2 lb./sq. ft.
Valley	2'x6'	23-3/8"x68-1/2"	Approximately 2 lb./sq. ft.

Acoustics

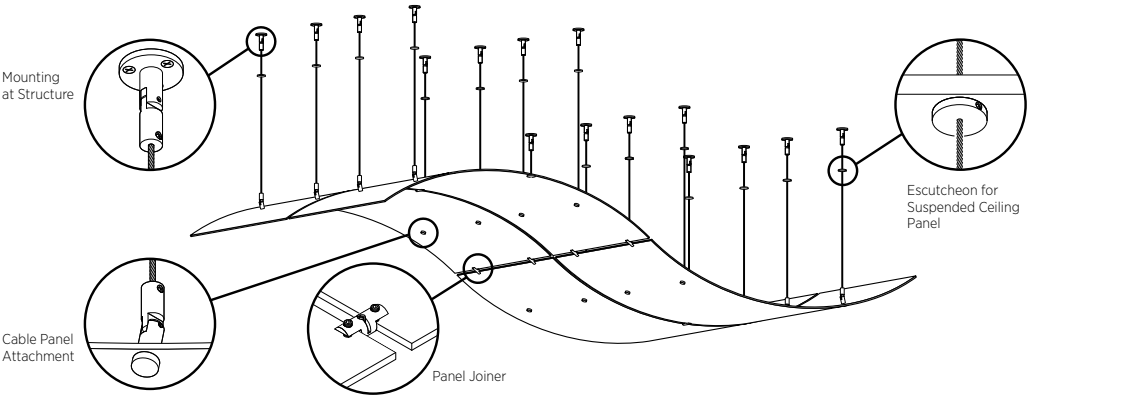
This product does not offer any acoustical properties.

Elements

USG Translucents™ Canopies Panels can be suspended under lighting normally located in a suspended ceiling or can be lit from above with point-source lighting.



Perspective



PHYSICAL DATA

Product literature Data sheet: IC596	Fire rating USG Translucents™ Canopies meet the Class A acceptance criteria of 2021 IBC Section 803.1.1.1 for interior finishes as tested in accordance with NFPA 286.	Limitation This product is produced to order and will vary from batch-to-batch — panels ordered at the same time will be produced together and will be identical. USG cannot guarantee batch-to-batch consistency.
Online tools usgdesignstudio.com or cgcdesignstudio.com	Seismic applications For installations on projects designated seismic design category C-F, suspension wires that are a minimum of no. 12 gauge galvanized, soft-annealed, mild steel wire shall be used. Please refer to SC2494 for more information about the seismic guidelines for specialty and decorative ceilings. Because codes continue to evolve, check with a local official prior to designing and installing a ceiling system. Other restrictions and exemptions may apply.	1. Take II not offered with Curvatura 3D due to material thickness.

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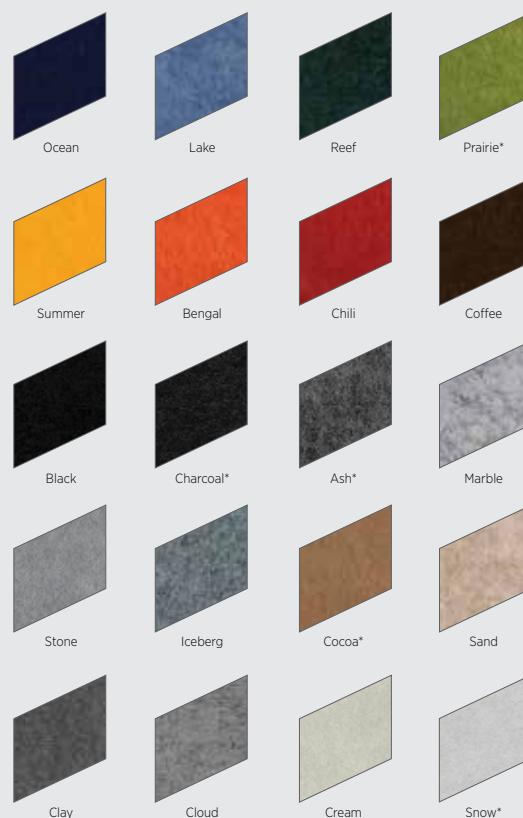
IC596/rev. 9-21
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USG Ceilings Plus® COLORTEX™ - RADIALZ™

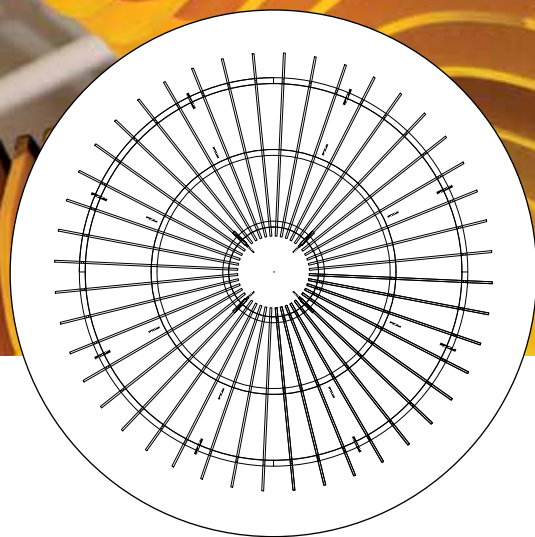
ACOUSTIC PANEL SOLUTIONS

Designer: Rana Ahmadi
Photo: © Adam Feldstain

To order samples, contact your local sales representative



* Available in both 12mm and 24mm



FEATURES AND BENEFITS

- Made from 100% PET that uses 50% post-consumer recycled content
- Available in our Sunflower and Talon profiles.
- Third party integration of diffusers, lights, speakers, sprinklers, wifi, etc (independently suspended).
- Available in 1/2" thick and 1" thick panels.
- Mounting options are threaded rod or hanger wire to deck.
- Class A per ASTM E84.

APPLICATIONS

- Interior Applications
- Pods, Islands, and Clouds
- New Construction or Renovation

USG Ceilings Plus® COLORTEX™ - RADIALZ™

ACOUSTIC PANEL SOLUTIONS

ORDER SAMPLES/LITERATURE
Contact your local sales rep.

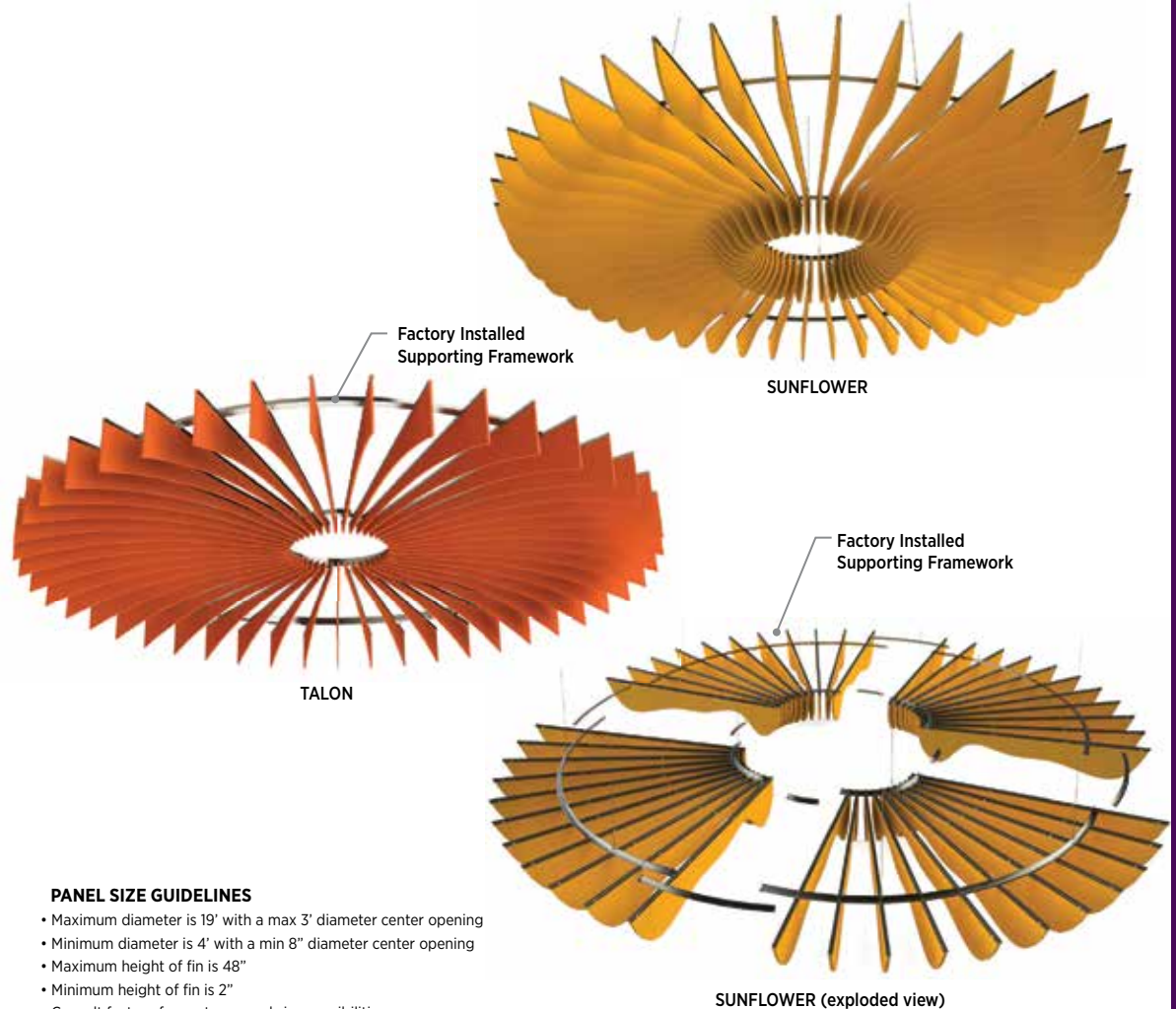
TECHNICAL SERVICES
Contact your local sales rep.

**FOR MOST UP-TO-DATE
TECHNICAL INFORMATION
AND LEED REPORT TOOL**
Contact your local sales rep.

PERFORMANCE OPTIONS

Application	Grid Options	Finish	Accessibility	Item No.	Thickness	NRC	Perforation	Fire Rating	Recycled Content	Maintenance
Interior	Direct Mount	20 Standard Colors, Custom Colors Available	Downward	---	1/2" Thick & 1" Thick*	0.45 - 0.95 (Material)	---	Class A, ASTM E84	Recycled content up to 50%	See architectural specification

DESIGN PARAMETERS



PANEL SIZE GUIDELINES

- Maximum diameter is 19' with a max 3' diameter center opening
- Minimum diameter is 4' with a min 8" diameter center opening
- Maximum height of fin is 48"
- Minimum height of fin is 2"
- Consult factory for custom panel size possibilities

PHYSICAL DATA

Product Literature

Please contact your local sales representative for the following documents:

- Architectural Specification
- Installation Manual
- Cleaning Instructions
- Warranty
- System Guide

Fire Classification

Colortex Radialz product line is Class A in accordance with ASTM E84.

Suspension System

Colortex Radialz suspension system is ICC approved in accordance with International Building Code standards for seismic categories A, B, C, D, E, F. Calculations to support slotted grid and "heavy duty" rating is available upon request.

Seismic Compliance

USG Ceiling Plus designs, engineers and manufactures ceiling systems using heavy duty rated tee bar suspension components as outlined in ASTM C635 for all of its ceiling systems (as applicable). Full report is available upon request.

Structural Test Reports

USG Ceilings Plus has developed Colortex Radialz ceiling systems to meet ASTM 635, ASTM 636 and typical local building code requirements. Test reports for suspension system performance may be available upon written request.

Integration

Colortex Radialz can accommodate a full range of Third-Party systems for any design intent. Air diffusers, speakers, sprinklers and other ceiling attached accessories can be independently attached to deck within our ceilings. CAD details are available online at www.ceilingplus.com.

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IC5406/rev. 8-21

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550 West Adams Street
Chicago, IL 60661

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Safety First! Follow good safety/industrial hygiene practices during installation. Wear appropriate personal protective equipment. Read SDS and literature before specification and installation.



USG COMPOSITIONS® DECORATIVE CLOUDS

USG Compositions® Decorative
Clouds/USG Mars™ Acoustical
Panels/USG Donn® Brand DX®/DXL™
Acoustical Suspension System

TO ORDER SAMPLES, GO TO USG.COM OR CGCINC.COM

STANDARD COLORS



Flat White
050

FEATURES AND BENEFITS

- Decorative clouds offered in several attractive shapes and configurations.
- Precut components expertly packaged and shipped in one convenient box.
- Custom look without the difficult coordination of custom applications.
- Premier USG Compäso™ Elite extruded perimeter trim.
- Fit-and-finish trim aesthetics appear seamless with minimal trim intersections and no corner trim intersections.
- Installation eliminates the need for wires at the perimeter, for improved aesthetic and minimal hanger wires.
- Simplifies specifying and ordering.

Note: Panels are selected and shipped separately.

APPLICATIONS

- Interior Applications
- Pods, Islands, and Clouds
- Sloped Ceilings
- Pre-defined Radii and Lengths
- Quick Ship Options
- New Construction or Renovation

USG COMPOSITIONS® DECORATIVE CLOUDS

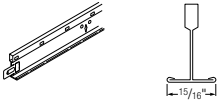
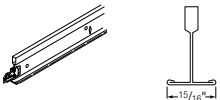
ORDER SAMPLES/LITERATURE
USG: samplitt@usg.com
phone: 866 528-7089 | usg.com
CGC: contact Sales Representative

FOR MOST UP-TO-DATE
TECHNICAL INFORMATION
AND LEED REPORT TOOL
usgdesignstudio.com
cgcdesignstudio.com

TECHNICAL SERVICES
800 USG.4YOU (874-4968)

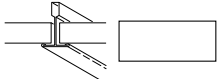
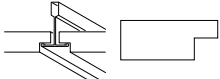
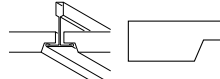
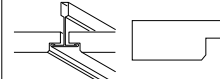
15/16" TEE SYSTEM

Main Tee

Tees	ASTM Class	Length	Height	Item Number	Color
	Heavy Duty	Custom per kit	1-1/2"	DX26	Flat White
	—	4'	1-1/2"	DX424	Flat White
	—	2'	1-1/2"	DX224	Flat White

Cross Tee

PANEL OPTIONS

Square Edge	Shadowline	Shadowline Tapered	Shadowline Beveled
			

ACCENT LIGHTING
OPTION

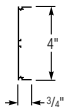
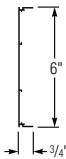
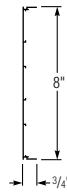
AL Clip	AL Flexible Track	AL Lighting
		Available from GE. GE LED Accent-Gen 2

Note: Panels are selected and shipped separately.

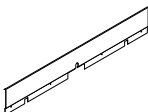
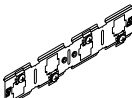
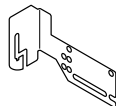
LAYOUTS

Squares		Rounded Rectangles	
Layout	Trim	Layout	Trim
6'x6'	4", 6", 8"	6'x6'	4", 6", 8"
6'x8'	4", 6", 8"	6'x8'	4", 6", 8"
6'x10'	4", 6", 8"	6'x10'	4", 6", 8"
6'x12'	4", 6", 8"	6'x12'	4", 6", 8"
6'x14'	4", 6", 8"	6'x14'	4", 6", 8"
8'x8'	4", 6", 8"	8'x8'	4", 6", 8"
8'x10'	4", 6", 8"	8'x10'	4", 6", 8"
8'x12'	4", 6", 8"	8'x12'	4", 6", 8"
8'x14'	4", 6", 8"	8'x14'	4", 6", 8"
10'x10'	4", 6", 8"	10'x10'	4", 6", 8"
10'x12'	4", 6", 8"	10'x12'	4", 6", 8"
10'x14'	4", 6", 8"	10'x14'	4", 6", 8"
12'x12'	4", 6", 8"	12'x12'	4", 6", 8"
12'x14'	4", 6", 8"	12'x14'	4", 6", 8"

EDGE TRIM OPTIONS

4"	6"	8"
		

ACCESSORIES

Tee Brace	Splice Plate	Attachment Clip
		

FOR MORE
INFORMATION

Product literature System guide: IS267 Installation guide: IS266 Data Sheet: IS282 Warranty: SC2102 Compásso Elite Trim Care and Maintenance Instructions: IC518 Installation Guide: IC464 Trim Systems Design Guide Online tools usgdesignstudio.com or cgcdesignstudio.com	Installation Must be installed in compliance with ASTM C636, ASTM E580, CISCA and standard industry practices, within all applicable code requirements. Alternative assemblies and installation methods may be utilized when approved by the authority having jurisdiction. USG recommends checking with the authority having jurisdiction prior to designing and installing a suspended ceiling system. ICC Evaluation Service, LLC Report Compliance For areas under ICC jurisdiction, see ICC-ES Evaluation Report ESR-1222 for allowable values and conditions of use. Reports are subject to reexamination, revision and possible cancellation. Refer to usg.com for most current version. LA Research Report - RR 25764 Refer to usg.com for most current version.	Notice We shall not be liable for incidental and consequential damages, directly or indirectly sustained, nor for any loss caused by application of these goods not in accordance with current printed instructions or for other than the intended use. Our liability is expressly limited to replacement of defective goods. Any claim shall be deemed waived unless made in writing to us within thirty (30) days from date it was or reasonably should have been discovered.
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USG Ceilings Plus® Illusions®, Finish Blanco Mat®, Standard White, and Custom Gloss White
Hyatt Regency Seattle, WA
Architect: LMN Architecture, Photo: ©Tim Griffith Photography

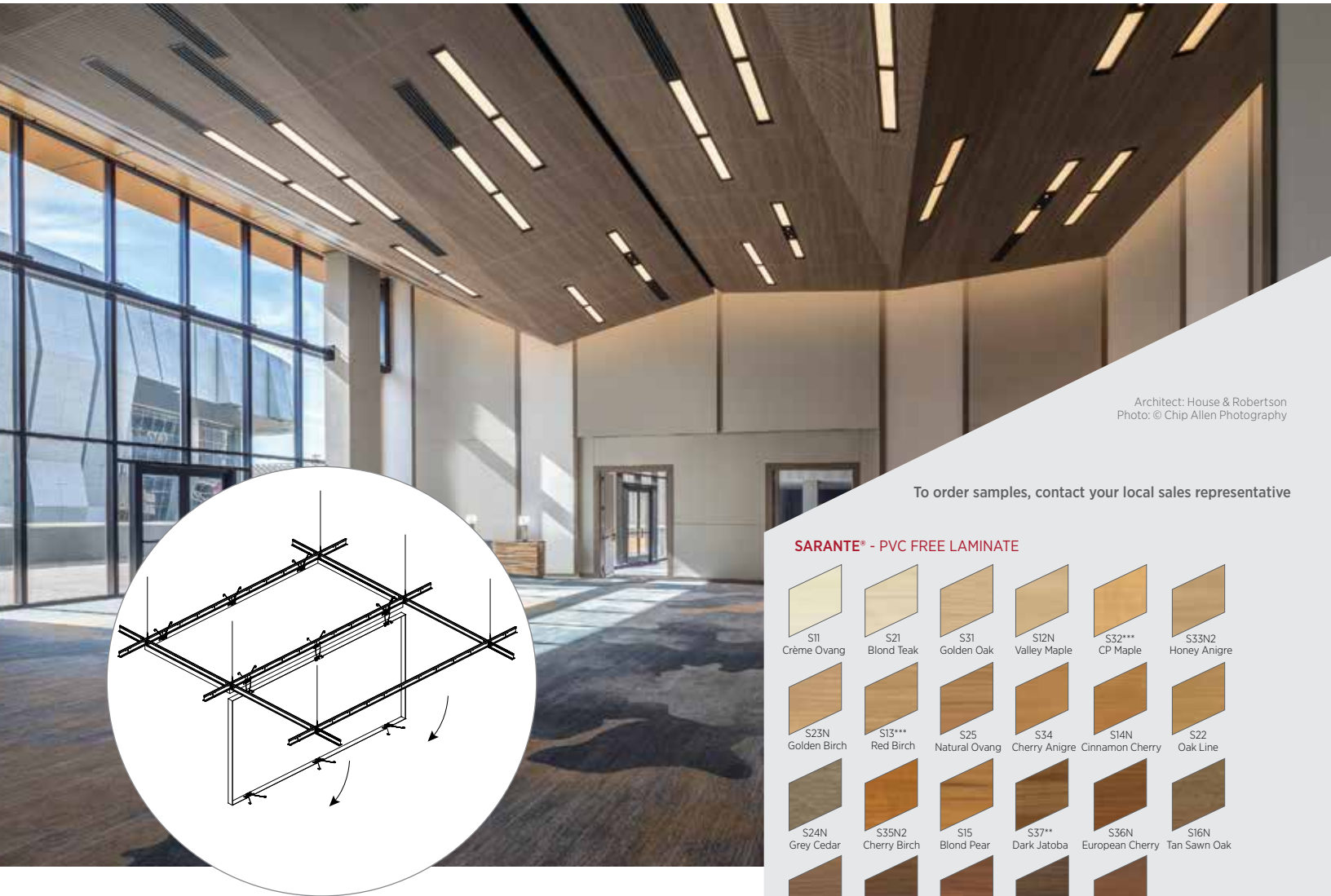
PLANES

Andare



USG Ceilings Plus® ILLUSIONS®

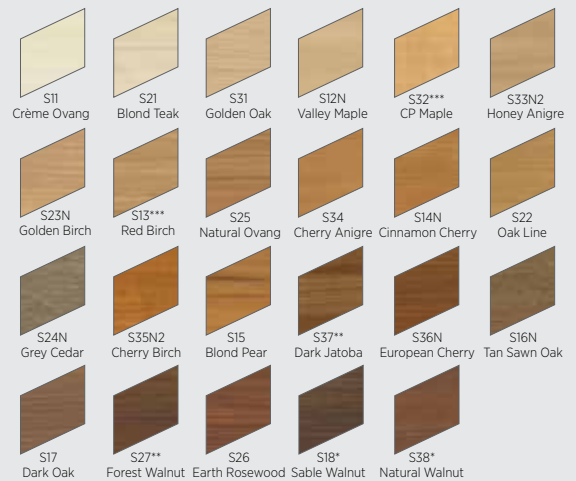
FORMED METAL PANEL SYSTEM



Architect: House & Robertson
Photo: © Chip Allen Photography

To order samples, contact your local sales representative

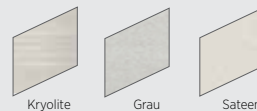
SARANTE® - PVC FREE LAMINATE



ARBOREAL® - REAL WOOD VENEER - INTERIOR ONLY



ANODIZED - ON METAL



PAINTED - ON METAL



FEATURES AND BENEFITS

- Fully accessible system allowing access at every panel location.
- Third party integration of diffusers, lights, speakers, sprinklers, wifi, etc (independently suspended).
- Acoustical performance utilizing perforations and sound absorbing materials including Acoustibond and Ultrasorb.
- Standard and customizable perforations are available in to create visual patterns and acoustic performance.
- Design flexibility with panel sizes and layout options.
- Varied mounting arrangements are available to respond to any installation requirements or conditions.
- Class A per ASTM E84, Zero Flame Spread, non-combustible aluminum core Fire Classification.

APPLICATIONS

- Interior and Exterior Applications
- Pods, Islands, and Clouds
- Wall to Wall Ceilings
- Sloped Ceilings
- Curved Ceilings
- New Construction
- Downward Accessible
- Concealed Grid

USG Ceilings Plus® ILLUSIONS®

FORMED METAL PANEL SYSTEM

ORDER SAMPLES/LITERATURE
Contact your local sales rep.

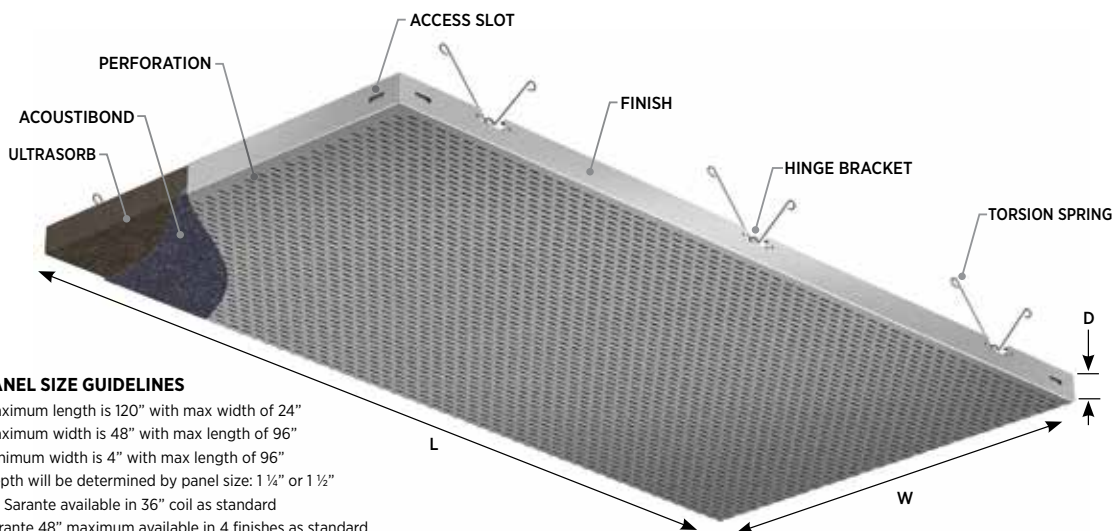
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AND LEED REPORT TOOL**
Contact your local sales rep.

TECHNICAL SERVICES
Contact your local sales rep.

PERFORMANCE OPTIONS

Application	Grid Options	Finish	Accessibility	Item No.	Acoustics	NRC	Perforation	Fire Rating	Recycled Content	Maintenance
										
Interior, Exterior	Torsion Spring Tee Grid	Arboreal*, Sarante**, Anodized, Painted	Full Downward	---	Acoustibond, Ultrasonb	0.70 - 0.95 (Requires Ultrasonb and/or perforations)	Standard, Custom	Class A, ASTM E84 CAN/ULC S102	Up to 90%, finish dependent	See architectural specification

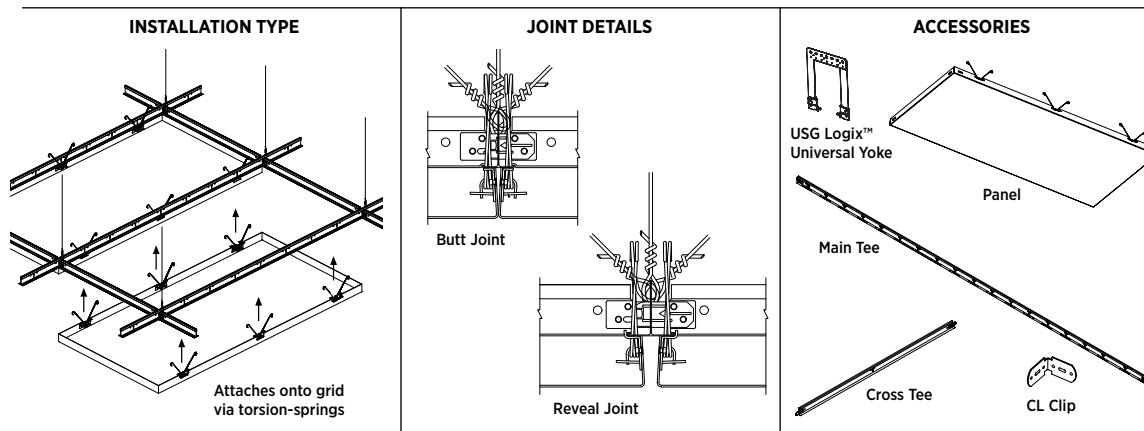
DESIGN PARAMETERS



PANEL SIZE GUIDELINES

- Maximum length is 120" with max width of 24"
- Maximum width is 48" with max length of 96"
- Minimum width is 4" with max length of 96"
- Depth will be determined by panel size: 1 1/4" or 1 1/2"
- All Sarante available in 36" coil as standard
- Sarante 48" maximum available in 4 finishes as standard
- Consult factory for custom panel size possibilities

DETAIL & ACCESSORIES



Low Emissions (VOC)

CDPH 01350 v1.2-2017 compliance on select finishes, see usg.com for more details and documentation.

PHYSICAL DATA

Product Literature

Please contact your local sales representative for the following documents:

- ◆ Architectural Specification
- ◆ Installation Manual
- ◆ Cleaning Instructions
- ◆ Warranty
- ◆ System Guide

Footnotes

*Arboreal is for interior only.
**Select Sarante finishes available for Interior and Exterior.

Fire Classification

ASTM E84 and CAN/ULC S102 Surface
burning characteristics
Class A
Flame Spread: 25 or less
Smoke development: 50 or less

Suspension System

Illusions suspension system is ICC approved in accordance with International Building Code standards for seismic categories A, B, C, D, E, F. Calculations to support slotted grid and "heavy duty" rating is available upon request.

Seismic Compliance

USG Ceiling Plus designs, engineers and manufactures ceiling systems using heavy duty rated tee bar suspension components as outlined in ASTM C635 for all of its ceiling systems (as applicable). Full report is available upon request.

Structural Test Reports

USG Ceilings Plus has developed Illusions ceiling systems to meet ASTM 635, ASTM 636 and typical local building code requirements. Test reports for suspension system performance may be available upon written request.

Integration

Illusions can accommodate a full range of Third-Party systems for any design intent. Air diffusers, speakers, sprinklers and other ceiling attached accessories can be independently attached to deck within our ceilings. CAD details are available online at www.ceilingplus.com.

Modification

Panels are easily modified in the field with standard tools. See our full list of CAD details.

Acoustics

Utilizing perforations and sound absorbing materials, we can meet your NRC requirement with Acoustibond and/or Ultrasonb. Fiberglass batts and duct liner are available upon request.

Footnotes

* Available in exterior
** Available in 48" wide
*** Available in both exterior and 48" wide

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Safety First! Follow good safety/industrial hygiene practices during installation. Wear appropriate personal protective equipment. Read SDS and literature before specification and installation.



USG Ceilings Plus® PARTi™

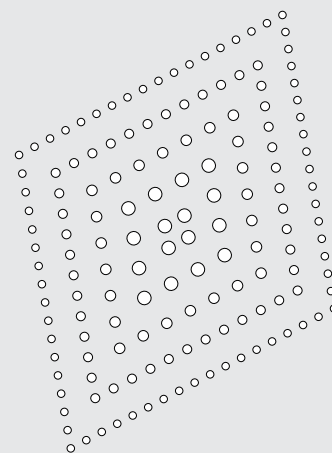
DESIGN ASSIST FOR CUSTOM SOLUTIONS



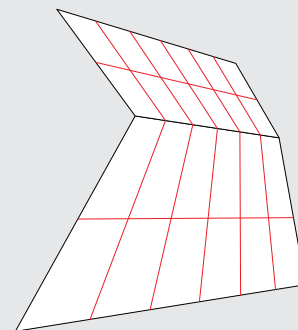
Architect: Elizabeth Burke, NK Architects
Photo: Billy Economou, NK Architects

FEATURES AND BENEFITS

- Available for all USG Ceilings Plus® products, for both interior and exterior applications.
- Project-specific solutions, optimized to express your design intent.
- Parametric workflow offers multiple options and responsive adjustments for designs.
- Direct support from our in-house design professionals.
- Design visualizations provided during development to inform decision making and enhance client presentations.
- Custom integration strategies for lighting, audio/visual, and MEP.
- Available at all stages of design, from ideation through finalization.
- To learn more, contact your local sales representative.



CUSTOM PERFORATION

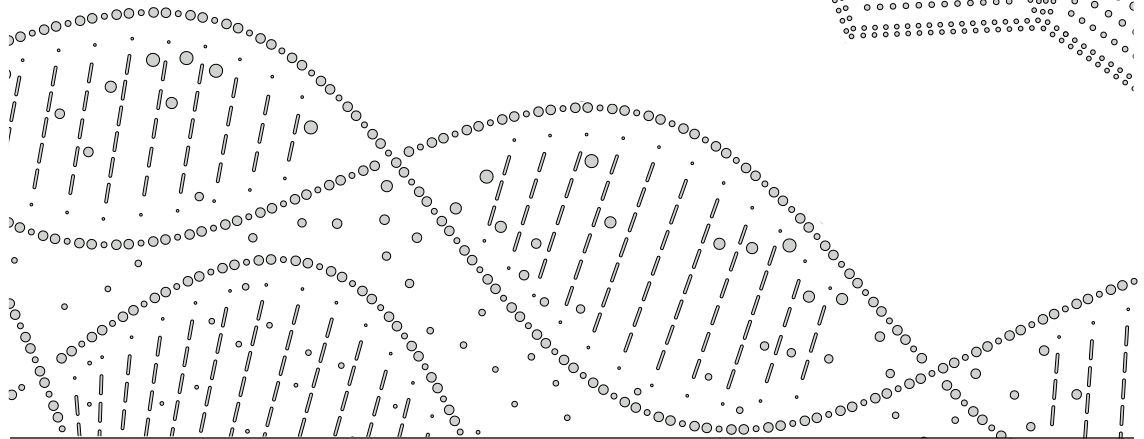
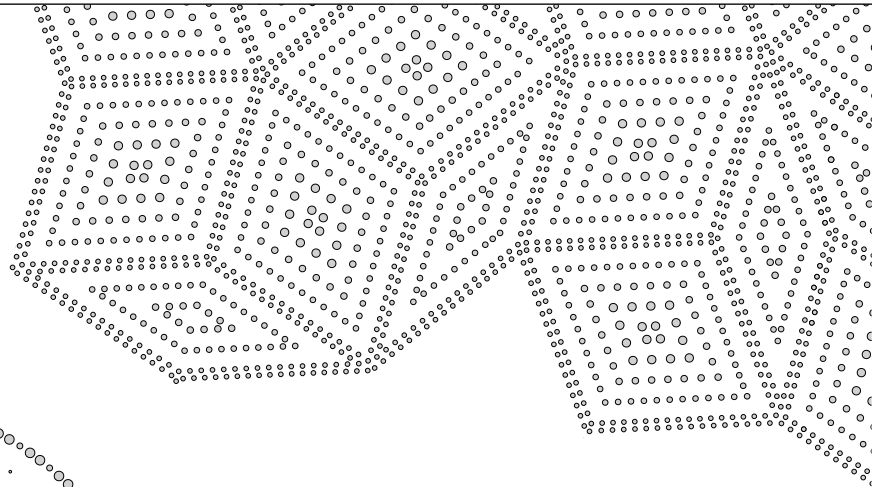


PANELIZATION AND OPTIMIZATION

WHAT WE DO

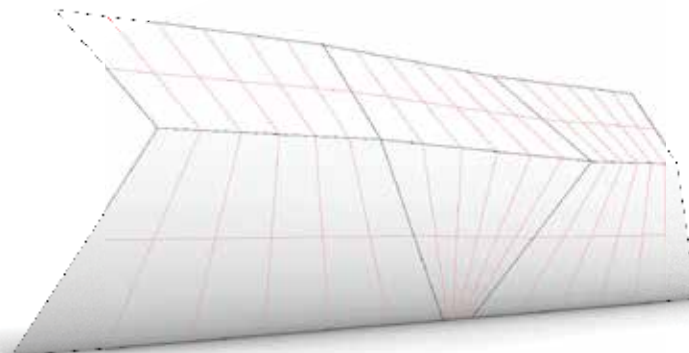
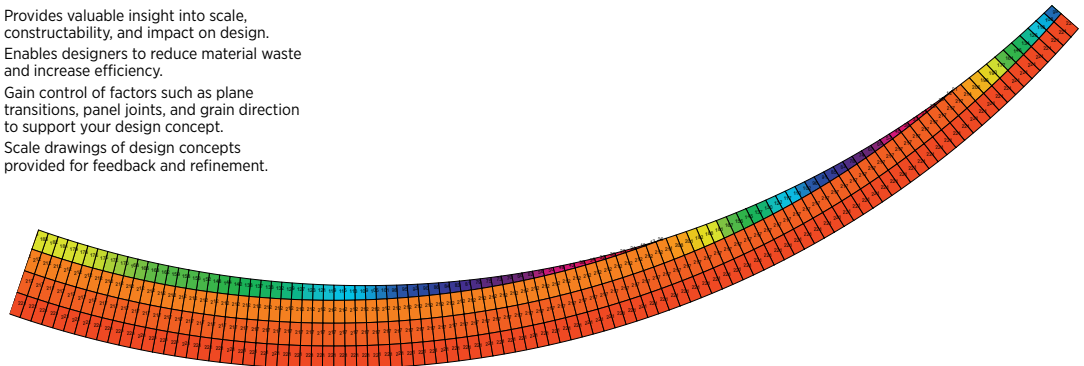
CUSTOM PERFORATION

- Unique, responsive design tailored to your project from our library of hundreds of shapes.
- Existing images can be sampled and optimized to maximize effect.
- Achieve open percentages goals for lighting or noise reduction.
- Can be used to integrate speakers, lights, MEP, and other systems into overall system design.
- Scale drawings of design concepts provided for feedback and refinement.



PANELIZATION AND OPTIMIZATION

- Provides valuable insight into scale, constructability, and impact on design.
- Enables designers to reduce material waste and increase efficiency.
- Gain control of factors such as plane transitions, panel joints, and grain direction to support your design concept.
- Scale drawings of design concepts provided for feedback and refinement.



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USG Ceilings Plus® Design Solutions

ILLUSIONS®

FORMED METAL MODULAR CEILING PANELS

Architect: Gensler
Photo: © Vladimir Paperny

To order samples, contact your local sales representative

SARANTE® - FAUX WOOD VENEER ON METAL



S22 - Oak Line



S36N - Euro. Cherry



S37 - Dark Jatoba

PAINTED - ON METAL

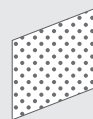


Silver Satin



Blanco Mat®

PERFORATIONS



SD-7
1/16" Ø HOLES @
.248" HORIZ. OC
10% OPEN



SD-20
.188" Ø HOLES @
.375" HORIZ. OC
39% OPEN



LT-26
3/8" Ø HOLES @
.750" HORIZ. OC
39% OPEN



OB-19
3/16" x 5/8" OBOURD
SLOTS @
.438" HORIZ. OC
27% OPEN



LT-40
.125" x 1.000"
Rectangle @
.375" HORIZ. OC
27% OPEN



ST-21
.188" SQUARE @
.500" HORIZ. OC
14% OPEN

ACOUSTICS



Ultrasorb - 1" x 3lb.
(NRC 0.90 - 1.00)



Ultrasorb - 1.5" x 1.5lb.
(NRC 0.80 to 0.90)



Acoustibond
Natural
(NRC 0.70 - 0.75)



Acoustibond
Black
(NRC 0.70 - 0.75)

FEATURES AND BENEFITS

- Fully accessible system allowing access at every panel location.
- Third party integration of diffusers, lights, speakers, sprinklers, wifi, etc (independently suspended).
- Acoustical performance utilizing perforations and sound absorbing materials including Acoustibond™ and Ultrasorb.
- Standard and customizable perforations are available to create visual patterns as well as helping with acoustical performance.
- Design flexibility with panel sizes and layout options.
- Varied mounting arrangements are available to respond to any installation requirements or conditions.
- Class A per ASTM E84, Zero Flame Spread, non-combustible aluminum core Fire Classification.

APPLICATIONS

- Interior Applications
- Pods, Islands, and Clouds
- Wall to Wall Ceilings
- Sloped Ceilings
- New Construction
- Downward Accessible
- Concealed Grid

USG Ceilings Plus® Design Solutions-ILLUSIONS®

FORMED METAL MODULAR CEILING PANELS

ORDER SAMPLES/LITERATURE
Contact your local sales rep.

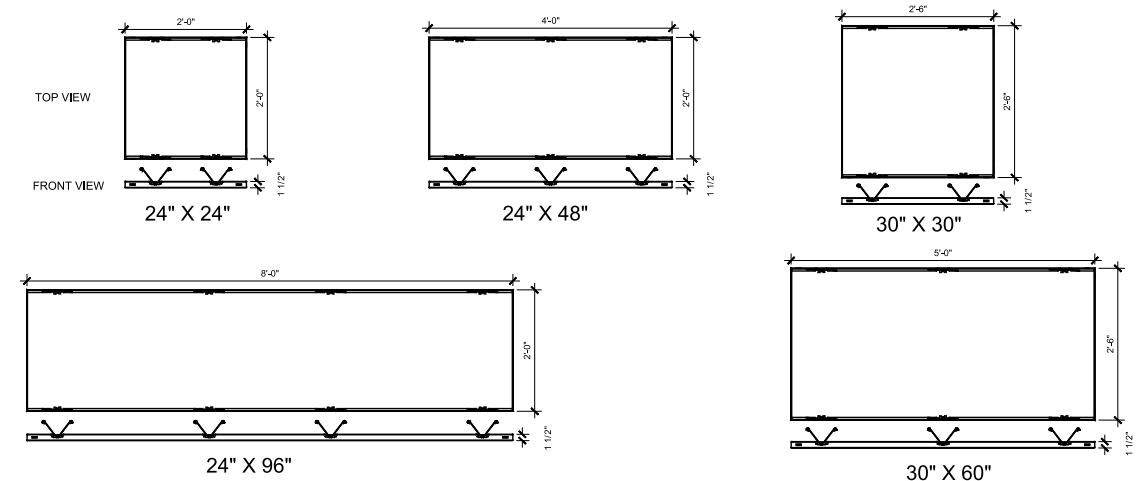
TECHNICAL SERVICES
Contact your local sales rep.

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TECHNICAL INFORMATION
AND LEED REPORT TOOL**
Contact your local sales rep.

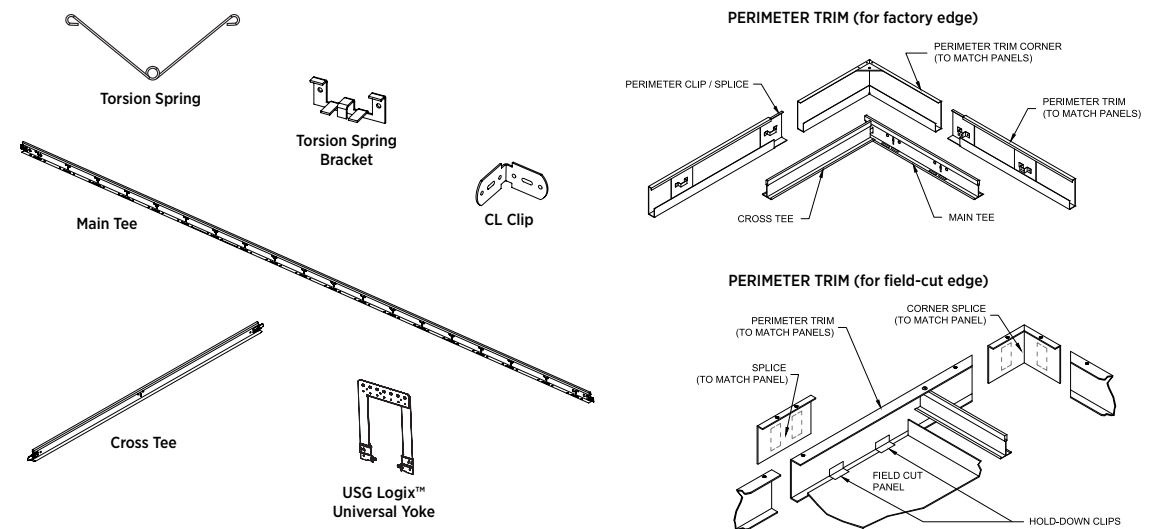
PERFORMANCE OPTIONS

Application	Grid Options	Finish	Accessibility	Item No.	Acoustics	NRC	Perforation	Fire Rating	Recycled Content	Maintenance
Interior		Painted, Sarante	Full	—	Acoustibond, Ultrasorb		Standard/Custom			See architectural specification
	Torsion Spring Tee Grid	Painted, Sarante	Full	—	Acoustibond, Ultrasorb	0.70 - 1.00 (Requires Ultrasorb and/or perforations)	Standard/Custom	Class A ASTM E84 and CAN/ULC S102	Up to 90%, finish dependent	See architectural specification

STANDARD SIZES



PARTS & ACCESSORIES



Low Emissions (VOC)

CDPH 01350 v1.2-2017 compliance on select finishes, see usg.com for more details and documentation.

PHYSICAL DATA

Additional documents and resources:

Please visit us online at www.usg.com or contact your local sales representative for the following documents:

Architectural Specification
Installation Manual
Cleaning Instructions
Check Sheet (Order Form)
Warranty

Fire Classification

ASTM E84 and CAN/ULC S102

Surface-burning characteristics

Class A

Flame Spread: 25 or less

Smoke development: 50 or less"

Suspension System

Illusions® suspension system is ICC approved in accordance with International Building Code standards for seismic categories A, B, C, D, E, F. Calculations to support slotted grid and "heavy-duty" rating is available upon request.

Seismic Compliance

USG Ceiling Plus designs, engineers and manufactures ceiling systems using heavy duty rated tee bar suspension components as outlined in ASTM C635 for all of its ceiling systems (as applicable). Full report is available upon request.

Structural Test Reports

USG Ceilings Plus has developed Illusions® ceiling systems to meet ASTM 635, ASTM 636 and typical local building code requirements. Test reports for suspension system performance may be available upon written request.

Integration

Illusions® can accommodate a full range of LED lighting fixtures for any design intent. Air diffusers, speakers, sprinklers, and other ceiling attached accessories can also be integrated as well (independently suspended). CAD details are available online at www.usg.com.

Modifications

Panels are easily modified in the field. See our installation manual for details.

Notice

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IC5487/rev. 9-21

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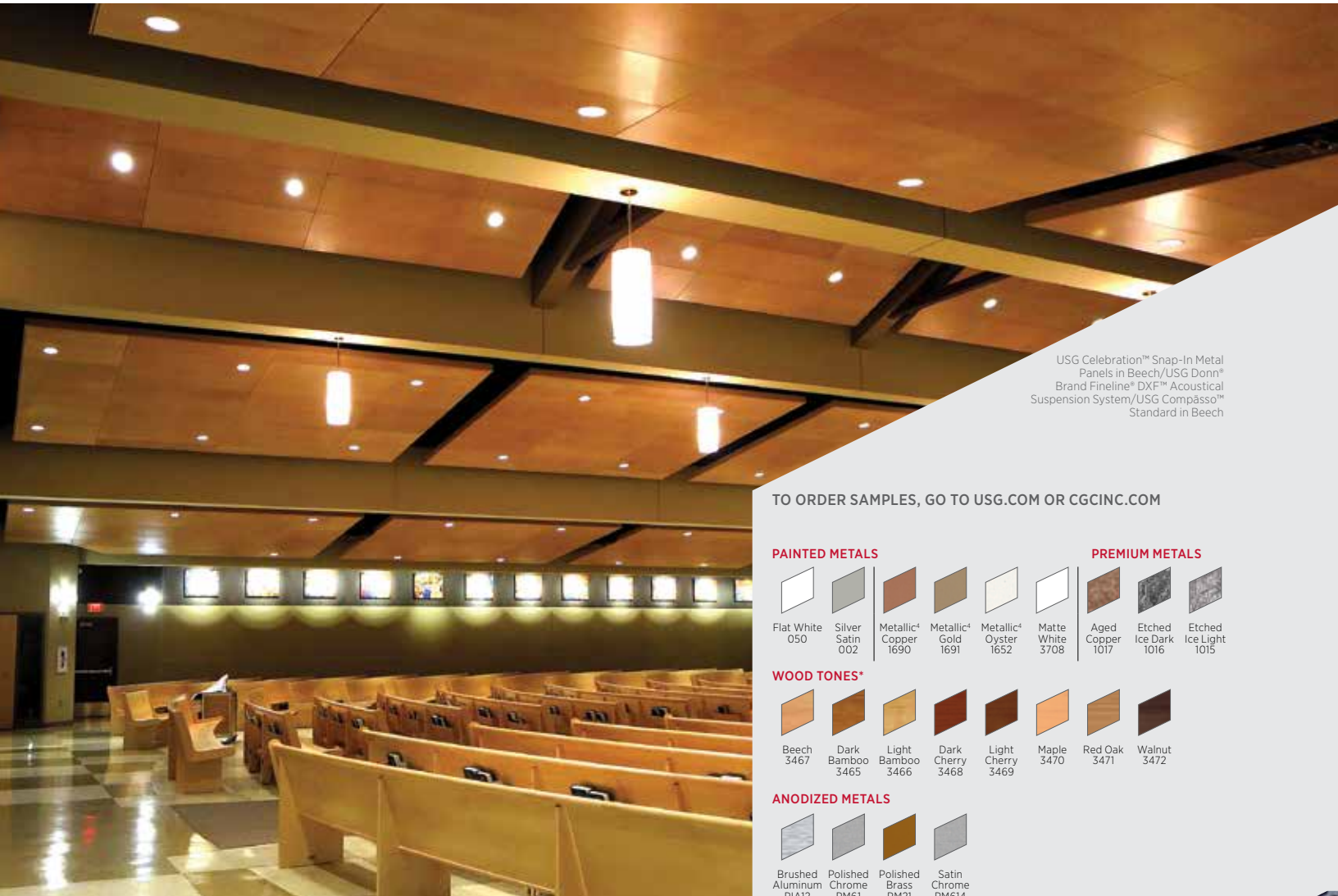
Manufactured by
USG Interiors, LLC
550 West Adams Street
Chicago, IL 60661

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Safety First! Follow good safety/industrial hygiene practices during installation. Wear appropriate personal protective equipment. Read SDS and literature before specification and installation.



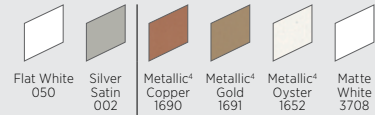
USG CELEBRATION™ SNAP-IN METAL PANELS



USG Celebration™ Snap-In Metal Panels in Beech/USG Donn® Brand Fineline® DXF™ Acoustical Suspension System/USG Compasso™ Standard in Beech

TO ORDER SAMPLES, GO TO USG.COM OR CGCINC.COM

PAINTED METALS



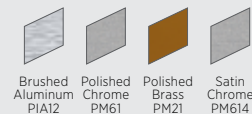
PREMIUM METALS



WOOD TONES*



ANODIZED METALS



CUSTOM COLORS AVAILABLE



*Grid and trim available in painted coordinating colors.

FEATURES AND BENEFITS

- Aluminum panels provide a monolithic appearance.
- Easy installation into standard USG Donn® Brand Fineline® DXF™ Acoustical Suspension System.
- Aluminum panels are positively attached to the suspension system through engineered connection.
- Downward panel access is excellent for shallow plenum areas.
- Wall-mount solution available.
- Wind load tested and approved, including Miami-Dade NOA, for exterior applications with proper bracing and framing.

APPLICATIONS

- Interior and Exterior Applications
- Pods, Islands, and Clouds
- Wall to Wall Ceilings
- Sloped Ceilings
- New Construction or Renovation
- Downward Accessible Ceilings
- Concealed Grid

Perforation C500G

USG CELEBRATION™ SNAP-IN METAL PANELS

ORDER SAMPLES/LITERATURE
USG: samplitt@usg.com
phone: 866 528-7089 | usg.com
CGC: contact Sales Representative

TECHNICAL SERVICES
800 USG.4YOU (874-4968)

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AND LEED REPORT TOOL
usgdesignstudio.com
cgcdesignstudio.com



PRODUCT INFORMATION

Materials	Finishes	Typical Module Sizes ¹	Plenum Depth	Weight
Aluminum panels	Painted, powder coated or anodized in a variety of optional perforation and embossing patterns.	1'x 4', 1'x 5', 2'x 2', 2'x 4', 2'x 6', 2'x 8', 4'x 4", 20"x 60", 30"x 30", 30"x 60" Custom sizes available	Since panels are installed from below, the clearance for installation and removal of panels is minimal. Additional plenum clearance of up to 9" may be required for air boot and lighting installations, depending on the unit selected.	Approximately 0.53 lb./sq. ft., not including lights and air diffusers.

GRID LAYOUT

The modular nature of USG Celebration™ Snap-In panels must be considered when an assembly is designed. The main tees and cross tees must be installed exactly on module lines. USG Celebration Snap-In panels cannot be installed across main tee and a 4 ft. cross tee. Panels may be field-cut at walls and columns or terminated at a grid module for island installations. Larger panels will require cross tees at their midspan². Please refer to IC592 for more information.

ACOUSTICS³

Description	Optional Acoustical Material	Sound Rating - NRC	
		Perforation CD06305NB (A062)	Perforation CD11717 (A116)
Perforated Panel	Acoustibond™ backer	0.60	0.70
Perforated Panel	2", 0.75 lb. fiberglass in polybag (by others)	0.85	0.90

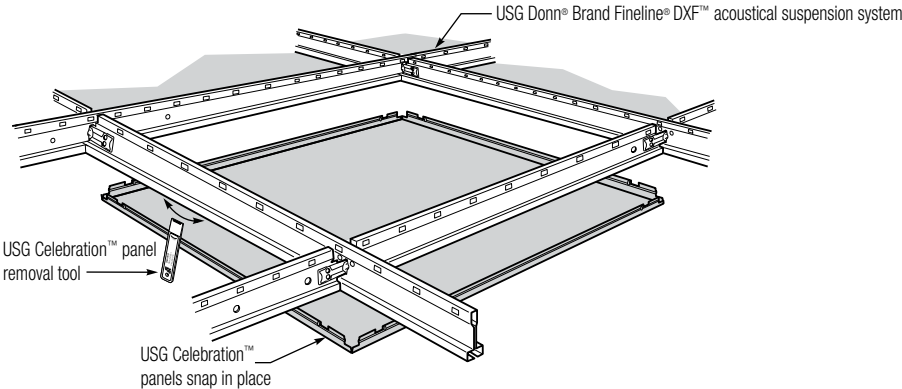
AIR HANDLING

The USG Celebration™ diffuser is an extruded aluminum frame with matching faceplate and color-coordinated vanes, in one-, two-, three- and four-slot configurations, with four-directional throw. Please refer to IC415 for more information.

CODE APPROVAL

USG Celebration™ Snap-In panels provide a continuous interlock with the suspension system through positive attachment. Supporting grid is capable of sustaining loads greater than those imposed by the USG Celebration system when installed in accordance with manufacturer's instructions. The system meets requirements of ASTM C635 and tested per AC368. See PER-14077 and PER-12055.

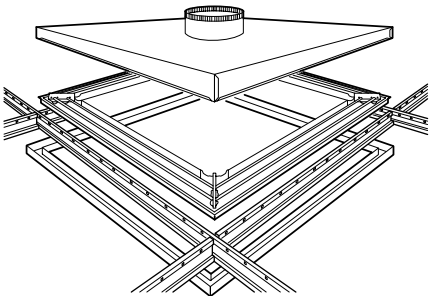
PERSPECTIVE



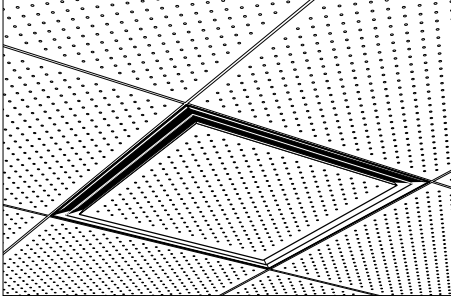
USG CELEBRATION™ AIR DIFFUSER

Available in one-, two-, three- and four-slot configurations, with four-directional throw. See IC415.

View from above



View from below



PHYSICAL DATA

Product literature

System brochure: IC415
Data sheet: IC308
Perforations selection guide: IC425
Installation Guide: IC462
Exterior ceiling systems guide: SC2561
Warranty: SC2102
Wall Mount: IC605

Online tools

usgdesignstudio.com or cgcdesignstudio.com

ASTM E84 and CAN/ULC S102 surface-burning characteristics (with Acoustibond™ backer)

Class A
Flame spread: 25 or less
Smoke developed: 50 or less

Limitation

Some commercially acceptable color variation may occur between lots and between different size products of the same color. For more information about metal ceiling finishes, refer to *Metal Ceilings Technical Guidelines* published by the Ceilings & Interior Systems Construction Association.

Notes

- Additional sizes available on request.
- If panel length is ≥ 60 inches then one stabilizer bar or cross tee is required at midpoint.
If panel length is ≥ 96 inches then two stabilizer bars or cross tees are required at the 1/3 and 2/3 points.
Cross tees ≥ 96 inches used in large modules shall have hanger wires installed minimum 4 ft. o.c.
- Refer to IC425 for additional NRC information based on perforation pattern.
- Celebration Snap-In panels available in Metallics up to 2' wide and up to 6' long.

High Recycled Content

Classified as containing greater than 50% total recycled content. Total recycled content is based on product composition of postconsumer and preconsumer (postindustrial) recycled content per FTC guidelines.

Client: Resurrection Roman
Catholic Parish, Regina,
Saskatchewan
Architect: Stantec Architecture Ltd.
Structural: JC Kenyon Engineering
Mechanical: Stantec Consulting
Electrical: Ritenburg and
Associates Ltd.
Interior Design Consultant:
Innovative Interiors

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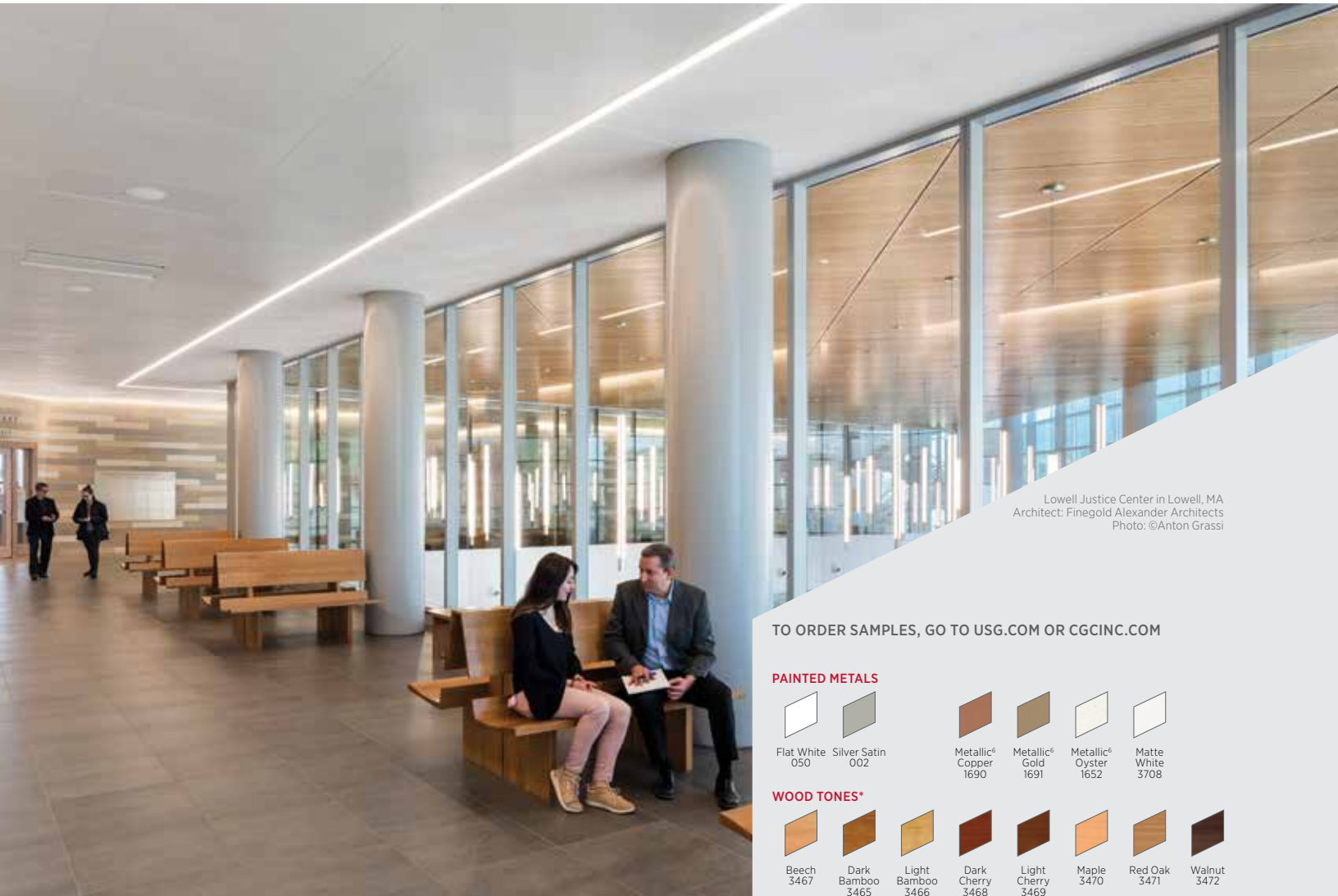
Manufactured by
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Chicago, IL 60661

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Safety First! Follow good safety/industrial hygiene practices during installation. Wear appropriate personal protective equipment. Read SDS and literature before specification and installation.



USG CELEBRATION™ TORSION SPRING SYSTEM



Lowell Justice Center in Lowell, MA
Architect: Finegold Alexander Architects
Photo: ©Anton Grassi

TO ORDER SAMPLES, GO TO USG.COM OR CGCINC.COM

PAINTED METALS



WOOD TONES*



ANODIZED METALS



CUSTOM COLORS AVAILABLE



*Trim available in painted coordinating colors.

FEATURES AND BENEFITS

- Aluminum panels provide a monolithic appearance.
- Full 90-degree swing-down motion provides easy downward access to plenum areas.
- Spring clip design provides superior panel alignment.
- No reveal.
- Wind load tested and approved, including Miami-Dade NOA, for exterior applications with proper bracing and framing.

APPLICATIONS

- Interior and Exterior Applications
- Pods, Islands, and Clouds
- Wall to Wall ceilings
- Low Sloped Ceilings
- New Construction
- Downward Accessible
- Concealed Grid

USG CELEBRATION™ TORSION SPRING SYSTEM

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cgcdesignstudio.com

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PRODUCT INFORMATION

Materials	Finishes	Standard Sizes	Plenum Depth	Weight
Aluminum panels; painted	Panels available with perforation. Custom perforation sizes and patterns are available upon inquiry. A special acoustical backing is available for all perforated panels.	2'x2'; 2'x4'; 2'x6'; 2'x8'; 4'x4'	6" minimum to accommodate suspension system and torsion spring	Approximately 0.63 lb./sq. ft.
Anodized ⁵		2'x2'		

ACCESS

Any uncut USG Celebration™ Torsion Spring panel has downward accessibility and can be lowered and disengaged lengthwise for access to the space above while the engaged side continues to hold the panel in place to the grid system at a 90° angle. A special panel removal hand tool (part number 209216) available through USG is also recommended for use when lowering panels.

SUSPENSION SYSTEMS

	Component	ASTM Class	Length	Height	Item No.
Main Tees	15/16" Main Tee ¹	Intermediate Duty	12' (3600 mm)	USG: 1.64" (42 mm) CGC: 1.5" (38 mm)	DX/DXL24
	15/16" Main Tee ¹	Heavy Duty	12' (3600 mm)	USG: 1.64" (42 mm) CGC: 1.5" (38 mm)	DX/DXL26
Cross Tees	15/16" Cross Tee ¹	—	2' (600 mm)	1-1/2" (38 mm)	TSCT22
	15/16" Cross Tee ¹	—	4' (1200 mm)	1-1/2" (38 mm)	TSCT44
	15/16" Cross Tee ¹	—	6' (1800 mm)	1-1/2" (38 mm)	TSCT66
Wall Moldings	15/16" Wall Angle ¹	—	12' (3600 mm)	7/8" (22 mm)	M7
	2" Wall Angle ^{1,2}	—	10' (3000 mm)	1" (25 mm)	M20
	2-1/2" F-Molding ³	—	10' (3000 mm)	2-1/2" (64 mm)	CTS15AL
Molding Accessories	Panel Hold-Down Clip ⁴	—	10" (254 mm)	1-9/16" (40 mm)	T15
Perimeter Trims	6" USG Compäso™ Trim	—	—	6" (152 mm)	CP610
	8" USG Compäso™ Trim	—	—	8" (203 mm)	CP810
Perimeter Trim Clips	6" USG Compäso™ Clip	—	—	—	TSCLP615CP
	8" USG Compäso™ Clip	—	—	—	TSCLP815CP
	Perimeter main tee attachment clip for partial module trim applications	—	—	—	CTS-CMSC

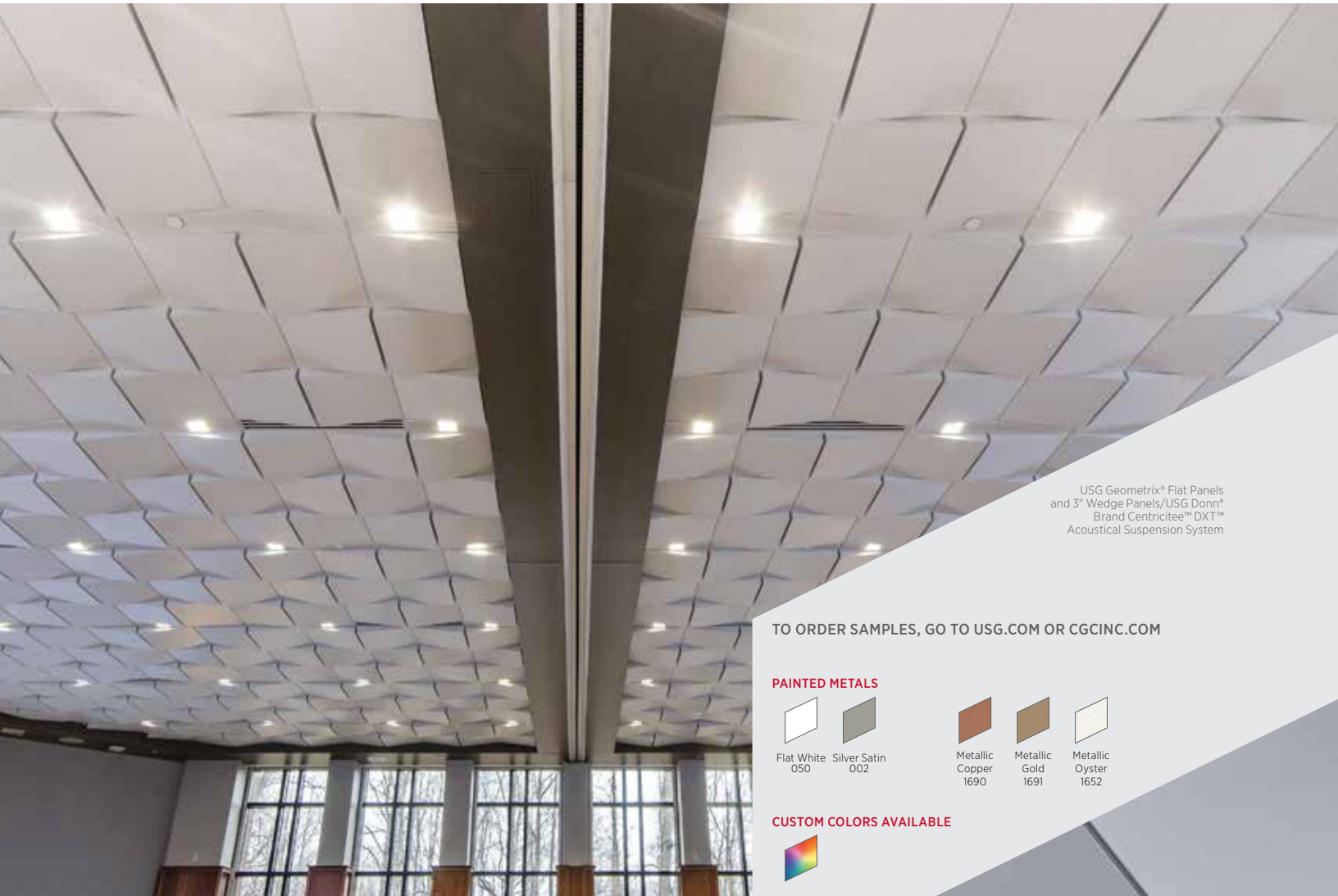
High Recycled Content
Classified as containing greater than 50% total recycled content. Total recycled content is based on product composition of postconsumer and preconsumer (postindustrial) recycled content per FTC guidelines.

FOR MORE INFORMATION

Product literature Data sheet: IC622 System guide: IC638 Installation guide: IC637 Perforations selection guide: IC425 Warranty: SC2102 Exterior Ceiling systems Guide: SC2561 Online tools usgdesignstudio.com or cgcdesignstudio.com	Acoustics The NRC rating of 0.60 is for standard CD06305NB (A062) perforation pattern with Acoustibond™ backer. Code approval See PER-12055. ASTM E84 and CAN/ULC S102 surface-burning characteristics (with Acoustibond™ backer) Class A Flame spread: 25 or less Smoke developed: 50 or less ASTM E84 surface-burning characteristics (with light diffusing backer) Class A Flame spread: 25 or less Smoke developed: 50 or less	Recycled content USG Celebration™ Torsion Spring aluminum panels: up to 90% recycled content. Limitation Some commercially acceptable color variation may occur between lots and between different size products of the same color. For more information about metal ceiling finishes, refer to <i>Metal Ceilings Technical Guidelines</i> published by the Ceilings & Interior Systems Construction. Notes 1. Min. G30 hot-dipped galvanized. Install according to ASTM C636, ASTM E580, Cisca and USG requirements. 2. For seismic applications. The main-tee and cross-tee connections meet IBC requirements for tension and compression strength. 3. Produced from aluminum. 4. When hold-down clips are required at the perimeter, the CTS15AL F-Mold can accommodate the USG T-15 Hold-Down Clip. Refer to IC638 for details. 5. Other sizes available, contact your sales representative. 6. Celebration Torsion Spring panels available in Metallics up to 2' wide and up to 4' long.
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USG GEOMETRIX® 3-DIMENSIONAL METAL PANELS



USG Geometrix® Flat Panels
and 3" Wedge Panels/USG Donn®
Brand Centricitee™ DXT™
Acoustical Suspension System

TO ORDER SAMPLES, GO TO USG.COM OR CGCINC.COM

PAINTED METALS



Flat White
050



Silver Satin
002



Metallic
Copper
1690



Metallic
Gold
1691



Metallic
Oyster
1652

CUSTOM COLORS AVAILABLE



FEATURES AND BENEFITS

- Multiple profiles and depths lend new dimension to ceiling design.
- Panel depths of 1", 2" and 3" allow a spectrum of possibilities, from subtle textures to bold rhythms.
- 2'x2' lay-in panels are compatible with 9/16" and 15/16" USG Donn® Brand suspension systems.
- Solid or perforated panels.
- Available in Flat White, Silver Satin and custom colors for design versatility.

APPLICATIONS

- All commercial applications
- Interior Applications
- Pods, Islands, and Clouds
- Wall to Wall Ceilings
- Patterned Aesthetics
- New Construction or Renovation

USG GEOMETRIX® 3-DIMENSIONAL METAL PANELS

ORDER SAMPLES/LITERATURE
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 phone: 866 528-7089 | usg.com
 CGC: contact Sales Representative

TECHNICAL SERVICES
 800 USG.4YOU (874-4968)

FOR MOST UP-TO-DATE TECHNICAL INFORMATION AND LEED REPORT TOOL
usgdesignstudio.com
cgcdesignstudio.com



PRODUCT INFORMATION

ACOUSTICS³

Materials	Size and Weight	Finishes
Panels: Aluminum	Panels 2'x2' Panel weight (for 3" deep flat panel): 0.75 lb./sq. ft.	Panels are available in smooth metal or perforated. A black Acoustibond™ backer is included on all perforated panels unless otherwise specified. Acoustibond backer is also available in white.
Description	Optional Acoustical Material	Sound Rating - NRC
Perforated CD06305 (A062A)	Acoustibond™ backer	0.60
Perforated CD06305 (A062A)	2", 0.75 lb. fiberglass in polybag	0.85

PANELS

Configurations

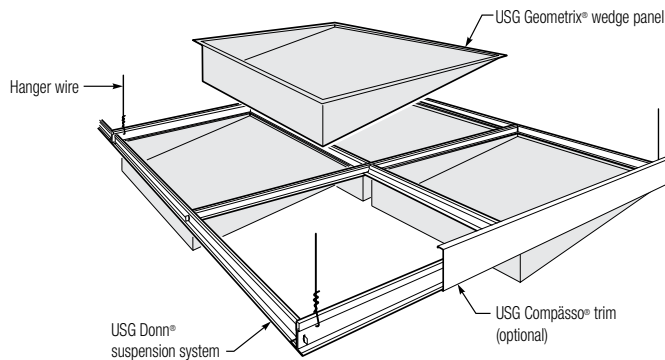
Flat ^{1,2}	Wedge ¹	Outside Wedge Corner	Inside Wedge Corner

Depths

EDGE DETAILS

USG Geometrix® Panels with 15/16" USG DX® Suspension	USG Geometrix® Panels with 9/16" USG Centricitee™ DXT™ Suspension	USG Geometrix® Panels with 9/16" USG Finline™ DXF™ Suspension	USG Geometrix® Panels with 9/16" USG Finline™ 1/8 DXFF™ Suspension

ASSEMBLY



HRC High Recycled Content

Classified as containing greater than 50% total recycled content. Total recycled content is based on product composition of postconsumer and preconsumer (postindustrial) recycled content per FTC guidelines.

PHYSICAL DATA

Product literature

System brochure: IC437
 Data sheet: IC424
 Warranty: SC2102
 Installation Guides: IC518
 Perforation Guide: IC425

Online tools

usgdesignstudio.com or cgcdesignstudio.com

ASTM E84 and CAN/ULC S102 surface-burning characteristics (with Acoustibond™ backer)

Class A
 Flame spread: 25 or less
 Smoke developed: 50 or less

Limitation

Some commercially acceptable color variation may occur between lots and between different size products of the same color. For more information about metal ceiling finishes, refer to Metal Ceilings Technical Guidelines published by the Ceilings & Interior Systems Construction Association.

Recycled content

USG Geometrix® aluminum panels: ≤ 90% recycled content.

Notes

1. Available pre-engineered utility circles accommodate lighting and utilities.
2. Also available with 5/16" depth.
3. Refer to IC425 for additional NRC information based on perforation pattern.

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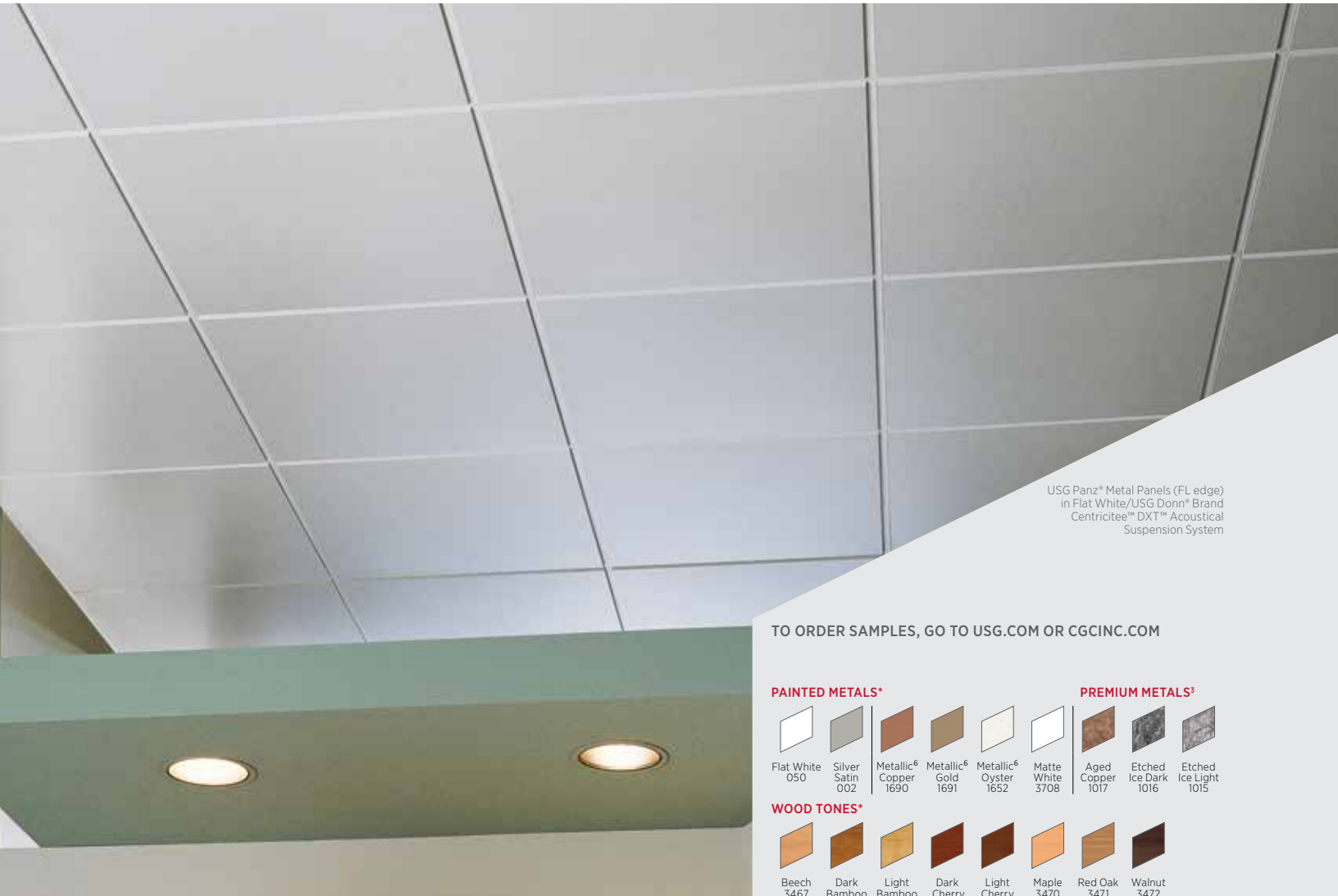
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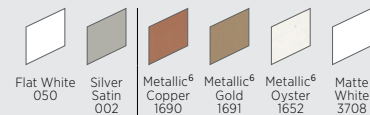
USG PANZ® METAL PANELS



USG Panz® Metal Panels (FL edge)
in Flat White/USG Donn® Brand
Centricitee™ DXT™ Acoustical
Suspension System

TO ORDER SAMPLES, GO TO USG.COM OR CGCINC.COM

PAINTED METALS*



Flat White 050 Silver Satin 002 Metallic Copper 1690 Metallic Gold 1691 Metallic Oyster 1652 Matte White 3708

PREMIUM METALS*

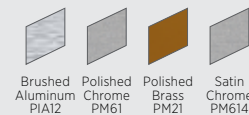


Aged Copper 1017 Etched Ice Dark 1016 Etched Ice Light 1015

WOOD TONES*

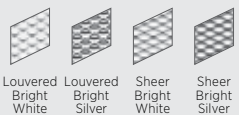


ANODIZED METALS



Brushed Aluminum PIA12 Polished Chrome PM61 Polished Brass PM21 Satin Chrome PM614

DIAMONDFLEX™S



Louvered Bright White Louvered Bright Silver Sheer Bright White Sheer Bright Silver

CUSTOM COLORS AVAILABLE



*Trim available to match. Grid and trim available in painted coordinating colors.

FEATURES AND BENEFITS

- Simple lay-in design provides 100% access.
- Acoustibond™ sound backer produces 0.60 NRC without additional acoustical material.
- Available in numerous perforation patterns.
- Available with same edge details as USG acoustical panels.

APPLICATIONS

- Interior Applications
- Pods, Islands, and Clouds
- Wall to Wall
- Sloped Ceilings
- New Construction or Renovation

USG PANZ® METAL PANELS

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PRODUCT INFORMATION

ACOUSTICS⁴

Materials	Available Sizes	Finishes	
Panels: Aluminum	1' x 4', 1' x 5', 2' x 2', 2' x 4', 2' x 6', 2' x 8', 4' x 4', 20" x 60", 30" x 30", 30" x 60". Custom sizes available.	Painted, powder coated or anodized in a variety of optional perforation patterns. 2' x 2' panels available with perforation and/or embossing options.	
Description	Optional Acoustical Material	Sound Rating - NRC	
		Perforation CD06305NB (A062)	Perforation CD11717 (A116)
Perforated panel	Acoustibond™ backer	0.60	0.70
Perforated panel	2", 0.75 lb. fiberglass in polybag	0.85	0.90

PANELS

Smooth Panel	Perforated Panel	Perforated Panel with Acoustibond™ ^{1,3} Backer

EDGE DETAILS

USG Square Edge with 15/16" USG DX® Suspension	USG Square Edge with 9/16" ² USG Centricitee™ DXT™ Suspension	USG Shadowline Edge with 15/16" USG DX® Suspension	USG Fineline® Edge with 9/16" USG Centricitee™ DXT™ Suspension	USG Fineline® Edge with 9/16" USG Fineline® DXF™ Suspension
USG Fineline® Edge with 9/16" USG Fineline® 1/8 DXFF™ Suspension	USG Flush Mount Edge with USG DX® Suspension ^{3,5} (FM 15)	USG Flush Mount Edge with USG DXT™ Suspension (FM 9)	USG Fineline® Edge with USG Identitee® DX1™ Suspension	

High Recycled Content
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PHYSICAL DATA

Product literature System brochure: IC415 Data sheet: IC314 Perforation selection guide: IC425 Warranty: SC2102 Specification: IC675 Care and Maintenance: IC518	ASTM E84 and CAN ULC S102 surface-burning characteristics (with Acoustibond™ backer) Class A Flame spread: 25 or less Smoke developed: 50 or less	Limitation Some commercially acceptable color variation may occur between lots and between different size products of the same color. For more information about metal ceiling finishes, refer to <i>Metal Ceilings Technical Guidelines</i> published by the Ceilings & Interior Systems Construction Association.
Online tools usgdesignstudio.com or cgcdesignstudio.com	Light reflectance Flat White: LR-0.80 (less with perforations).	Notes 1. Acoustibond™ standard backer not with DiamondFlex™ panels. 2. Only applicable for 2'x2' panels. 3. Refer to IC425 for additional NRC information based on perforation pattern. 4. — If panel length is 60 inches then one stabilizer bar or cross tee is required at midpoint. — If panel length is 96 inches then two stabilizer bars or cross tees are required at the 1/3 and 2/3 points. — Cross tees 96 inches used in large modules shall have hanger wires installed minimum 4 ft. o.c. 5. Flush Mount Edge is for 2'x2' panels only. Flush Mount can be used with both DX® and DXT™ grid profiles. 6. Panz panels available in metallics, with maximum 24" wide and 72" long.

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USG PIXELS® METAL CEILING PANELS

PERFORATED IMAGERY



Rendering of USG Pixels®
Metal Ceiling Panels

TO ORDER SAMPLES, GO TO USG.COM OR CGCINC.COM

PAINTED METALS



Flat White 050 Silver Satin 002

CUSTOM COLORS AVAILABLE



FEATURES AND BENEFITS

- Transform photographs, art and logos into perforated images on metal panels.
- Produce imagery on ceilings.
- No limit to image or ceiling size.
- Suitable for USG Celebration™ Snap-In, Panz®, Curvatura™ and Celebration Torsion Spring.
- Images can be positive or negative for backlighting.
- Choose from three resolutions based on aesthetic or budget considerations.

APPLICATIONS

- Interior and Exterior Applications
- Pods, Islands, and Clouds
- Wall to Wall
- Sloped Ceilings
- Wall Mount Ceilings
- New Construction or Renovation
- Downward Accessible Ceilings

USG Pixels® Metal Panels for Ceiling Application



USG PIXELS® METAL CEILING PANELS

PERFORATED IMAGERY

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cgcdesignstudio.com



PRODUCT INFORMATION

Materials	Systems	Nominal
Aluminum metal panels	USG Celebration™ Snap-In, Panz® Metal Panels, Celebration torsion Spring	2'x2', 2'x4', 2'x6' Custom Sizes available.
Aluminum metal panels	USG Curvatura™ 3-Dimensional Suspension System	2'x2', 2'x6'
Steel suspension system	USG Donn® Brand DX®, Centricitee™ DXT™, Fineline® DXF™	

RESOLUTION

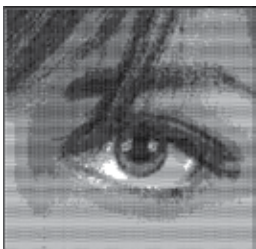
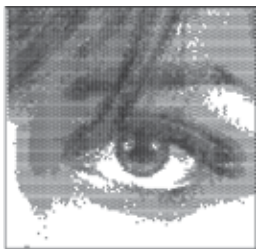
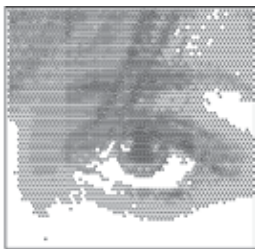
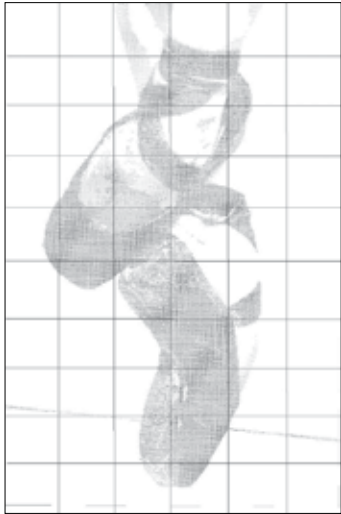
		
Hi Res	Med Res	Low Res

IMAGE SIZE

No limit to image size or canvas size (total ceiling area containing image).	
	
6'x10' canvas (Depicted using 2'x2' panels)	12'x20' canvas (Depicted using 2'x2' panels)

See *USG Pixels® Metal Panels Design Guide* (IC566) for design considerations.

High Recycled Content
Classified as containing greater than 50% total recycled content. Total recycled content is based on product composition of postconsumer and preconsumer (postindustrial) recycled content per FTC guidelines.

PHYSICAL DATA

Product literature Data sheet: IC563 Design guide: IC566 Check sheet: IC565 Warranty: SC2102 Wall Installation Guide: IC606 Specification: IC677	ASTM E84 and CAN ULC S102 surface-burning characteristics (with Acoustibond™ backer) Class A Flame spread: 25 or less Smoke developed: 50 or less	Limitation Some commercially acceptable color variation may occur between lots and between different size products of the same color. For more information about metal ceiling finishes, refer to <i>Metal Ceilings Technical Guidelines</i> published by the Ceilings & Interior Systems Construction Association.
Online tools usgdesignstudio.com or cgcdesignstudio.com	ASTM E84 and CAN ULC S102 surface-burning characteristics (with light diffusing backer) Class A Flame spread: 25 or less Smoke developed: 50 or less	

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USG HERADESIGN™ WOOD WOOL PANELS

DIRECT MOUNT WALL & CEILING PANELS



USG Heradesign™ Wood Wool
Direct Mount Panels/
USG Drywall Suspension System

TO ORDER SAMPLES, GO TO USG.COM OR CGCINC.COM

STANDARD COLOR



Beige¹

CUSTOM COLOR



Panels can
be field
painted

FEATURES AND BENEFITS

- Available in various textures to meet design needs.
- An almost unlimited range of colors available.
- Excellent noise absorption - NRC up to 0.90 (C-40 Mounting).
- Durable, and sustainable option for retrofits to improve acoustical performance.
- Can be applied to common surfaces such as wood, drywall, masonry or steel.

APPLICATIONS

- Offices and conference rooms
- Gymnasiums and recreational areas
- Education
- Auditoriums
- Retrofits
- Restaurants
- Retail Spaces

SUBSTRATE

- Magnesite-bonded wood wool

HERADESIGN 1

HERADESIGN 2

Heradesign

USG HERADESIGN™ WOOD WOOL PANELS
DIRECT MOUNT WALL & CEILING PANELS

HERADESIGN 1
(Super Fine)



HERADESIGN 2
(Fine)



Edge	Panel Size	Fire Rating	Item No.	Color
BEV/BEV	2'x4'x1"	Class A	HDMSF124B	Beige
	2'x8'x1"	Class A	HDMSF128B	Beige
BEV/SQ	2'x8'x5/8"	Class A	HDMSF5828	Beige
	2'x4'x1"	Class A	HDMSF124	Beige
	2'x8'x1"	Class A	HDMSF128	Beige
BEV/BEV	2'x4'x1"	Class A	HDMF124B	Beige
	2'x8'x1"	Class A	HDMF128B	Beige
BEV/SQ	2'x4'x1"	Class A	HDMF124	Beige
	2'x8'x1"	Class A	HDMF128	Beige

HERADESIGN 1
(Super Fine Texture)

HERADESIGN 2
(Fine Texture)

EDGE DETAILS

BEV/BEV

BEV/SQ

Note: The BEV/BEV edge panels are recommended for installations with adjoining panels.

RECOMMENDED EDGE
DETAILS

BEV/BEV Edge Patterns

NOTE: Use Beveled Edge/Beveled End panels for all adjoining panel installations.

BEV/SQ Edge Patterns

NOTE: Use Beveled Edge/Square End for the above layout.

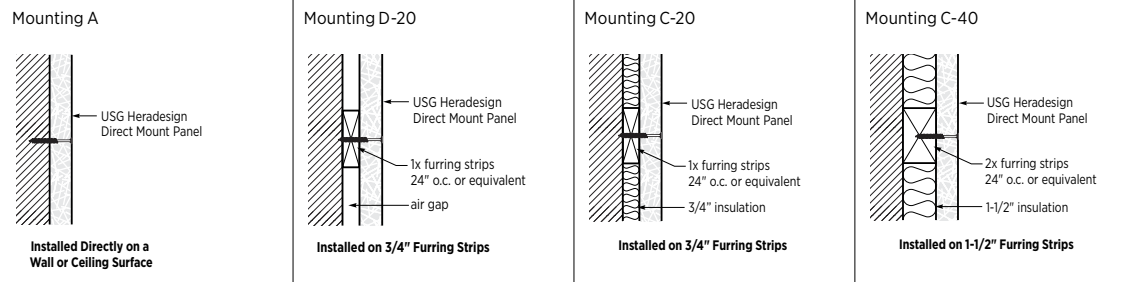
USG HERADESIGN™ WOOD WOOL PANELS

DIRECT MOUNT WALL & CEILING PANELS

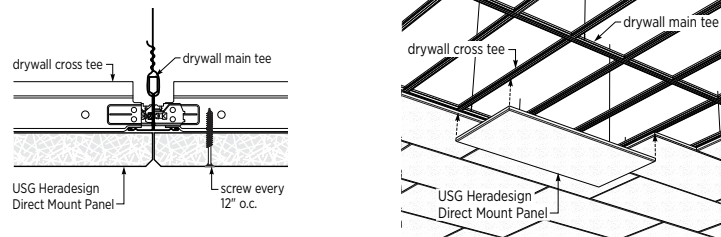
ACOUSTICAL PERFORMANCE²

NRC as per ASTM C423	Mounting A	Mounting D-20	Mounting C-20	Mounting C-40
HERADESIGN 1	0.55	0.55	0.80	0.90
HERADESIGN 2	0.50	0.55	0.75	0.85

MOUNTING METHODS



Mounting DWSS



PHYSICAL DATA

Product literature
 Data sheet: SC3260
 Installation Guide: SC3261

ASTM E1264 classification
 Type XIV, Pattern L

**ASTM E84 and CAN/ULC S102
 surface-burning characteristics**
 Class A
 Flame spread: 25 or less
 Smoke developed: 50 or less

Online tools
usgdesignstudio.com or
cgcdesignstudio.com

Maintenance
 Can be cleaned easily with a
 soft brush or vacuum.

Field Painting
 Field painting multiple times is
 acceptable with Heradesign for more
 detail please see USG Heradesign
 Installation Guide SC3261.

Weight
 HERADESIGN 1
 1.60 lb. / sq. ft. (5/8")
 2.31 lb. / sq. ft. (1")

HERADESIGN 2
 1.68 lb. / sq. ft. (5/8")
 2.53 lb. / sq. ft. (1")

Installation Considerations
 Ensure panels are mechanically fastened to approved surface/
 substrate. Panels are to be installed in an ashlar pattern
 (staggered end joints). Use caution and wear appropriate
 hand, eye, and dust mask protection when cutting and
 installing USG Heradesign panels. Refer to USG Heradesign
 Installation Guide SC3261 for more details. Heradesign panels
 are not suitable for pools or exterior applications.

Design Considerations
 For walls that may experience condensation or moisture, such
 as uninsulated exterior walls, D or C mounting is required to
 create a gap between the structure and the panel.

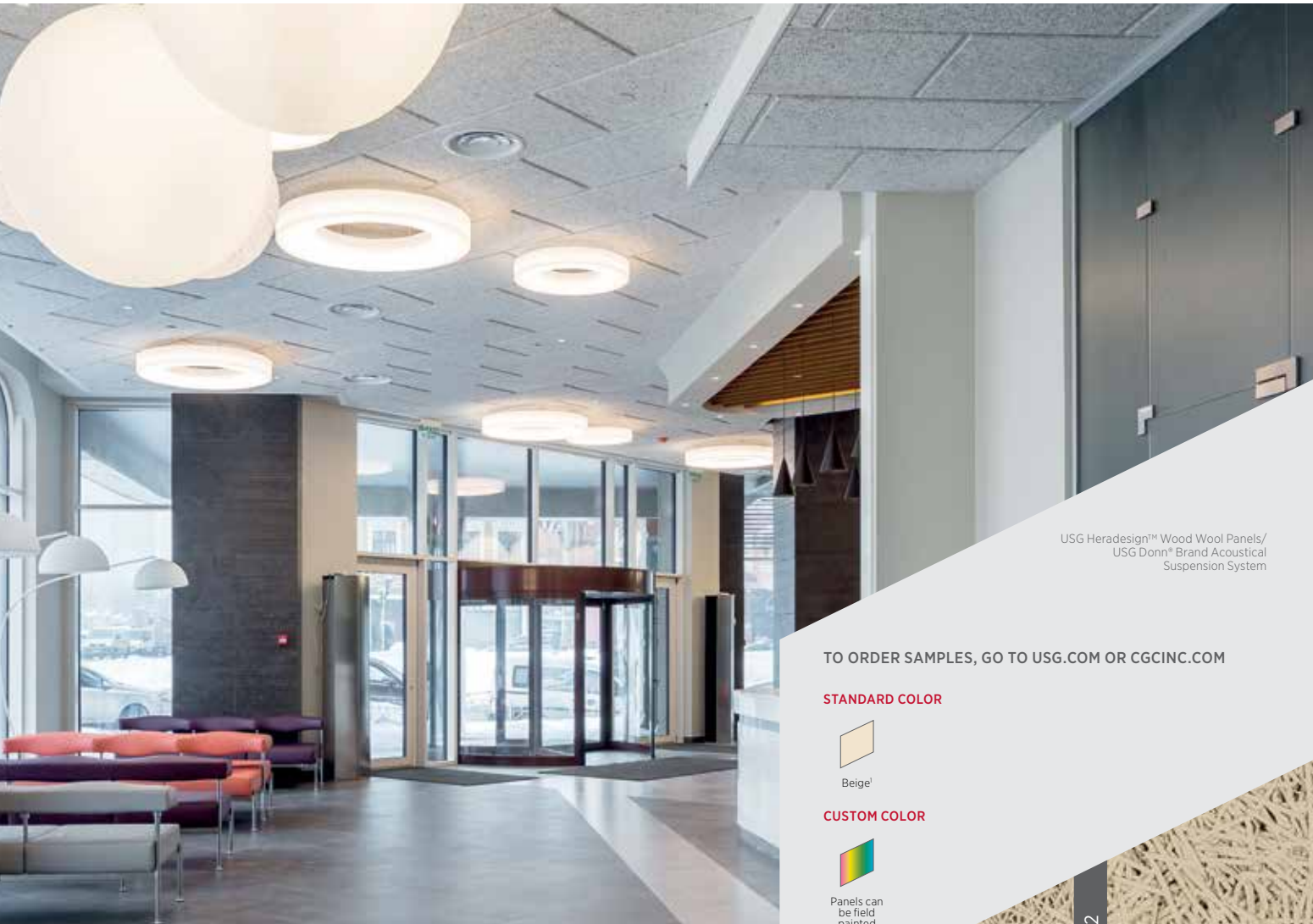
Visual Consideration
 Color and pattern variation is common across panels due to
 the natural characteristics of wood.

Notes

- Given the potential variation of the wood fibers used in Heradesign panels, USG Standard, Advantage or Premium colors will coordinate only and exact matches are not possible. Please compare samples with USG color chips to find best coordinating color.
- Acoustical performance is representative of 1" thick product.

USG HERADESIGN™ WOOD WOOL PANELS

LAY-IN CEILING PANELS



USG Heradesign™ Wood Wool Panels/
USG Donn® Brand Acoustical
Suspension System

TO ORDER SAMPLES, GO TO USG.COM OR CGCINC.COM

STANDARD COLOR



Beige¹

CUSTOM COLOR



Panels can
be field
painted

FEATURES AND BENEFITS

- Available in various textures to meet design needs.
- An almost unlimited range of colors available.
- Excellent noise absorption - NRC up to 0.85.
- Durable and sustainable option for retrofits to improve acoustical performance.

APPLICATIONS

- Offices and conference rooms
- Gymnasiums and recreational areas
- Education
- Auditoriums
- Restaurants
- Retail Spaces

HERADESIGN 1

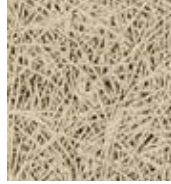
HERADESIGN 2

Heradesign®

USG HERADESIGN™ WOOD WOOL PANELS

LAY-IN CEILING PANELS

HERADESIGN 1 (Super Fine)



HERADESIGN 2 (Fine)

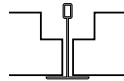


Edge	Panel Size	Fire Rating	Item No.	Color
				
SQ	2'x2'x1"	Class A	HLSF122SQ	Beige
	2'x4'x1"	Class A	HLSF124SQ	Beige
SL	2'x2'x1"	Class A	HLSF122SL	Beige
	2'x4'x1"	Class A	HLSF124SL	Beige
SQ	2'x2'x1"	Class A	HLF122SQ	Beige
	2'x4'x1"	Class A	HLF124SQ	Beige
SL	2'x2'x1"	Class A	HLF122SL	Beige
	2'x4'x1"	Class A	HLF124SL	Beige

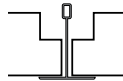
GRID PROFILE OPTIONS²

Square Edge Panels - SQ

USG DX®

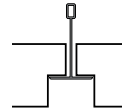


USG DXW™



Shadowline Edge Panels - SL

USG DX®



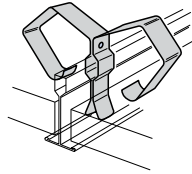
ACOUSTICAL PERFORMANCE³

NRC as per ASTM C423

	No Infill Panel	Infill Panel; Item No. 22421
HERADESIGN 1	0.55	0.85
HERADESIGN 2	0.55	0.75

USG HERADESIGN™ WOOD WOOL PANELS LAY-IN CEILING PANELS

Accessories



Panel Retention Clip 20428

Attaches to 1-1/2" main tees and cross tees behind lay-in panels. The retention clip helps prevent panel displacement from incidental contact. Recommended with USG Heradesign panels in areas where contact is possible such as gymnasiums & educational applications.

PHYSICAL DATA

Product literature

Data sheet: SC3259
 Installation Guide: SC3261

ASTM E1264 classification

Type XIV, Pattern L

ASTM E84 and CAN/ULC S102 surface-burning characteristics

Class A
 Flame spread: 25 or less
 Smoke developed: 50 or less

Online tools

usgdesignstudio.com or
 cgcdesignstudio.com

Maintenance

Can be cleaned easily with a
 soft brush or vacuum.

Visual Consideration

Color and pattern variation is common
 across panels due to the natural
 characteristics of wood.

Field Painting

Field painting multiple times
 is acceptable with Heradesign,
 for more detail please see
 USG Heradesign Installation
 Guide SC3261.

Weight

HERADESIGN 1
 2.31 lb. / sq. ft. (1")

HERADESIGN 2
 2.53 lb. / sq. ft. (1")

Installation Considerations

Use caution and wear protective clothing and eye protection.
 Only install in a well ventilated area. For detailed instructions
 reference USG Heradesign Installation Guide SC3261.
 Heradesign panels are not recommended for use in pools or
 exterior applications.

Notes

1. Given the potential variation of the wood fibers used in Heradesign panels, USG Standard, Advantage or Premium colors will coordinate only and exact matches are not possible. Please compare samples with USG color chips to find best coordinating color.
2. Acoustical test results are representative of 1" thick product.

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SC3259/rev. 8-21

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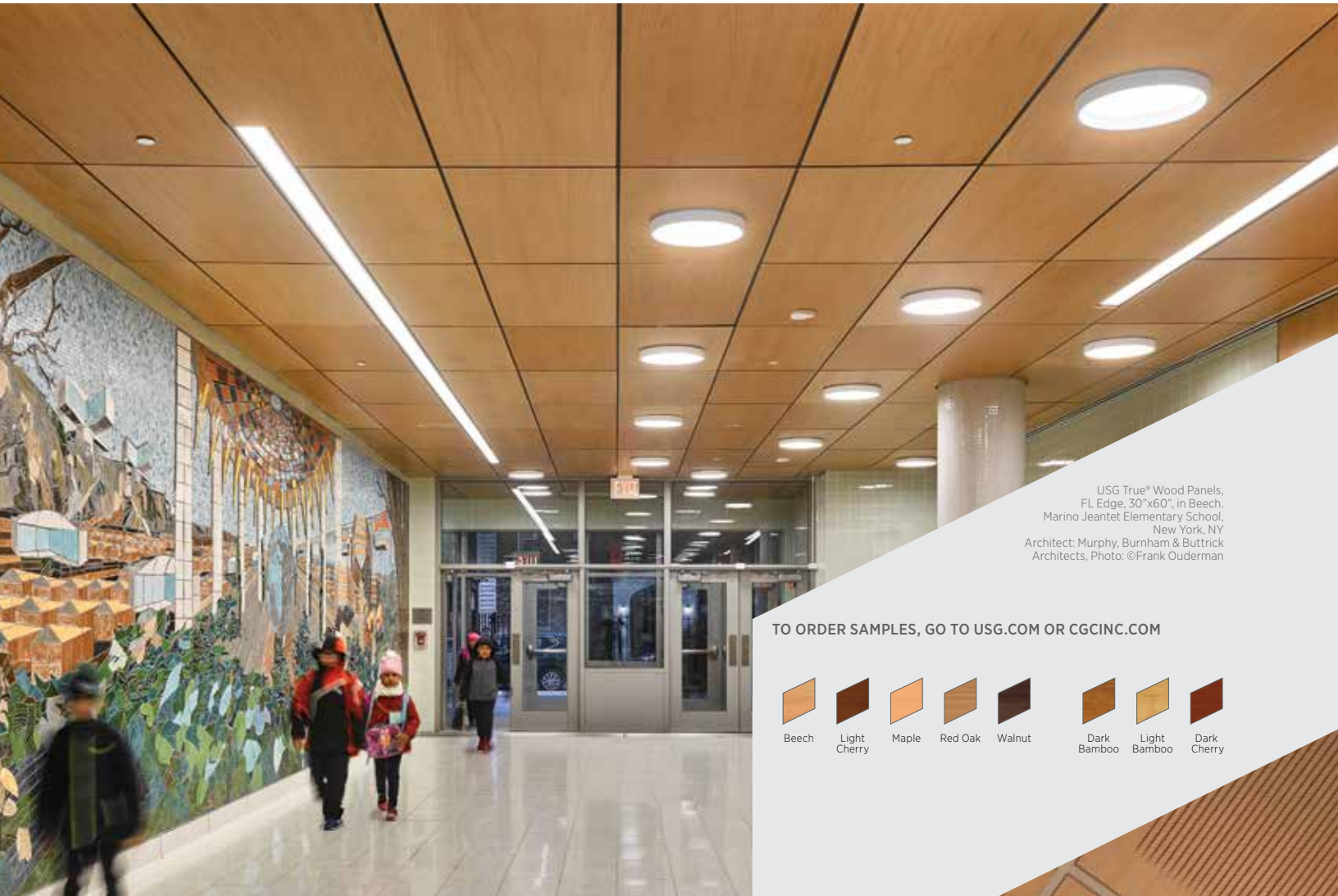
Manufactured by
 Knauf AMF Ges. m.b.H.
 Ferndorf 29
 9702 Ferndorf, Austria

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HERADESIGN is a trademark of Knauf AMF GmbH & Co. Manufactured by
 Knauf AMF GmbH in Ferndorf, Austria.

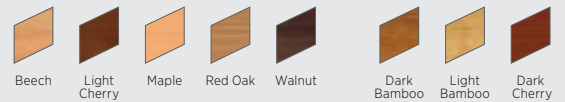
Safety First! Follow good safety/industrial hygiene
 practices during installation. Wear appropriate personal
 protective equipment. Read SDS and literature before
 specification and installation.

USG TRUE® WOOD PANELS



USG True® Wood Panels,
FL Edge, 30"x60", in Beech.
Marino Jeantet Elementary School,
New York, NY
Architect: Murphy, Burnham & Buttrick
Architects, Photo: ©Frank Ouderman

TO ORDER SAMPLES, GO TO USG.COM OR CGCINC.COM



FEATURES AND BENEFITS

- The elegance, warmth and majesty of true wood.
- Natural wood veneers.
- Standard panel sizes of 2'x2', 2'x4'.
- Additional panel sizes: 1'x4', 1'x5', 2'x6', 2'x8', 20"x60", 30"x60".
- Acoustical options, with an integrated acoustical backer.
- FSC® certified.
- Class A fire rating.

APPLICATIONS

- Interior Applications
- Pods, Islands, and Clouds
- Wall to Wall Ceilings
- Wall Applications
- Sloped Ceilings
- New Construction or Renovation
- Concealed Grid (AR Edge)

2'x2' USG True® Wood W500 With Border

USG TRUE® WOOD PANELS

ORDER SAMPLES/LITERATURE
USG: usg.com or samplitt@usg.com
CGC: contact Sales Representative

TECHNICAL SERVICES
800 USG.4YOU (874-4968)

FOR MOST UP-TO-DATE TECHNICAL INFORMATION AND LEED REPORT TOOL
usgdesignstudio.com
cgcdesignstudio.com



USG TRUE® WOOD LAY-IN PANELS

	Grid Profile Options	Panel Sizes							
FL 	E, F, G, H	2'x2'x3/4"	2'x4'x3/4"	1'x4'x3/4"	1'x5'x3/4"	2'x6'x3/4"	2'x8'x3/4"	20"x60"x3/4"	30"x60"x3/4"
SL 	D								
AR 	D	2'x2'x3/4"	2'x4'x3/4"						

USG TRUE® WOOD ACCESSIBLE REVEAL PANELS

All USG True® Wood perforated and channel panels include an integrated acoustical backer to provide sound performance without the expense and additional labor of acoustical blankets.

Note: Large USG True® Wood Panels must be installed with reinforcement angles. See form # IC561.

TRUE® WOOD TRIM OPTIONS

4" Nominal (3-3/4"x8")
6" Nominal (5-1/4"x8")

GRID PROFILE OPTIONS

D USG DX®	E USG Centricitee™ DXT™	F USG Finline® DXF™	G USG Finline® 1/8 DXFF™	H USG Identitee® DXI™
				

Note: Heavy duty suspension systems shall be used.

PERFORATION OPTIONS

Pattern Number	Hole (mm)	Spacing (mm)	% Open Area	NRC
W100	6	16	10	0.60
W200	6	32	3	0.30
W300	8	16	20	0.70
W400	8	32	5	0.40

CHANNEL OPTIONS

Pattern Number	Channel Width (mm)	Channel Depth (mm)	Spacing (mm centers)	Border (mm)	NRC
W500 (border)	2	3.8	10	25.4	N/A
W600 (border)	2	3.8	5	25.4	N/A

Channel Perforations maximum panel size is 2'x4'
For perforation images, see True® Wood Finishes & Perforation Guide IC559, or True® Wood Installation Guide IC561.

PHYSICAL DATA

Product literature
Data sheet: IC558
Finishes sheet: IC559
Installation guide: IC561
Warranty: SC2102
Specification SDS: IC705

Online tools
usgdesignstudio.com or cgcdesignstudio.com

ASTM E84 and CAN/ULC S102 surface-burning characteristics
Class A
Flame spread: 25 or less
Smoke developed: 50 or less

ASTM E1264 classification
Composite—Class A Fire Performance ASHRAE Standard 62.1, 2013

Weight
3 lb./sq. ft.

Material
No added urea-formaldehyde core, with face cut veneers.

- Notes**
- Color Disclaimer: Printed and/or online color swatches are only reproductions of actual standards and will vary in appearance due to differences in monitor and printer output.
 - Wood Disclaimer: Wood is a natural grain product with variations in grain, texture and color often ranging from light to dark, thereby affecting the surface look. Product finishes are spray-applied stain or sealer coats.
 - These representations should not be used to finalize color selection(s).
 - Building environmental conditions should be maintained in accordance with ASHRAE Standard 62.1, 2013.
 - Refer to *CISCA Wood Ceilings Technical Guidelines* for best practices on installing wood ceilings.

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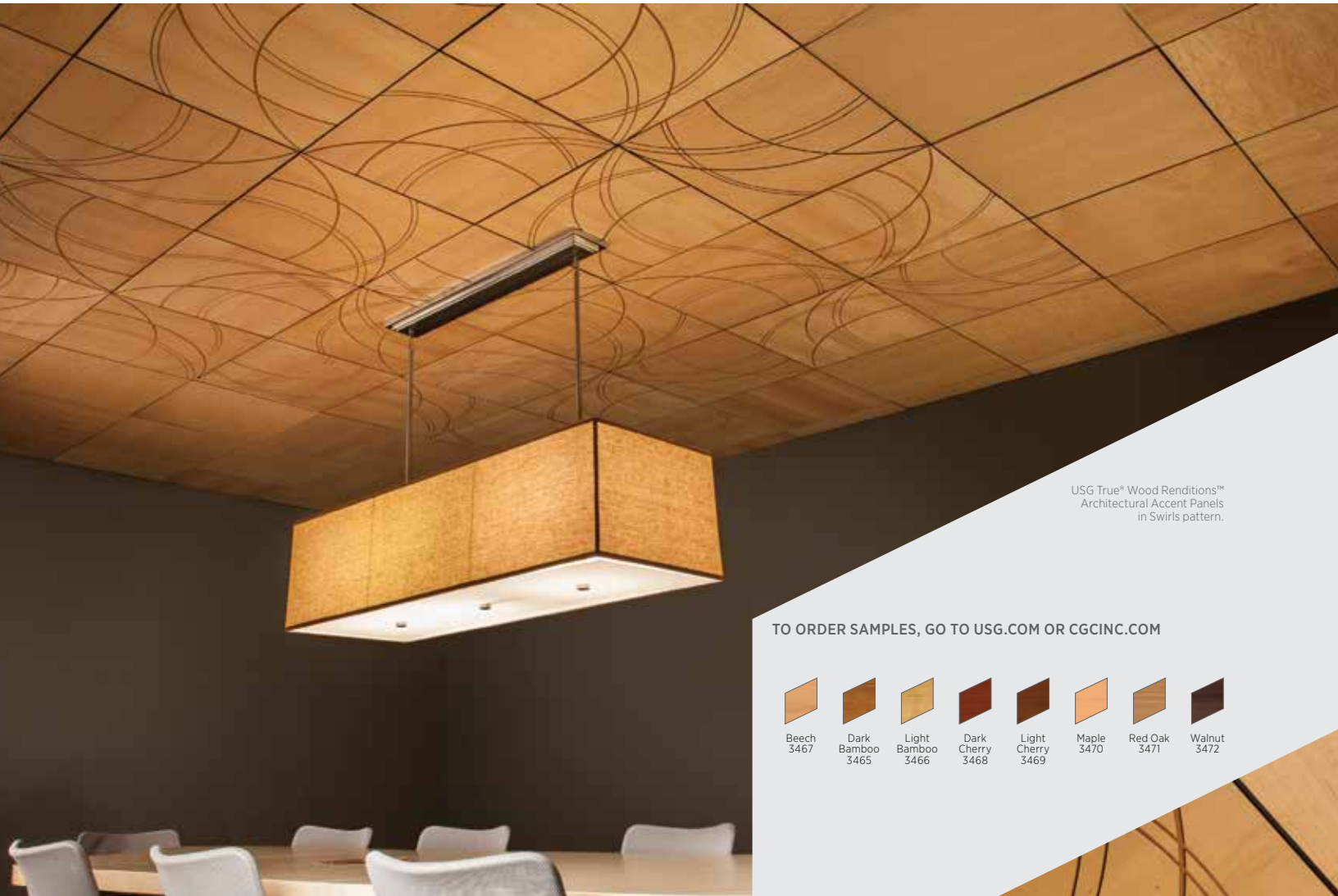
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Chicago, IL 60661

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USG TRUE® WOOD RENDITIONS™ PANELS



USG True® Wood Renditions™
Architectural Accent Panels
in Swirls pattern.

TO ORDER SAMPLES, GO TO USG.COM OR CGCINC.COM



FEATURES AND BENEFITS

- The elegance, warmth and majesty of true wood.
- Natural wood veneers.
- Eight design motifs.
- One panel design; dozens of layouts or provide your own design.
- FSC® certified.
- Class A fire rating.

APPLICATIONS

- Interior Applications
- Pods, Islands, and Clouds
- Wall to Wall Ceilings
- Wall Applications
- Sloped Ceilings
- New Construction or Renovation
- Patterned Aesthetics

2'x2' USG True® Wood Swirls

USG TRUE™ WOOD RENDITIONS™ PANELS

ORDER SAMPLES/LITERATURE
USG: samplitt@usg.com
phone: 866 528-7089 | usg.com
CGC: contact Sales Representative

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cgcdesignstudio.com

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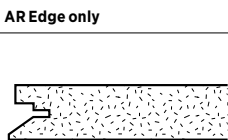
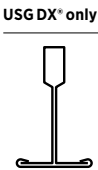


USG TRUE™ WOOD
ARCHITECTURAL
ACCENTS PANEL OPTIONS

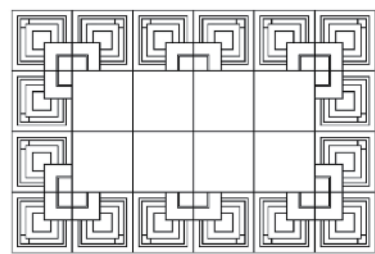
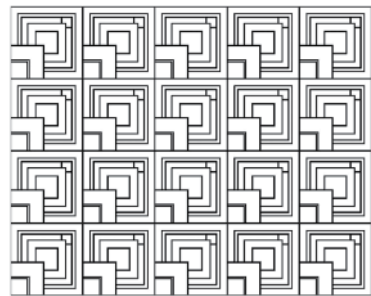
2'x2' Lay-In Panels

Funnels	Rosettes	Swirls	Boxes
Tangents	Corners	Deco	Ellipses

GRID PROFILE OPTIONS
Panel edge detail



EXAMPLE OF CEILING
LAYOUT BOXES



Design using 24 panels

See IC652 for more ceiling layouts.

PHYSICAL DATA

Product literature

Data sheet: IC650
Finishes sheet: IC559
Tech guide: IC561
Design guide: IC652

Online tools

usgdesignstudio.com or cgcdesignstudio.com

ASTM E84 and CAN/ULC S102
surface-burning characteristics

Class A
Flame spread: 25 or less
Smoke developed: 50 or less

Weight

3 lb./sq. ft.

Material

No added urea-formaldehyde core, with face-cut veneers.

Notes

- Color Disclaimer: Printed and/or online color swatches are only reproductions of actual standards and will vary in appearance due to differences in monitor and printer output.
- Wood Disclaimer: Wood is a natural grain product with variations in grain, texture and color often ranging from light to dark, thereby affecting the surface look. Product finishes are spray-applied stain or sealer coats.
- These representations should not be used to finalize color selection(s).
- Building environmental conditions should be maintained in accordance with ASHRAE Standard 62.1, 2013.
- Refer to *CISCA Wood Ceilings Technical Guidelines* for best practices on installing wood ceilings.
- For Canadian product needs, please contact your local sales representative.
- For directional patterns, customer to indicate wood grain direction.

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IC650/rev. 9-21

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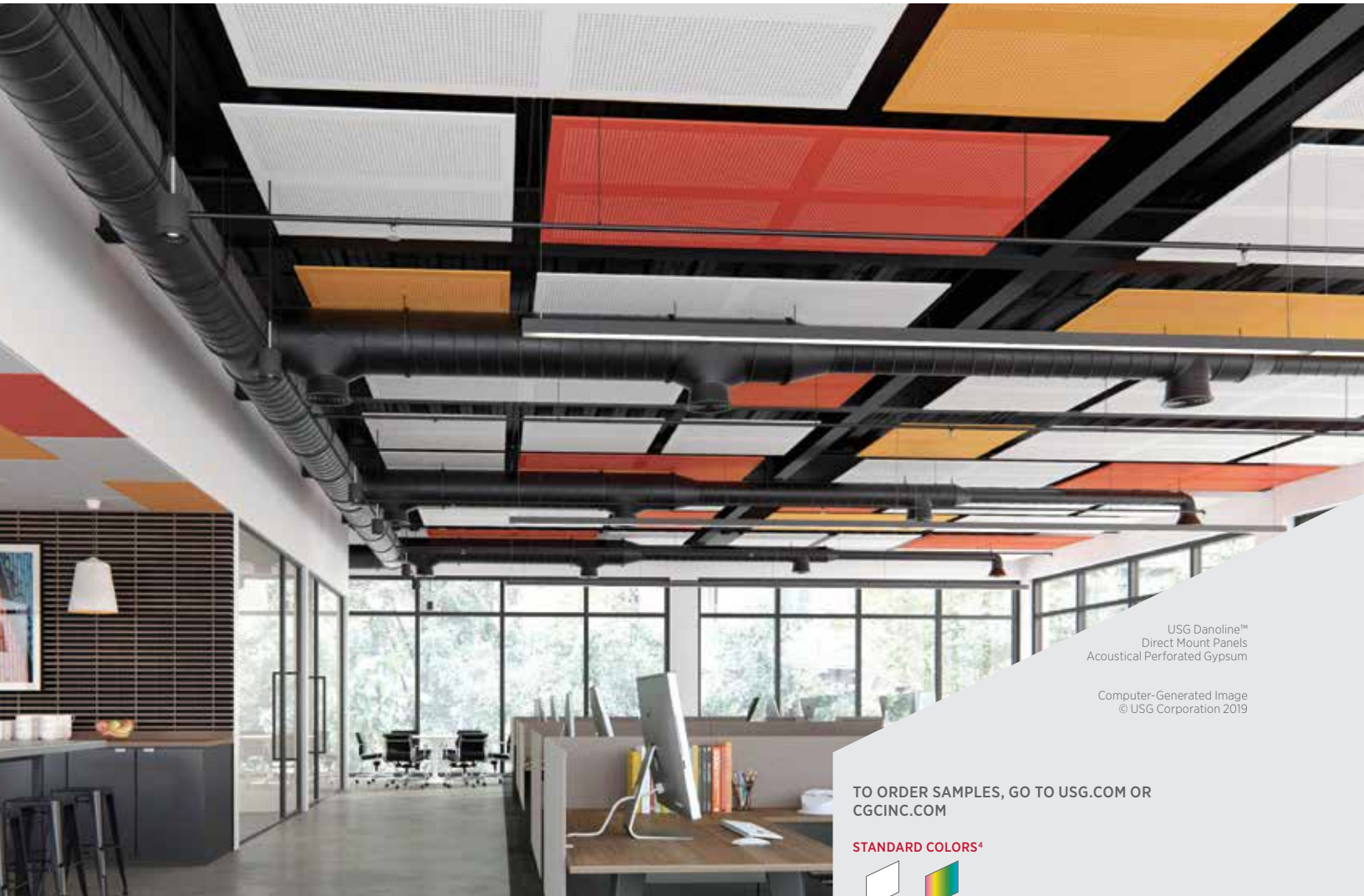
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Safety First! Follow good safety/industrial hygiene practices during installation. Wear appropriate personal protective equipment. Read SDS and literature before specification and installation.



USG DANOLINE™ DIRECT MOUNT PANELS

ACOUSTICAL PERFORATED GYPSUM



USG Danoline™
Direct Mount Panels
Acoustical Perforated Gypsum

Computer-Generated Image
© USG Corporation 2019

TO ORDER SAMPLES, GO TO USG.COM OR
CGCINC.COM

STANDARD COLORS⁴



Flat White
RAL 9003



panels
can be
field
painted

FEATURES AND BENEFITS

- New direct mount system offers design flexibility with excellent acoustics and elegant aesthetics.
- The system is ideal for open plenum or exposed structure designs.
- Three perforation patterns and two panel layouts offer endless design options.
- Decorative perforated panel offers a factory finish in flat white and can also be field painted to match the color of any deck. Perforations will appear white when face of panel is painted, per manufacturers recommendations.
- Factory applied acoustical backer provides 0.45 - 0.70 Sabins per square foot. Higher acoustical performance achieved with additional fiberglass backer; 0.80 - 1.25 Sabins per square foot.
- Flexible installation options to meet a variety of decks and utilities space requirements.
- Panels have Class A fire rating
- Available in 3'x8' and 4'x8' panels
- High recycled content
- Field modifiable

APPLICATIONS

- Decorative wall panels
- Islands and clouds
- Sloped ceilings
- New Construction and renovation
- Interior installations

COMPONENTS

- Perforated gypsum panel
- Factory applied acoustical backer
- Hat channel, furring strips supplied by others
- USG Drywall Suspension System and additional fiberglass backer panel supplied separately

USG DANOLINE™ DIRECT MOUNT PANELS ACOUSTICAL PERFORATED GYPSUM

ORDER SAMPLES/LITERATURE
USG: samplkit@usg.com
phone: 866-528-7089 | usg.com
CGC: contact Sales Representative

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USG SUSTAINABILITY TOOL**
usg.com
cgcdesignstudio.com

TECHNICAL SERVICES
800 USG.4YOU (874-4968)



PRODUCT CERTIFIED
FOR LOW CHEMICAL
EMISSIONS:
UL.COM/CG
UL 2818

USG DANOLINE™ DIRECT MOUNT PANELS ACOUSTICAL PERFORATED GYPSUM

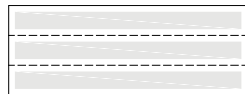
STANDARD PERFORATION LAYOUTS AND PATTERNS

SUSPENSION METHODS

PHYSICAL DATA

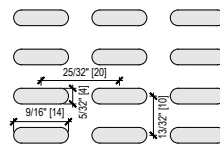
Edge	Panel Size	Mounting	Perforation /Perf Layout	Fire Rating	Item No.	LR ⁴	Color Options	Sabins / Sq Ft ^{1,3}	Sabins / Sq Ft ^{2,3}	% Open Area	VOC Emissions	Recycled Content
SQ	3'x8'x1/2"	DWSS, HC or ZC	01 3L1	Class A	22752	69.2	White or field paint	0.80-1.25	0.45-0.70	15.5%	Low	80%
SQ	4'x8'x1/2"	DWSS, HC or ZC	S9 2L2	Class A	22749	69.2	White or field paint	0.80-1.25	0.45-0.65	15%	Low	80%
SQ	4'x8'x1/2"	DWSS, HC or ZC	S12 2L2	Class A	22750	72.8	White or field paint	0.80-1.25	0.45-0.65	12.2%	Low	80%

3L1 (3'x8')



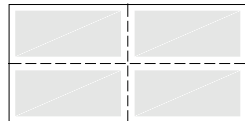
01

Obround 5/32" x 9/16" [4x14mm]



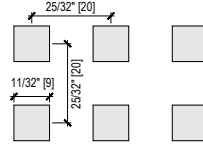
For 3L1

2L2 (4'x8')



S9

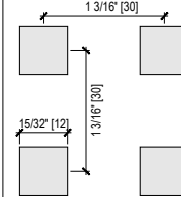
Square 3/8" [9 mm]



For 2L2

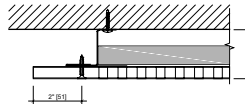
S12

Square 1/2" [12 mm]

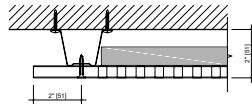


For 2L2

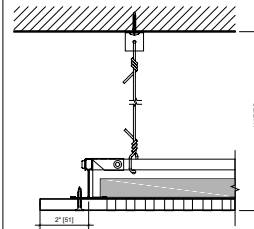
Z-Channel (ZC)



Hat Channel (HC)



USG Drywall Suspension System (DWSS)



Additional documents and resources:

- Architectural Specification - IC761
- Systems Guide - IC730
- Perforation Guide - IC760
- CAD Details - IC764 & IC771

Online tools

usgdesignstudio.com or cgcdesignstudio.com

ASTM E1264 Classification

Type XX, Pattern A

ASTM E84 and CAN/ULC S102 Surface-burning characteristics

Class A
Flame spread: 25 or less
Smoke Developed: 50 or less

Weight

1.43 lb - 1.62 lb / sq. ft.

Substrate

Gypsum Panel

Thickness

All panels are 1/2" (12.5mm)

Notes

1. With factory applied acoustical backer plus an additional fiberglass backer panel.
2. Factory applied acoustical backer only.
3. Performance value ranges based on mounting heights from 1 - 1/2" to 24". Contact a USG sales representative for more information.
4. LR values reflect factory painted flat white RAL 9003. Painting panels other colors will reduce LR values.



High Recycled Content

Classified as containing greater than 50% total recycled content. Total recycled content is based on product composition of postconsumer and preconsumer (postindustrial) recycled content per FTC guidelines.

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Distributed by USG Interiors, LLC 550 West Adams Street Chicago IL 60661

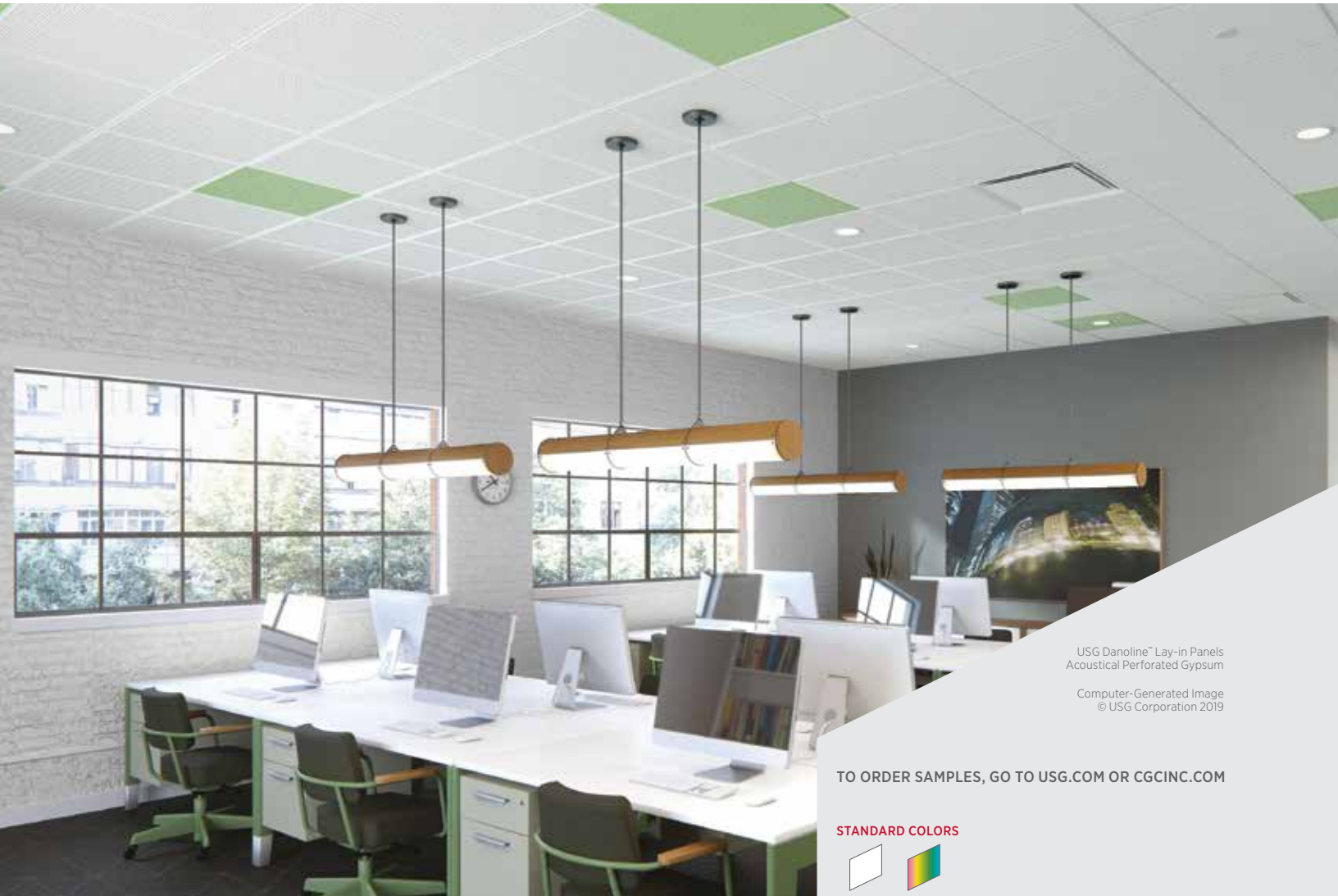
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USG DANOLINE™ LAY-IN PANELS

ACOUSTICAL PERFORATED GYPSUM



USG Danoline™ Lay-in Panels
Acoustical Perforated Gypsum

Computer-Generated Image
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STANDARD COLORS



Flat White
RAL 9003



Panels
can be
field
painted

FEATURES AND BENEFITS

- New lay-in panels offer excellent acoustics with highly refined aesthetics.
- Four different perforation patterns to choose from.
- Decorative perforated gypsum panel offers a smooth face with high light reflectance, 69 to 72%.
- Factory applied acoustical backer provides high performance acoustics up to NRC 0.80.
- Higher acoustics achieved with added mineral fiber backer.
- Panels installed with standard acoustical grid system. No special tools or installation required.
- Available in 2'x2', 2'x4' panels.
- Ideal for renovations as well as new construction.
- Panels have a Class A fire rating.
- High recycled content.
- Field modifiable.

APPLICATIONS

- Wall to wall ceilings
- Islands and clouds
- Sloped ceilings
- New Construction and renovation
- Interior installations

SUBSTRATE

- Perforated gypsum panel
- Factory applied acoustical backer
- Hat channel furring strips supplied by others
- USG Drywall Suspension System supplied separately

USG DANOLINE™ LAY-IN PANELS ACOUSTICAL PERFORATED GYPSUM

ORDER SAMPLES/LITERATURE
USG: samplit@usg.com
phone: 866-528-7089 | usg.com
CGC: contact Sales Representative

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PRODUCT CERTIFIED
FOR LOW CHEMICAL
EMISSIONS:
ULCOM/GG
UL 2818

USG DANOLINE™ LAY-IN PANELS ACOUSTICAL PERFORATED GYPSUM

Edge	Panel Size	Mounting	Perforation	Fire Rating	Item No.	NRC ^{1,2,4}	LR ³	Grid Options	% Open Area	VOC Emissions	Backer Color	Recycled Content
FW 	2'x2'x1/2"	Flush Wide	CV O1	Class A	22704 22705	0.50 0.80	72.2 70.9	A A	10.7% 22.2%	Low Low	White White	80% 80%
	2'x4'x1/2"	Flush Wide	C6	Class A	22713	0.65	72.8	A	11.4%	Low	Gray	80%
FN 	2'x2'x1/2"	Flush Narrow	S3 O1	Class A	22708 22711	0.75 0.80	69.2 70.9	B B	16.2% 23.8%	Low Low	White White	80% 80%
	2'x4'x1/2"	Recessed Wide	CV	Class A	22747	0.50	72.2	C	10.8%	Low	White	80%
SL 	2'x2'x1/2"	Recessed Wide	S3 O1	Class A	22739 22738	0.75 0.80	69.2 70.9	C C	15.7% 22.2%	Low Low	White White	80% 80%
	2'x4'x1/2"	Recessed Wide	CV	Class A	22747	0.50	72.2	C	10.8%	Low	White	80%
FL 	2'x2'x1/2"	Recessed Narrow	S3 O1	Class A	22727 22726	0.75 0.80	69.2 70.9	D, E, F, G D, E, F, G	16.2% 23.8%	Low Low	White White	80% 80%
	2'x4'x1/2"	Recessed Narrow	C6 CV	Class A	22731 22735	0.65 0.50	72.8 72.2	D, E, F, G D, E, F, G	11.7% 10.8%	Low Low	Gray White	80% 80%

*All panels come factory painted white. Panels can be field painted using low nap foam roller. Reference architectural specifications for more details.
NRC values with factory applied acoustical backer. Additional acoustical backer options available for enhanced NRC performance. Contact a USG representative for more information.

STANDARD PERFORATION PATTERNS

C6 - Circles 1/4" [6 mm] 	CV - Circles Variable
O1 - Obround 5/32" x 9/16" [4x14mm] 	S3 - Square 1/8" [3.5 mm]

GRID PROFILE OPTIONS

A USG DX® Flush Wide 	B USG DXT® Flush Narrow 	C4 USG DX® Recessed Wide 	D USG Centricitee™ DXT™ Recessed 	E USG Identitee® DXI™ Recessed 	F USG Fineline® DXF™ Recessed 	G USG Fineline® 1/8 DXFF™ Recessed
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PHYSICAL DATA

Additional documents and resources:

- Architectural Specification - IC762
- Perforation Guide - IC760
- CAD Details - IC766, IC767, IC768 & IC769

Online tools

usgdesignstudio.com or cgcdesignstudio.com

ASTM E1264 Classification

Type XX, Pattern C.

ASTM E84 and CAN/ULC S102

Surface-burning characteristics
Class A
Flame spread: 25 or less
Smoke Developed: 50 or less

Weight
1.43 lb - 1.62 lb / sq. ft.

Substrate
Gypsum Panel

Thickness
All panels are 1/2" (12.5mm)

Notes

- Acoustic values are measured with factory applied acoustical felt. Higher acoustical performance may be achieved by adding USG Mars™ High-NRC/High-CAC Acoustical Panels.
- If CAC performance is required add USG Mars™ High-NRC/High-CAC Acoustical Panels.
- LR values are shown as averages.
- NRC values estimated based on ISO 354 test results and presented for material in type E400 mounting, as described in ASTM E795.

High Recycled Content

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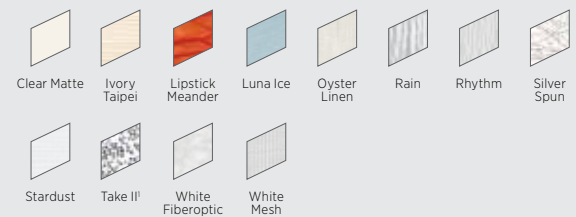


USG TRANSLUCENTS™ INFILL PANELS

USG Translucents™ Luminous
Infill Panels/USG Donn® Brand
Centricitee™ DXT™ Acoustical
Suspension System

TO ORDER SAMPLES, GO TO USG.COM OR CGCINC.COM

DÉCORS



COLOR GALLERY



FEATURES AND BENEFITS

- Fully accessible translucent infill panels.
- Panels can be used with standard USG Donn® Brand DX®, Centricitee™ DXT™, Curvatura™, Identitee® DXI™, Fineline® DXF™ 3-Dimensional and GridWare™ Open Cell Decorative suspension systems.
- Available in a variety of decors that feature embedded fabrics and other materials as well as solid colors.
- 2'x2' panels (23-3/4"x23-3/4") in all finishes.
- 2'x6' panels (23-3/4"x71-3/4") in all finishes.
(Except Clear Matte available in 2'x2' only)
- USG Translucents™ panels contain a minimum of 40% recycled content.

APPLICATIONS

- Interior Applications
- Pods, Islands, and Clouds
- Wall to Wall Ceilings
- Sloped Ceilings
- Curved Ceilings
- New Construction or Renovation
- Backlit Ceilings

USG TRANSLUCENTS™
LUMINOUS INFILL PANELS

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PRODUCT INFORMATION

Product	Typical Sizes		System Weight
	Nominal	Actual	
Clear Matte .060" Polycarbonate	2'x2'	23-3/4"x23-3/4"	Approximately .374 lb./sq. ft.
Standard Décors – 0.118" PETG (excluding Take II)	2'x2' 2'x6'	23-3/4"x23-3/4" 23-3/4"x71-3/4"	Approximately 0.9 lb./sq. ft.
Rain ² 0.118" Acrylic	2'x2' 2'x6'	23-3/4"x23-3/4" 23-3/4"x71-3/4"	Approximately 0.9 lb./sq. ft.
Take II ¹ 0.236" PETG	2'x2' 2'x6'	23-3/4"x23-3/4" 23-3/4"x71-3/4"	Approximately 2 lb./sq. ft.
Color Gallery – 0.118" PETG	2'x2' 2'x6'	23-3/4"x23-3/4" 23-3/4"x71-3/4"	Approximately 0.9 lb./sq. ft.

Acoustics

This product does not offer any acoustical properties.

Lighting

For USG Translucents™ panels, fixtures should be placed a minimum of 18" above the ceiling and 18" o.c. for best results. For best results when backlighting use Gridware grid components.

Suspension Systems

Lays into standard USG Donn® Brand DX®, Centricitee™ DXT™, Curvatura™ 3-Dimensional and GridWare™, DXI and DXF suspension systems.

PHYSICAL DATA

Product literature Data sheet: IC406	Fire rating USG Translucents™ panels meet the Class A acceptance criteria of 2021 IBC Section 803.1.1.1 for interior finishes as tested in accordance with NFPA 286. USG Translucents™ panels meet the Class B requirements for flame spread and smoke developed as tested in accordance with CAN/ULC S102 surface-burning characteristics.	Recycled content Décors: min. 40% recycled content, 100% recyclable. Rain: 50% recycled content, 100% recyclable. Color Gallery: Up to 40% recycled content. Limitations This product is produced to order and will vary from batch-to-batch - panels ordered at the same time will be produced together and will be identical. USG cannot guarantee batch-to-batch consistency. Note: When backlighting, consult a lighting engineer to achieve even illumination by minimizing shadowing caused by other ceiling components. Notes 1. Take II not offered with Curvatura 3D due to material thickness. 2. Rain (Acrylic) is class C
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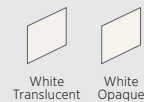
USG BILLO™ 3-DIMENSIONAL PANELS



USG Billo™ 3-Dimensional Panels,
White Opaque/USG Donn® Brand
Centricitee™ DXT™ Acoustical
Suspension System, Flat White

TO ORDER SAMPLES, GO TO USG.COM OR CGCINC.COM

WHITES



COLOR GALLERY



FEATURES AND BENEFITS

- Three-dimensional curved panels punctuate flat ceiling planes with rhythm and depth.
- 2'x2' preformed polycarbonate panels create myriad patterns with just one simple panel shape.
- Lightweight lay-in panels install into 9/16" narrow-profile USG Donn® Brand suspension systems, allowing full ceiling accessibility.
- Luminous panels may be backlit with fluorescent strip fixtures or integrated with standard lay-in fixtures.

APPLICATIONS

- Interior Applications
- Wall to Wall Ceilings
- New Construction or Renovation
- Patterned esthetics

Weave Pattern

Wave Pattern

USG BILLO™ 3-DIMENSIONAL PANELS

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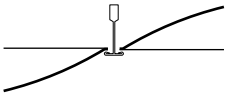
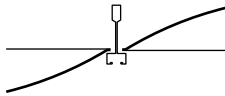
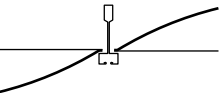
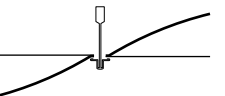
PRODUCT INFORMATION

Materials	Sizes and Weight	Module Size
Panels: Preformed polycarbonate. Suspension System: All 2'x2' USG Donn® Brand 9/16" Centricitee™ DXT™, Identitee® DXI™, and Fineline® DXF™/DXFF™ profiles.	Panels: 2'x2' Weight: 0.25 lb./sq. ft.	Full 2'x2' modules only

FINISHES

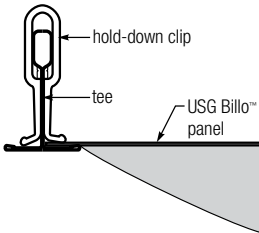
Panel Color	Panel Light Transmission	Suspension System Coordinating Colors
White Translucent	26%	Flat White
White Opaque	8%	Flat White
Color Gallery Colors	Varies per Color	Flat White or per Specification

EDGE DETAILS

USG Billo™ Panels with 9/16" USG Donn® Brand Centricitee™ DXT™ Suspension	USG Billo™ Panels with 9/16" USG Donn® Brand Fineline® DXF™ Suspension	USG Billo™ Panels with 9/16" USG Donn® Brand Fineline® 1/8 DXFF™ Suspension	USG Billo™ Panels with 9/16" USG Identitee® DXI™ Suspension
			

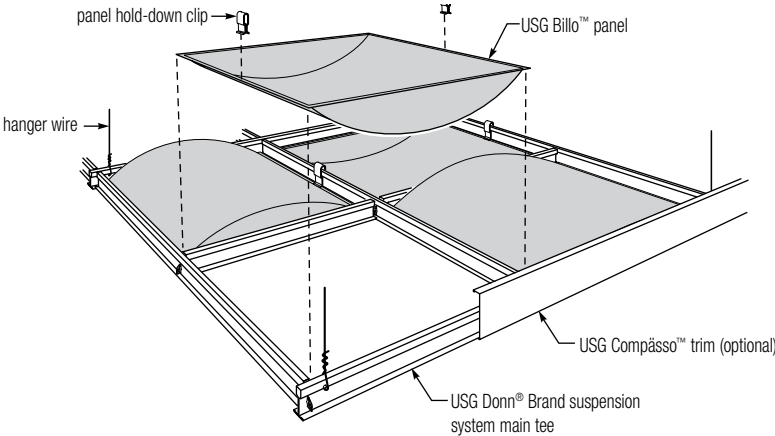
PANEL HOLD-DOWN CLIP

Supplied with 9/16" down panels



ASSEMBLY

View from above



PHYSICAL DATA

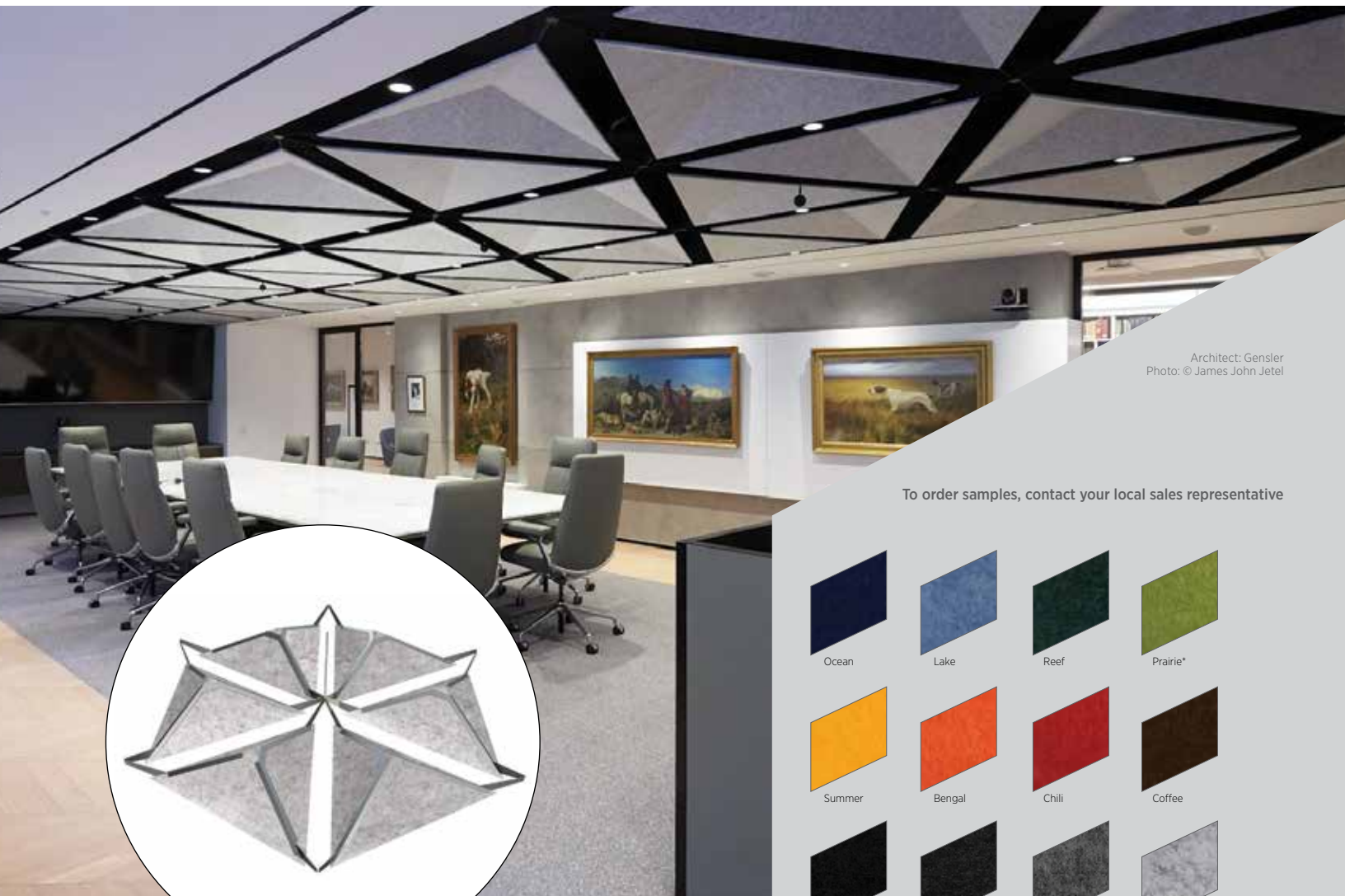
Product literature System brochure: IC472 Data sheet: IC473 Warranty: SC2102 Installation: IC456 Care and Maintenance: IC456	Fire rating USG Billo™ panels meet the Class A acceptance criteria of 2021 IBC Section 803.1.1.1 for interior finishes as tested in accordance with NFPA 286. USG Billo™ panels meet the Class B requirements for flame spread and smoke developed as tested in accordance with CAN/ULC S102 surface-burning characteristics.	Note For Canadian product needs, please contact your local sales representative. Ceiling layout design must be full ceiling panel module.
Online tools usgdesignstudio.com or cgcdesignstudio.com		

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USG Ceilings Plus® COLORTEX™ - ILLUSIONS®

ACOUSTIC PANEL SOLUTIONS



Architect: Gensler
Photo: © James John Jetel

To order samples, contact your local sales representative

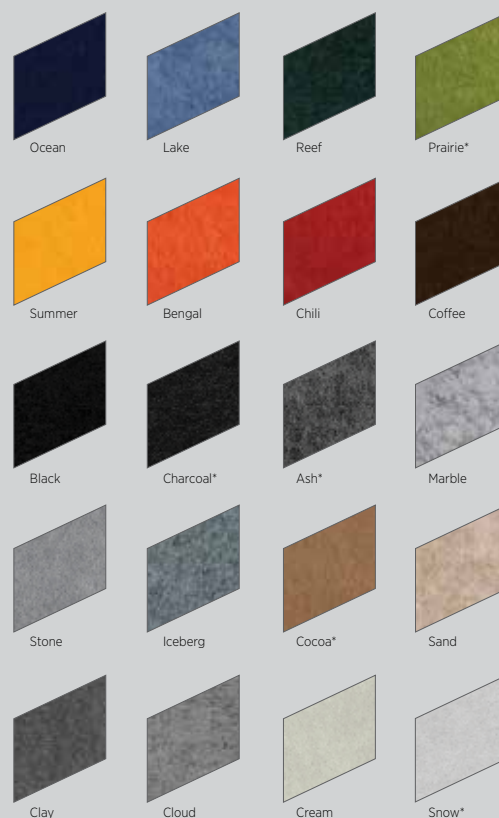


FEATURES AND BENEFITS

- Made from 100% PET that uses 50% post-consumer recycled content
- Fully accessible plenum at every panel location.
- Third party integration of diffusers, lights, speakers, sprinklers, wifi, etc (independently suspended).
- Design flexibility with varying profiles and layout options.
- Available in 1/2" thick and 1" thick panels or baffles.
- Varied mounting arrangements are available to respond to any installation requirements or conditions.
- Tested and performed Class A per ASTM E84 product.
- Available for wall application.

APPLICATIONS

- Interior Applications
- Pods, Islands, and Clouds
- Wall to Wall Ceilings
- Wall Applications
- Sloped Ceilings
- New Construction
- Downward Accessible
- Concealed Grid



* Available in both 12mm and 24mm

USG Ceilings Plus® COLORTEX™ - ILLUSIONS®

ACOUSTIC PANEL SOLUTIONS

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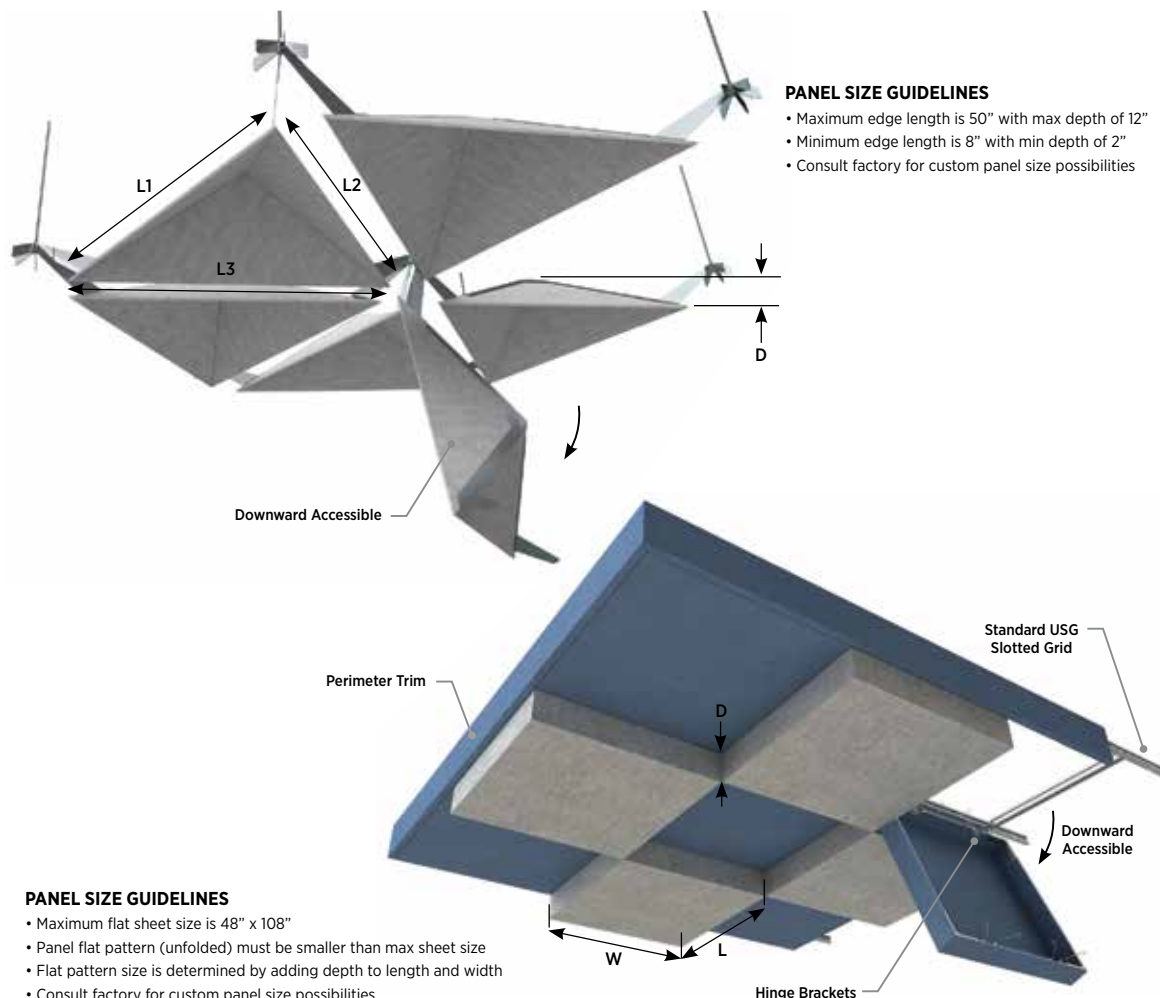
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TECHNICAL SERVICES
Contact your local sales rep.

PERFORMANCE OPTIONS

Application	Grid Options	Finish	Accessibility	Item No.	Thickness	NRC	Perforation	Fire Rating	Recycled Content	Maintenance
Interior	 Torsion Spring Tee Grid, Direct Mount	20 Standard Colors, Custom Colors Available	Full Downward	---	1/2" Thick & 1" Thick*	 0.45 - 0.90 (Material)	---	 Class A, ASTM E84	 Recycled content up to 50%	See architectural specification

DESIGN PARAMETERS



PHYSICAL DATA

Product Information

Please contact your local sales representative for the following documents:

- ◆ Architectural Specification
- ◆ Installation Manual
- ◆ Cleaning Instructions
- ◆ Warranty
- ◆ System Guide

Fire Classification

Colortex Illusions product line is Class A in accordance with ASTM E84.

Suspension System

Colortex Illusions suspension system is ICC approved in accordance with International Building Code standards for seismic categories A, B, C, D, E, F. Calculations to support slotted grid and "heavy duty" rating is available upon request.

Seismic Compliance

USG Ceiling Plus designs, engineers and manufactures ceiling systems using heavy duty rated tee bar suspension components as outlined in ASTM C635 for all of its ceiling systems (as applicable). Full report is available upon request.

Structural Test Reports

USG Ceilings Plus has developed Colortex Illusions ceiling systems to meet ASTM 635, ASTM 636 and typical local building code requirements. Test reports for suspension system performance may be available upon written request.

Integration

Colortex Illusions can accommodate a full range of Third-Party systems for any design intent. Air diffusers, speakers, sprinklers and other ceiling attached accessories can be independently attached to deck within our ceilings. CAD details are available online at www.ceilingplus.com.

Modification

Panels are easily modified in the field with standard tools. See our full list of CAD details.

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Safety First! Follow good safety/industrial hygiene practices during installation. Wear appropriate personal protective equipment. Read SDS and literature before specification and installation.

USG **CGC**



LINEAR

USG Ceilings Plus® Planx™, Finish: Sarante® Natural Ovang
Banner Ocotillo Medical Center in Phoenix, AZ
Architect: SmithGroup Phoenix, Photo: ©Kevin C Korczyk



USG Ceilings Plus® PLANX™

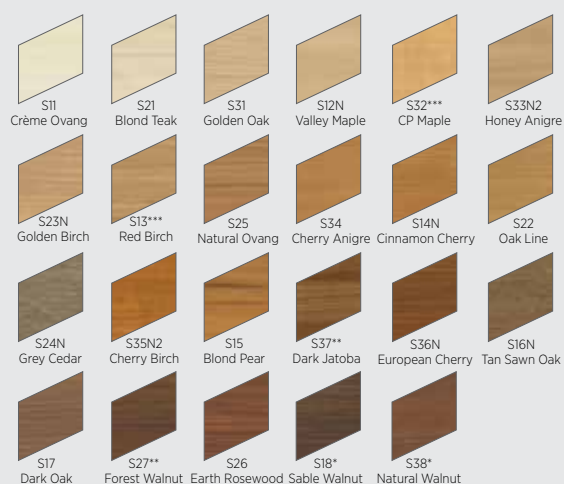
LINEAR METAL SUSPENDED CEILING SYSTEM



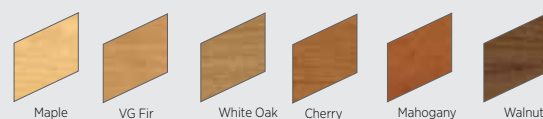
Architect: SLCE Architects/ Champalimaud
Photo: © Evan Joseph

To order samples, contact your local sales representative

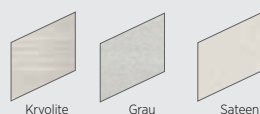
SARANTE® - PVC FREE LAMINATE



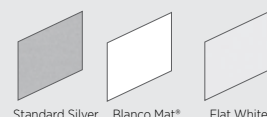
ARBOREAL® - REAL WOOD VENEER - INTERIOR ONLY



ANODIZED - ON METAL



PAINTED - ON METAL



FEATURES AND BENEFITS

- Recommend access doors for plenum accessibility.
- Third party integration of diffusers, lights, speakers, sprinklers, wifi, etc (independently suspended).
- Acoustical performance utilizing perforations and sound absorbing materials including Acoustibond and Ultrasorb.
- Standard and customizable perforations are available to create visual patterns.
- Available in various sizes and layout options.
- Varied mounting arrangements are available to respond to any installation requirements or conditions.
- Class A per ASTM E84, Zero Flame Spread, non-combustible aluminum core Fire Classification.

APPLICATIONS

- Interior and Exterior Applications
- Pods, Islands, and Clouds
- Wall to Wall Ceilings
- Wall Applications
- Sloped Ceilings
- New Construction
- Downward Accessible
- Concealed Grid

USG Ceilings Plus® PLANX™

LINEAR METAL SUSPENDED CEILING SYSTEM

ORDER SAMPLES/LITERATURE
Contact your local sales rep.

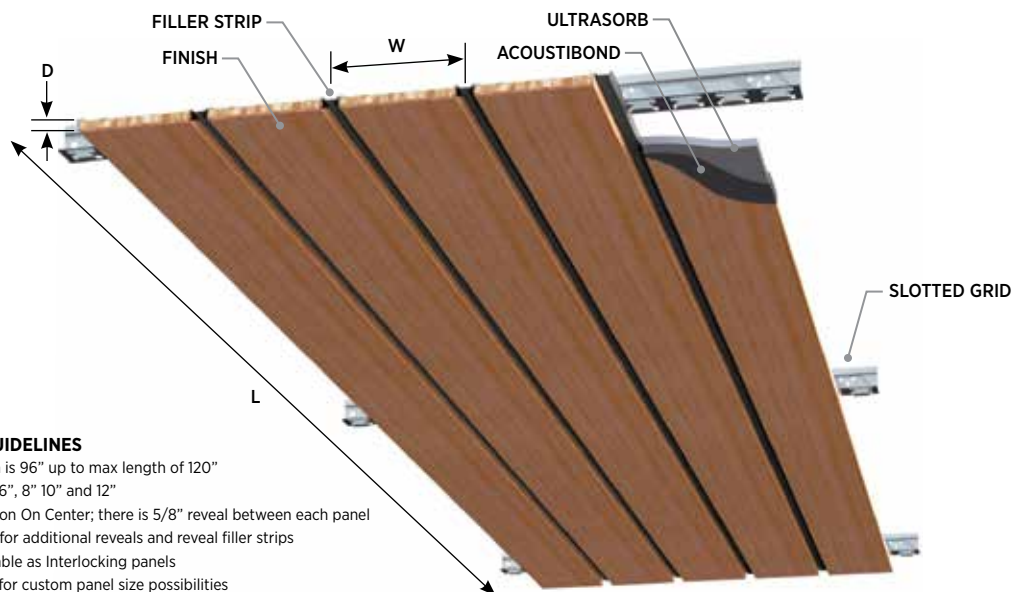
TECHNICAL SERVICES
Contact your local sales rep.

**FOR MOST UP-TO-DATE
TECHNICAL INFORMATION
AND LEED REPORT TOOL**
Contact your local sales rep.

PERFORMANCE OPTIONS

Application	Grid Options	Finish	Accessibility	Item No.	Acoustics	NRC	Perforation	Fire Rating	Recycled Content	Maintenance
										
Interior, Exterior	Slotted Grid or Interlocking Tee Grid	Arboreal*, Sarante**, Anodized, Painted	Limited Snap-In, Interlocking Progressive Install	---	Acoustibond, Ultrasorb	0.70 - 0.95 (Requires Ultrasorb and perforations)	Standard, Custom	Class A, ASTM E84 CAN/ULC S102	Up to 90%, finish dependent	See architectural specification

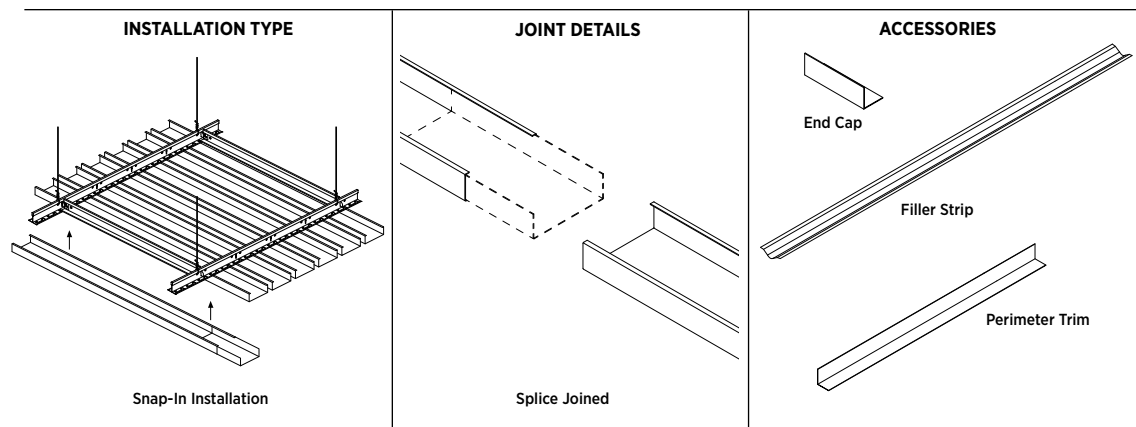
DESIGN PARAMETERS



PANEL SIZE GUIDELINES

- Standard length is 96" up to max length of 120"
- Profiles are: 4", 6", 8" 10" and 12"
- Profile is based on On Center; there is 5/8" reveal between each panel
- Consult factory for additional reveals and reveal filler strips
- Butt Joint available as Interlocking panels
- Consult factory for custom panel size possibilities

DETAIL & ACCESSORIES



Low Emissions (VOC)

CDPH 01350 v1.2-2017 compliance on select finishes, see usg.com for more details and documentation.

PHYSICAL DATA

Product Literature

Please contact your local sales representative for the following documents:

- ◆ Architectural Specification
- ◆ Installation Manual
- ◆ Cleaning Instructions
- ◆ Warranty
- ◆ System Guide

Fire Classification

ASTM E84 and CAN/ULC S102 Surface burning characteristics
Class A
Flame Spread: 25 or less
Smoke development: 50 or less

Suspension System

Planx suspension system is ICC approved in accordance with International Building Code standards for seismic categories A, B, C, D, E, F. Calculations to support slotted grid and "heavy duty" rating is available upon request.

Seismic Compliance

USG Ceiling Plus designs, engineers and manufactures ceiling systems using heavy duty rated tee bar suspension components as outlined in ASTM C635 for all of its ceiling systems (as applicable). Full report is available upon request.

Structural Test Reports

USG Ceilings Plus has developed Planx ceiling systems to meet ASTM 635, ASTM 636 and typical local building code requirements. Test reports for suspension system performance may be available upon written request.

Integration

Planx can accommodate a full range of Third-Party systems for any design intent. Air diffusers, speakers, sprinklers and other ceiling attached accessories can be independently attached to deck within our ceilings. CAD details are available online at www.ceilingplus.com.

Modification

Panels are easily modified in the field with standard tools. See our full list of CAD details.

Acoustics

Utilizing perforations and sound absorbing materials, we can meet your NRC requirement with Acoustibond and/or Ultrasorb. Fiberglass batts and duct liner are available upon request.

Footnotes

- * Available in exterior
- ** Available in 48" wide
- *** Available in both exterior and 48" wide

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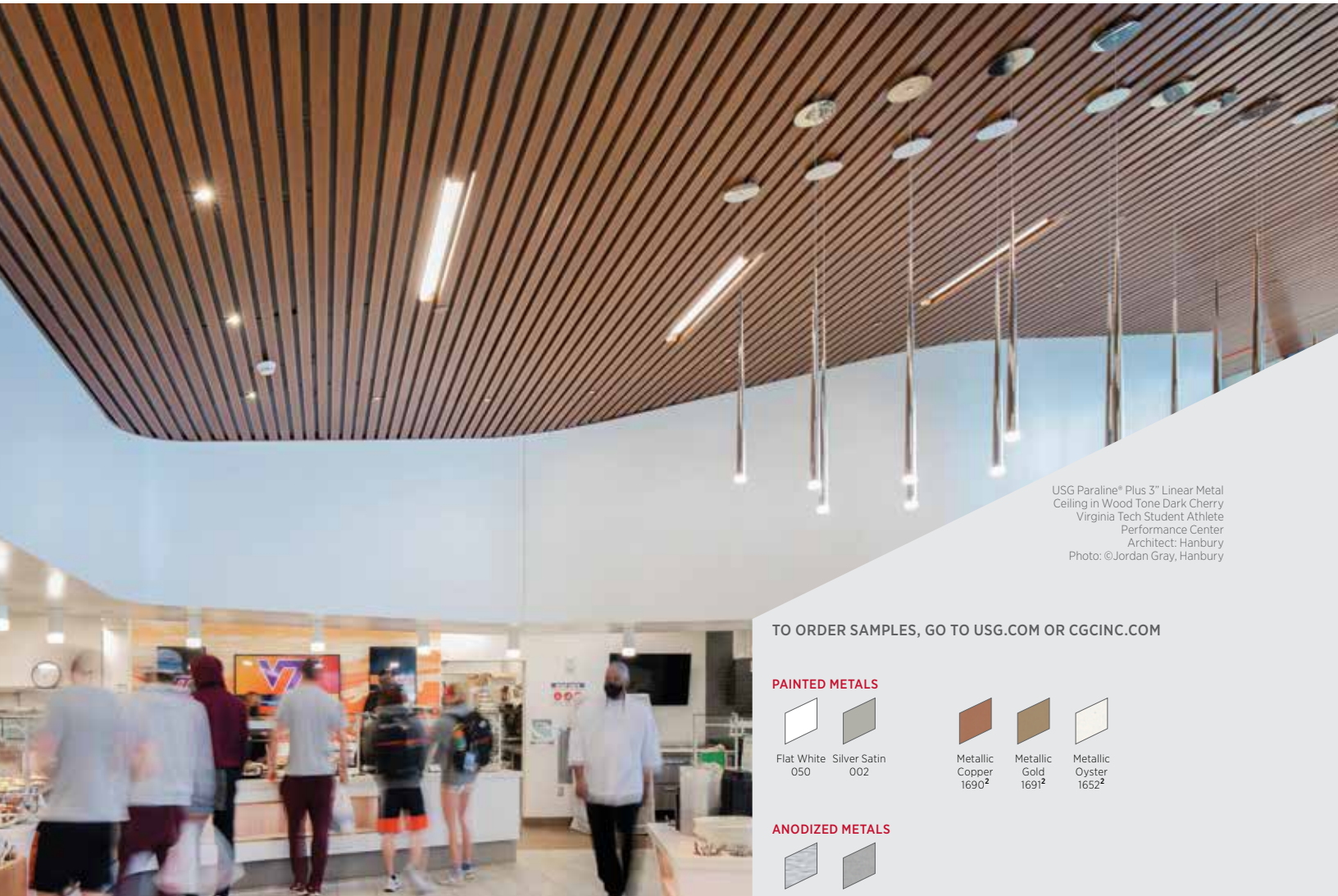
Manufactured by
USG Interiors, LLC
550 West Adams Street
Chicago, IL 60661

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Safety First! Follow good safety/industrial hygiene practices during installation. Wear appropriate personal protective equipment. Read SDS and literature before specification and installation.



USG PARALINE® PLUS LINEAR METAL SYSTEMS



USG Paraline® Plus 3" Linear Metal
Ceiling in Wood Tone Dark Cherry
Virginia Tech Student Athlete
Performance Center
Architect: Hanbury
Photo: ©Jordan Gray, Hanbury

TO ORDER SAMPLES, GO TO USG.COM OR CGCINC.COM

PAINTED METALS



Flat White
050



Silver Satin
002



Metallic
Copper
1690²



Metallic
Gold
1691²



Metallic
Oyster
1652²

ANODIZED METALS



Brushed
Aluminum
PIA12



Polished
Chrome
PM61

WOOD TONES^{1,2}



Beech
3467



Dark
Bamboo
3465



Light
Bamboo
3466



Dark
Cherry
3468



Light
Cherry
3469



Maple
3470



Red Oak
3471



Walnut
3472

CUSTOM COLORS AVAILABLE



FEATURES AND BENEFITS

- Elegant linear metal ceiling system features 12' long metal pans attached to a specially engineered suspension system.
- USG Paraline® Plus pans with Snap-Loc inserts are appropriate for exterior ceiling applications under protected soffits.
- Snap-up design offers unlimited access with minimum plenum depth requirements.
- Wind load tested and approved, including Miami-Dade NOA, for exterior applications with proper bracing and framing.
- Available with perforated pans and Acoustibond™ backer for superior acoustical control.

APPLICATIONS

- Interior and Exterior Applications
- Pods, Islands, and Clouds
- Wall to Wall Ceilings
- Wall Applications
- Sloped Ceilings
- Curved Ceilings
- New Construction
- Downward Accessible
- Concealed Grid

USG PARALINE® LINEAR METAL SYSTEMS

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phone: 866-528-7089 | usg.com
CGC: contact.Sales.Representative@usg.com

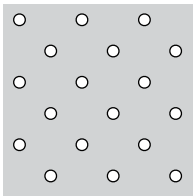
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TECHNICAL SERVICES
800.USG.4YOU (874-4968)



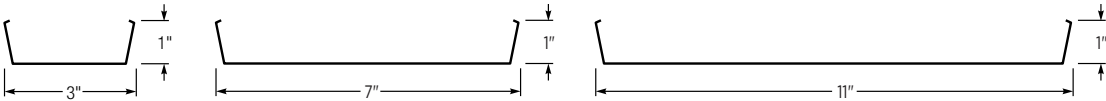
PRODUCT INFORMATION

USG PARALINE® PLUS
PERFORATION PATTERN

Materials	Typical Sizes	Finishes
USG Paraline® Plus: Aluminum.	USG Paraline® Plus: 3" x 12', 7" x 12'	Painted, anodized or powder coated.
	Perforation Pattern CD06305NB (A062) Perforation on the horizontal face only. Perforation shown actual size. (Other perforations available - consult sales)	

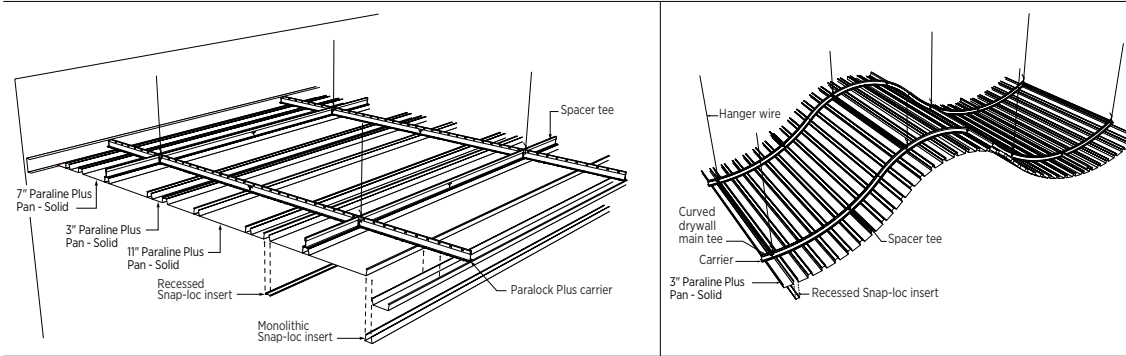
DETAILS

USG Paraline® Plus



USG Paraline® Plus ceilings use 3", 7", and 11" wide pan dimensions. Paraline® Plus pans, in 3" and 7" widths, in conjunction with the Snap-Loc Insert (not shown) are appropriate for exterior applications.

PERSPECTIVE



High Recycled Content
Classified as containing greater than 50% total recycled content. Total recycled content is based on product composition of postconsumer and preconsumer (postindustrial) recycled content per FTC guidelines.

PHYSICAL DATA

Product literature System brochure: IC726 Data sheet: IC315 Exterior ceiling systems guide: SC2561 Perforations guide: IC425	Light reflectance Flat White: LR-0.80	Limitation Some commercially acceptable color variation may occur between lots and between different size products of the same color. For more information about metal ceiling finishes, refer to <i>Metal Ceilings Technical Guidelines</i> published by the Ceilings & Interior Systems Construction Association.
Online tools usgdesignstudio.com or cgcdesignstudio.com	ASTM E84 and CAN/ULC S102 surface-burning characteristics (with Acoustibond™ backer) Class A Flame spread: 25 or less Smoke developed: 50 or less	Carrier systems The carrier systems for USG Paraline® and Paraline® Plus are not interchangeable and different carrier types may be required for exterior applications. For more information about USG Paraline® system components refer to IC463. For more information about exterior applications with Paraline® refer to SC2561.
Code approval See PER-12055.		Notes 1. 3" and 7" Paraline® Plus Pans are available in Wood Tone Finish. 2. Inserts available in coordinating color.

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USG PARALINE® I, II, AND, III LINEAR METAL SYSTEMS



USG Paraline® II Linear
Metal System in Custom Finish

TO ORDER SAMPLES, GO TO USG.COM OR CGCINC.COM

PAINTED METALS



Flat White
050



Silver Satin
002



Metallic
Copper
1690



Metallic
Gold
1691



Metallic
Oyster
1652

ANODIZED METALS²



Brushed
Aluminum
058



Polished
Aluminum
086

CUSTOM COLORS AVAILABLE



FEATURES AND BENEFITS

- Elegant linear metal ceiling system features 12' long metal pans attached to a specially engineered suspension system.
- Closed-reveal USG Paraline® II are appropriate for exterior ceiling applications under protected soffits.
- Snap-up design offers unlimited access with minimum plenum depth requirements.
- Paraline® II wind load tested and approved for exterior applications with proper bracing and framing.
- Available with perforated pans for USG Paraline® II for NRC ratings as high as 0.95.

APPLICATIONS

- Interior and Exterior Applications
- Pods, Islands, and Clouds
- Wall to Wall Ceilings
- Sloped Ceilings
- Curved Ceilings
- Wall Mount
- New Construction or Renovation
- Downward Accessible Ceilings
- Concealed Grid

USG PARALINE® I, II, AND III
LINEAR METAL SYSTEMS

ORDER SAMPLES/LITERATURE
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phone: 866 528-7089 | usg.com
CGC: contact Sales Representative

TECHNICAL SERVICES
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TECHNICAL INFORMATION
AND LEED REPORT TOOL
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cgcdesignstudio.com



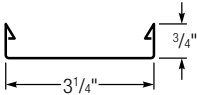
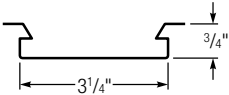
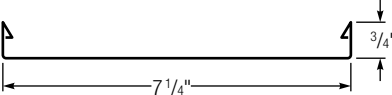
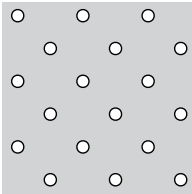
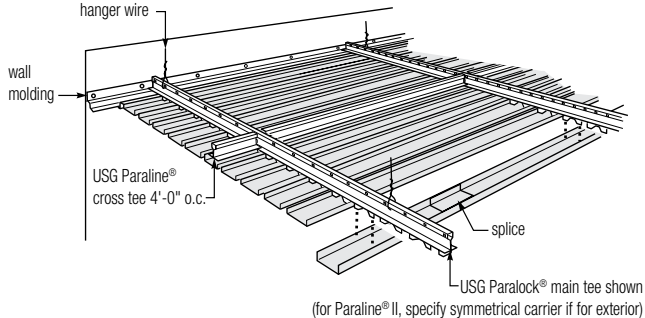
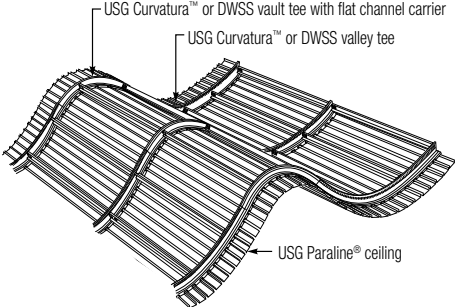
PRODUCT INFORMATION

DETAILS

USG PARALINE® II
PERFORATION PATTERN

PERSPECTIVE

PHYSICAL DATA

Materials	Typical Sizes	Finishes
USG Paraline® I, II, and III: Aluminum	3-1/4" x 12'; 7-1/4" x 12'	Painted or anodized (Paraline® III not available Anodized or in Metallic finishes.)
USG Paraline® I (Not available perforated)	USG Paraline® II	USG Paraline® III (Not available perforated)
 USG Paraline® I ceilings use 3-1/4" wide pans with roll-finished edges. Once assembled, the pans provide an open reveal for excellent acoustical control (sound is absorbed by acoustical material in the plenum).	 USG Paraline® II ceilings maintain the 3-1/4" wide pan dimension, but are constructed with integral flanges that overlap to form a reveal closure that is appropriate for exterior soffit applications. Perforated available.	 USG Paraline® III ceilings have bolder, 7-1/4" wide pans for larger-scale applications. Pans have a roll-finished edge to provide the same open reveal as USG Paraline® I with similar acoustical control.
	 Perforation Pattern CD06305NB (A062) Perforation on horizontal face only. Perforation shown actual size.	
 (for Paraline® II, specify symmetrical carrier if for exterior)		

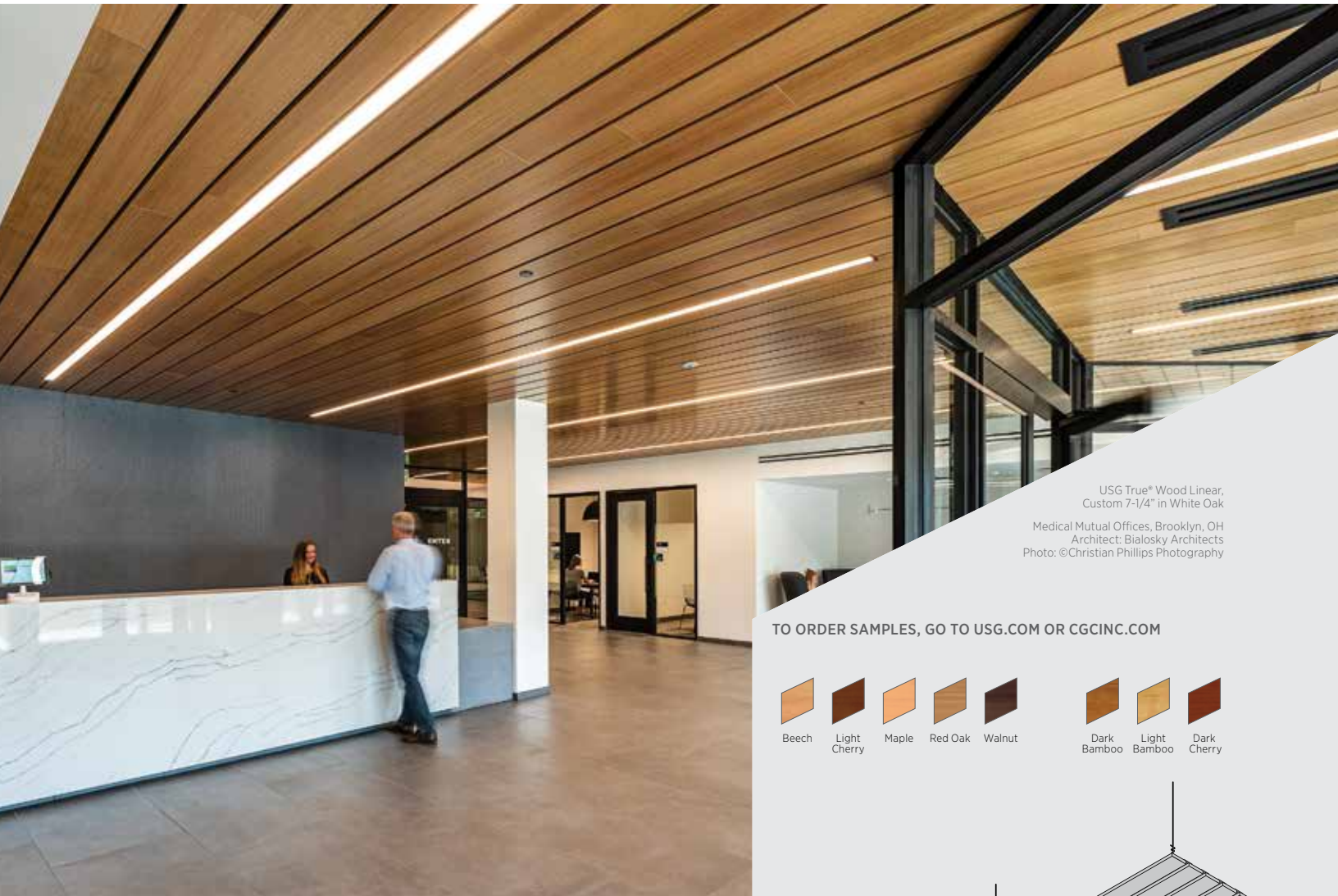
High Recycled Content
Classified as containing greater than 50% total recycled content. Total recycled content is based on product composition of postconsumer and preconsumer (postindustrial) recycled content per FTC guidelines.

Product literature System brochure: IC463 Data sheet: IC315 Exterior ceiling systems guide: SC2561 Warranty: SC2102 Specification: IC675 Care and maintenance: IC518 Online tools usgdesignstudio.com or cgcdesignstudio.com	ASTM E84 and CAN ULC S102 surface-burning characteristics (with Acoustibond™ backer) Class A Flame spread: 25 or less Smoke developed: 50 or less Fire-rated designs UL fire-rated design number D-218 rating for two-hour or three-hour restrained or unrestrained assembly and three-hour unrestrained beam rating. Light reflectance Flat White: LR-0.80 (less with perforations and other colors). Code approval See PER-12055.	Limitation Some commercially acceptable color variation may occur between lots and between different size products of the same color. For more information about metal ceiling finishes, refer to Metal Ceilings Technical Guidelines published by the Ceilings & Interior Systems Construction Association. Carrier systems The carrier systems for the various USG Paraline® systems are not interchangeable and different carrier types may be required for exterior applications. For more information about the various USG Paraline® systems & components, please consult the appropriate Systems Guide. For more information about exterior applications with Paraline® refer to SC2561. Notes 1. Perforation Pattern CD06305NB (A062) is available on USG Paraline® II only 2. Paraline® I & II available in Metallic Copper, Gold and Oyster. 3. Paraline® III not available in Anodized or in Metallic finishes.
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USG TRUE® WOOD LINEAR PLANKS



USG True® Wood Linear,
Custom 7-1/4" in White Oak

Medical Mutual Offices, Brooklyn, OH
Architect: Bialosky Architects
Photo: ©Christian Phillips Photography

TO ORDER SAMPLES, GO TO USG.COM OR CGCINC.COM

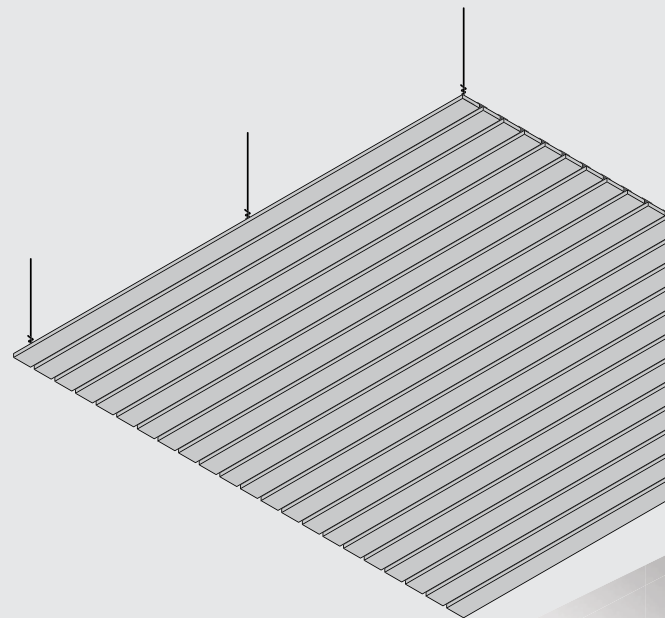


FEATURES AND BENEFITS

- The elegance, warmth and majesty of true wood.
- Natural wood veneers.
- Linear plank sizes: 4 1/2" x 8' (3 3/4" actual dim.), 6" x 8' (5 1/4" actual dim.)
- Acoustical with 3/4" reveal between panels
- FSC® certified.
- Class A fire rating.

APPLICATIONS

- Interior Applications
- Pods, Islands, and Clouds
- Wall to Wall Ceilings
- Wall Applications
- Sloped Ceilings
- Curved Ceilings
- New Construction or Renovation
- Concealed Grid



USG TRUE® WOOD LINEAR PLANKS

ORDER SAMPLES/LITERATURE
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phone: 866 528-7089 | usg.com
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USG TRUE® WOOD
LINEAR PLANKS

Linear Plank Size	Fire Rating	Grid Options	NRC	CAC
4-1/2" Module, 3-3/4" x 8' Plank with 3/4" black felt reveal	Class A	DWSS	0.40	—
6" Module, 5-1/4" x 8' Plank with 3/4" black felt reveal	Class A	DWSS	0.35	—

Linear Planks are screw-attached to heavy duty DWSS drywall grid. They have a black fabric backing that overlaps panel-to-panel to create a clean black look in the reveal.

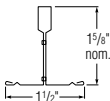
TRIM OPTIONS

4" Nominal (3-3/4"x8')

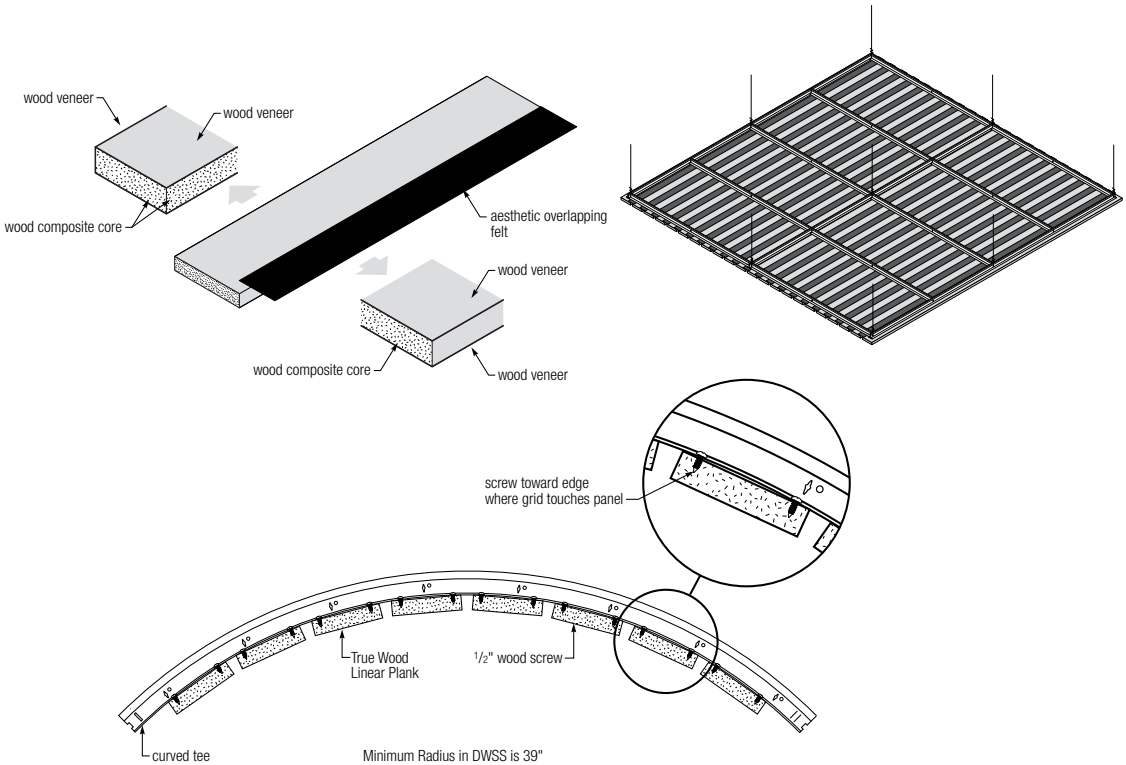
6" Nominal (5-1/4"x8')

GRID PROFILE OPTIONS

USG DRYWALL SUSPENSION SYSTEM



ASSEMBLY



High Recycled Content

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PHYSICAL DATA

Product literature Data sheet: IC5409 Finishes sheet: IC5409 Installation guide: IC561	ASTM E84 and CAN/ULC S102 surface-burning characteristics Class A Flame spread: 25 or less Smoke developed: 50 or less	Material No added urea-formaldehyde core, with face cut veneers.
Online tools usgdesignstudio.com or cgcdesignstudio.com	ASTM E1264 classification Composite—Class A Fire Performance ASHRAE Standard 62.1, 2013	Notes - Color Disclaimer: Printed and/or online color swatches are only reproductions of actual standards and will vary in appearance due to differences in monitor and printer output. - Wood Disclaimer: Wood is a natural grain product with variations in grain, texture and color often ranging from light to dark, thereby affecting the surface look. Product finishes are spray-applied stain or sealer coats. - These representations should not be used to finalize color selection(s). - Building environmental conditions should be maintained in accordance with ASHRAE Standard 62.1, 2013. - Refer to <i>CISCA Wood Ceilings Technical Guidelines</i> for best practices on installing wood ceilings.
	Weight 3 lb./sq. ft.	

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Safety First! Follow good safety/industrial hygiene practices during installation. Wear appropriate personal protective equipment. Read SDS and literature before specification and installation.



CURVED

USG Ceilings Plus® Radians®, Finish: Blanco Mat®
Hartsfield-Jackson, Atlanta International Airport
Architect: Fitzgerald Collaborative/HKS, Photo: ©Katie Bricker Photography

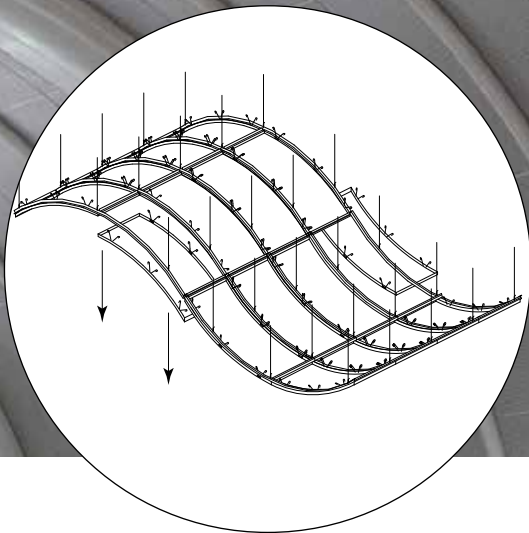


USG Ceilings Plus® RADIANS®

CURVED METAL CEILING SYSTEM

Architect: Gensler
Photo: © Vladimir Paperny

To order samples, contact your local sales representative



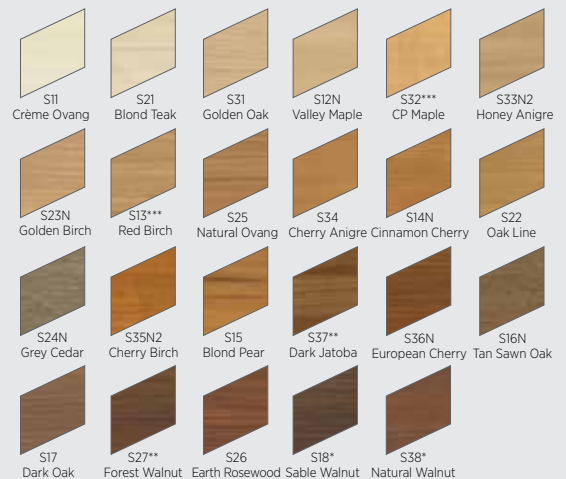
FEATURES AND BENEFITS

- Fully accessible system that allows access at every panel location.
- Third party integration of diffusers, lights, speakers, sprinklers, wifi, etc independently suspended).
- Acoustical performance utilizing perforations and sound absorbing materials including Acoustibond and Ultrasorb.
- Standard and customizable perforations are available to create visual patterns.
- Design flexibility with panel sizes and layout options.
- Varied mounting arrangements are available to respond to any installation requirements or conditions.
- Class A per ASTM E84, Zero Flame Spread, non-combustible aluminum core Fire Classification.

APPLICATIONS

- Interior and Exterior Applications
- Pods, Islands, and Clouds
- Wall to Wall Ceilings
- Wall Applications
- Sloped Ceilings
- Curved Ceilings
- New Construction
- Downward Accessible

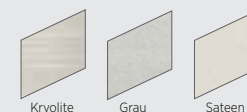
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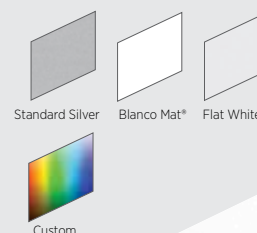
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PAINTED - ON METAL



USG Ceilings Plus® RADIANS®

CURVED METAL PANEL SYSTEM

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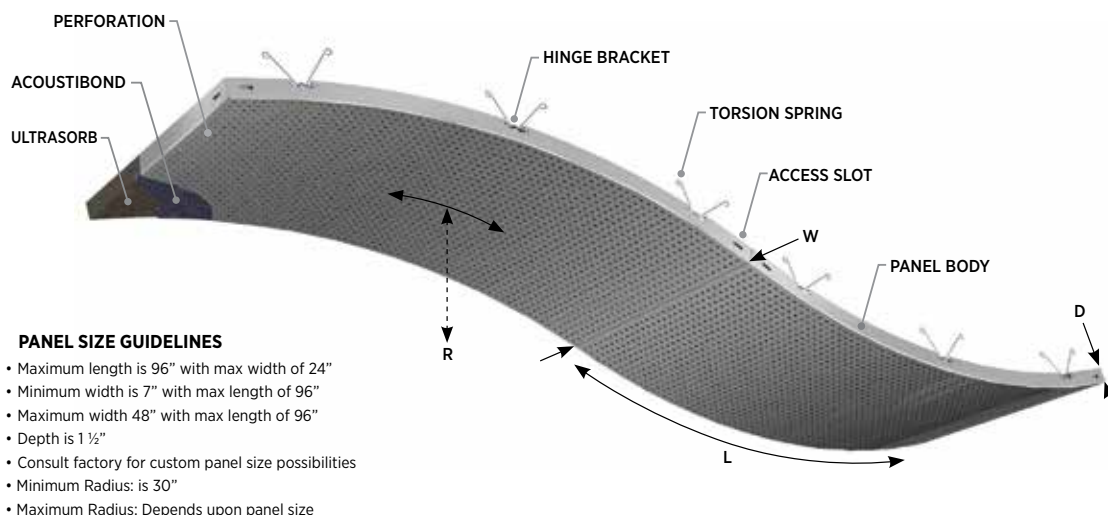
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Contact your local sales rep.

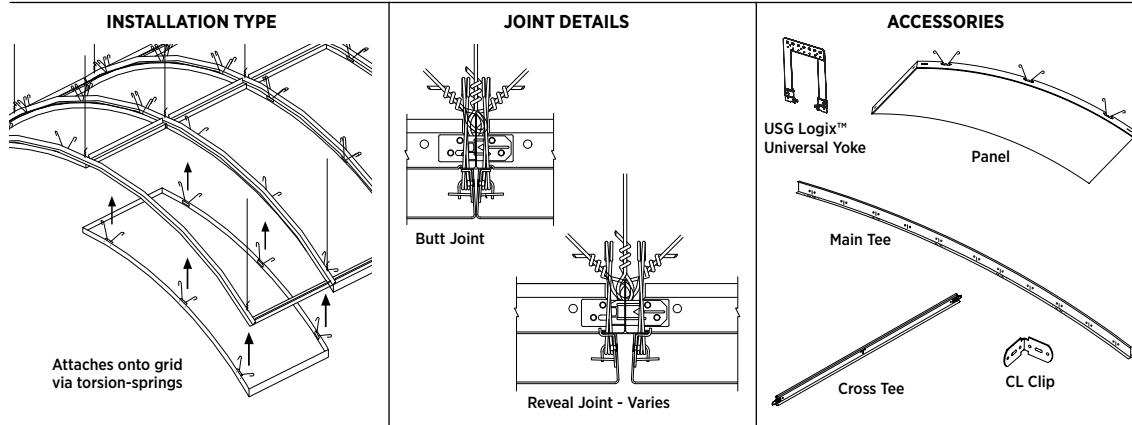
PERFORMANCE OPTIONS

Application	Grid Options	Finish	Accessibility	Item No.	Acoustics	NRC	Perforation	Fire Rating	Recycled Content	Maintenance
										
Interior, Exterior	Torsion Spring Tee Grid	Arboreal®, Sarante®, Anodized, Painted	Full Downward	---	Acoustibond, Ultrasorb	0.70 - 0.95 (Requires Ultrasorb and perforations)	Standard, Custom	Class A, ASTM E84 CAN/ULC S102	Up to 90%, finish dependent	See architectural specification

DESIGN PARAMETERS



DETAIL & ACCESSORIES



 **Low Emissions (VOC)**
CDPH 01350 v1.2-2017 compliance on select finishes, see usg.com for more details and documentation.

PHYSICAL DATA

Product Literature

Please contact your local sales representative for the following documents:

- ◆ Architectural Specification
- ◆ Installation Manual
- ◆ Cleaning Instructions
- ◆ Warranty
- ◆ System Guide

Fire Classification

ASTM E84 and CAN/ULC S102 Surface burning characteristics
Class A
Flame Spread: 25 or less
Smoke development: 50 or less

Suspension System

Radians suspension system is ICC approved in accordance with International Building Code standards for seismic categories A, B, C, D, E, F. Calculations to support slotted grid and "heavy duty" rating is available upon request.

Seismic Compliance

USG Ceiling Plus designs, engineers and manufactures ceiling systems using heavy duty rated tee bar suspension components as outlined in ASTM C635 for all of its ceiling systems (as applicable). Full report is available upon request.

Structural Test Reports

USG Ceilings Plus has developed Radians ceiling systems to meet ASTM 635, ASTM 636 and typical local building code requirements. Test reports for suspension system performance may be available upon written request.

Integration

Radians can accommodate a full range of Third-Party systems for any design intent. Air diffusers, speakers, sprinklers and other ceiling attached accessories can be independently attached to deck within our ceilings. CAD details are available online at www.ceilingplus.com.

Modification

Panels are easily modified in the field with standard tools. See our full list of CAD details.

Acoustics

Utilizing perforations and sound absorbing materials, we can meet your NRC requirement with Acoustibond and/or Ultrasorb. Fiberglass batts and duct liner are available upon request.

Footnotes

- * Available in exterior
- ** Available in 48" wide
- *** Available in both exterior and 48" wide

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Safety First! Follow good safety/industrial hygiene practices during installation. Wear appropriate personal protective equipment. Read SDS and literature before specification and installation.



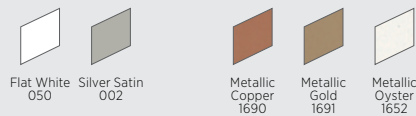
USG CURVATURA™ 3-DIMENSIONAL CEILING SYSTEM



Two-Directional USG Curvatura™
3-Dimensional Suspension System
with Perforation/USG Curvatura™
15/16" Suspension System

TO ORDER SAMPLES, GO TO USG.COM OR CGCINC.COM

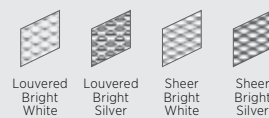
PAINTED METALS



WOOD TONES*



DIAMONDFLEX™1



CUSTOM COLORS AVAILABLE



*Grid and trim available in painted coordinating colors.

FEATURES AND BENEFITS

- Create dramatic three-dimensional curved designs that combine shape, texture and lighting.
- Curved main tee segments and flexible panels provide endless combinations.
- Available in two configurations: One-Directional USG Curvatura™ with 2'x6' infill panels and Two-Directional USG Curvatura™ with 2'x2' panels.
- Secure 15/16" grid profile for stability.
- Coordinating colors for trim and suspension Wood Tone panels.
- Custom colors available.

APPLICATIONS

- Interior Applications
- Pods, Islands, and Clouds
- Curved Ceilings
- New Construction or Renovation

One-Directional USG Curvatura™

USG CURVATURA™ 3-DIMENSIONAL
CEILING SYSTEM

ORDER SAMPLES/LITERATURE
USG: samplitt@usg.com
phone: 866 528-7089 | usg.com
CGC: contact Sales Representative

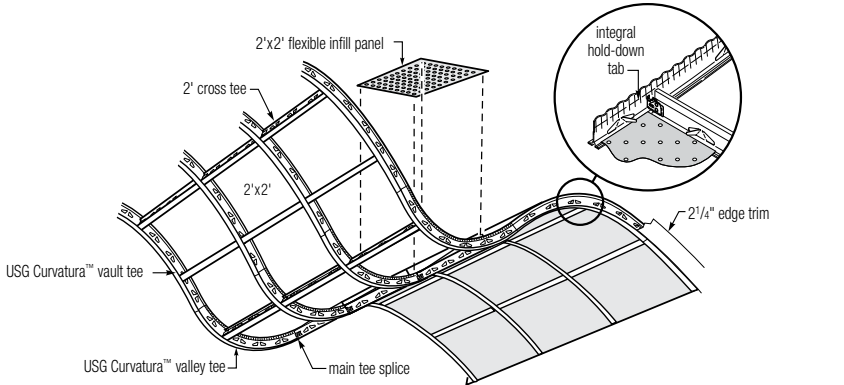
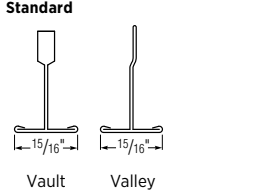
TECHNICAL SERVICES
800 USG.4YOU (874-4968)

FOR MOST UP-TO-DATE
TECHNICAL INFORMATION
AND LEED REPORT TOOL
usgdesignstudio.com
cgcdesignstudio.com

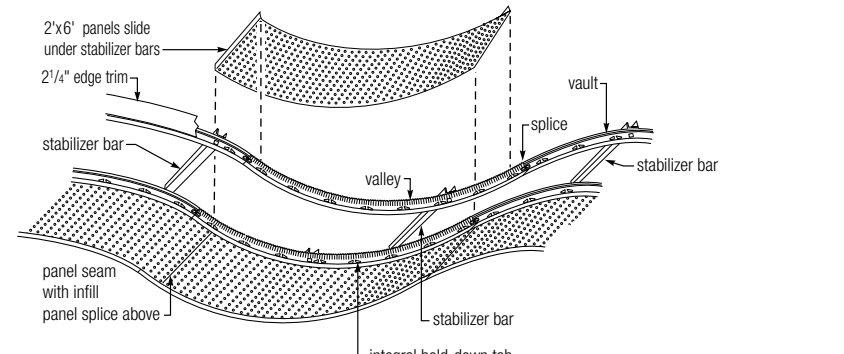
PRODUCT INFORMATION

PERSPECTIVE

Two-Directional System

Materials	Finishes
Panel: Available smooth or perforated Painted Metals and DiamondFlex™ expanded metal. ¹ 2'x2' USG Translucents™ panels are also available.	Available with perforation and/or embossing
2'x2' Panels	Available Grid Profile
	Standard  Vault Valley

One-Directional System²

2'x6' Panels


CURVED COMPONENTS

(Available as vaults and valleys)

10' Arc Length	8' Arc Length	6' Arc Length	4' Arc Length
R = 229"	R = 183"	R = 138"	R = 92"
R = 153"	R = 122"	R = 92"	R = 61"
R = 115"	R = 92"	R = 69"	R = 46"
R = 77"	R = 61"	R = 46"	R = 31"

PHYSICAL DATA

Product literature System brochure: IC399 Data sheet: IC310 Design selector: IC36109 Perforation selector: IC425 Warranty: SC2102 Stabilizer Bars: IC592 Installation Guides: IC402, IC461, IC483 Seismic Technical Guide: SC2494	ASTM E84 and CAN ULC S102 surface-burning characteristics (with Acoustibond™ backer) Class A Flame spread: 25 or less Smoke developed: 50 or less	Limitation Some commercially acceptable color variation may occur between lots and between different size products of the same color. For more information about metal ceiling finishes, refer to <i>Metal Ceilings Technical Guidelines</i> published by the Ceilings & Interior Systems Construction Association.
Online tools usgdesignstudio.com or cgcdesignstudio.com	Notes 1. DiamondFlex™ and Wood Tone panels available for Two-Directional USG Curvatura™. 2. One-Directional USG Curvatura™ Systems shall not be used in seismic design categories C, D, E and F.	Recycled content USG Curvatura™ aluminum panels: ≤ 90% recycled content. Steel panels: 25% recycled content. Suspension: 25% recycled content.

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OPEN CELL

USG Ceilings Plus® Expanse™, Finish: Painted Grey
One Maritime Plaza in San Francisco, CA
Architect: SOM, Photo: ©Dave Burk



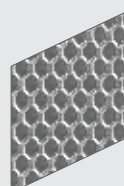
USG Ceilings Plus® EXPANSE™

EXPANDED METAL SOLUTIONS

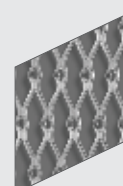
Architect: SOM
Photo: Dave Burk © SOM

To order samples, contact your local sales representative

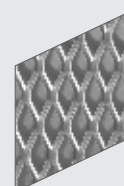
STANDARD PATTERNS



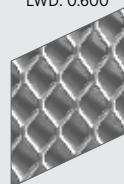
RAISED
EX-1 • 45% Open
LWD: 0.600"



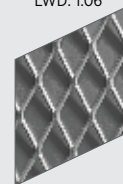
RAISED
EX-2 • 55% Open
LWD: 1.06"



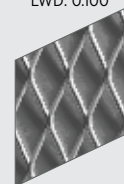
RAISED
EX-3 • 48% Open
LWD: 0.100"



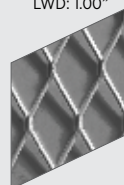
RAISED
EX-4 • 62% Open
LWD: 1.00"



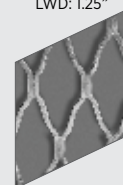
RAISED
EX-5 • 70% Open
LWD: 1.25"



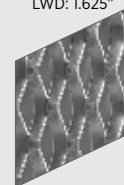
RAISED
EX-6 • 72% Open
LWD: 1.625"



RAISED
EX-7 • 76% Open
LWD: 2.00"



FLATTENED
EX-8 • 63% Open
LWD: 2.00"



RAISED
EX-9 • 12% Open
LWD: 1.25"

STANDARD FINISHES



Steel Blue



Bronze



Copper



White



Black



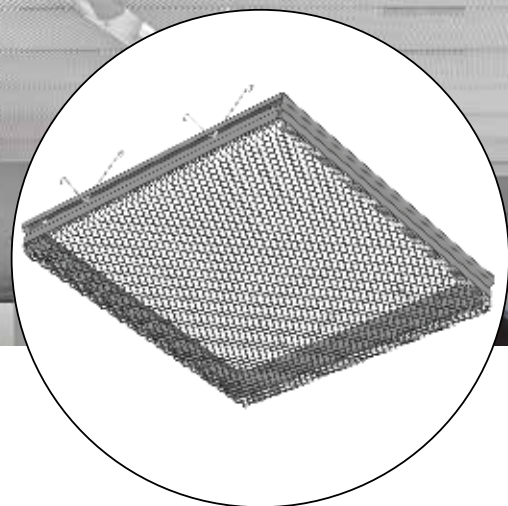
Mill

FEATURES AND BENEFITS

- Fully accessible system that allows access at every panel location.
- Sprinkler systems may be located above the ceiling with one of our 70% open patterns.
- Third party integration of diffusers, lights, speakers, sprinklers, wifi, etc (independently suspended).
- Acoustical performance utilizing lay-in acoustical materials.
- Varied mounting arrangements are available to respond to any installation requirements or conditions.

APPLICATIONS

- Interior and Exterior Application
- Pods, Islands, and Clouds
- Wall to Wall Ceilings
- Wall Applications
- Sloped Ceilings
- New Construction or Renovation
- Downward Accessible (Torsion Spring System)



USG Ceilings Plus® EXPANSE™

EXPANDED METAL SOLUTIONS

ORDER SAMPLES/LITERATURE
Contact your local sales rep.

**FOR MOST UP-TO-DATE
TECHNICAL INFORMATION
AND LEED REPORT TOOL**
Contact your local sales rep.

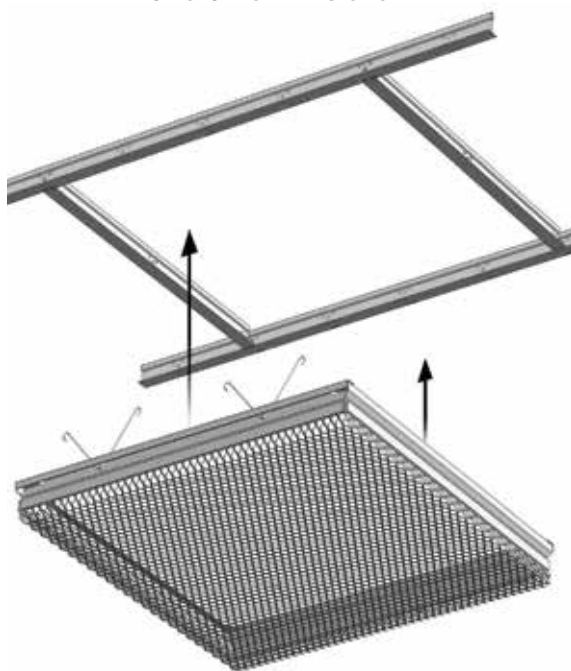
TECHNICAL SERVICES
Contact your local sales rep.

PERFORMANCE

Application	Grid Options	Accessibility	Patterns	Finish	Panel Size	Material	Maintenance
					Width - 48" Length - 96"		
Interior, Exterior	Torsion Spring Tee Grid, Lay-In	Downward and Lay-In	9 Standards, Custom available	Mill Finish or Post Painted	(consult sales rep/ factory with your pattern for size recommendations.	Aluminum (standard), steel, stainless steel	See architectural specification

SYSTEMS

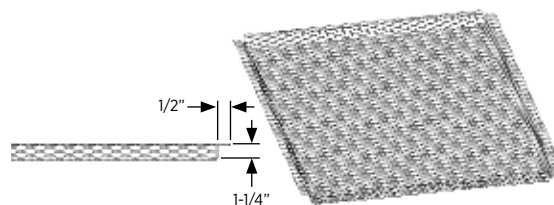
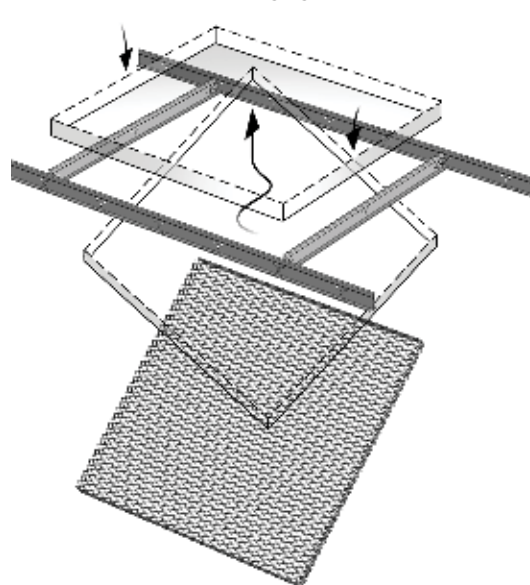
TORSION SPRING SYSTEM



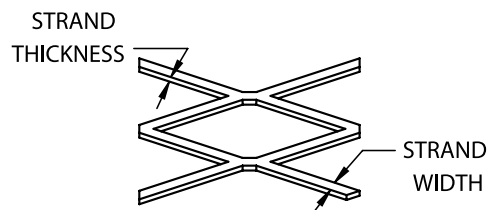
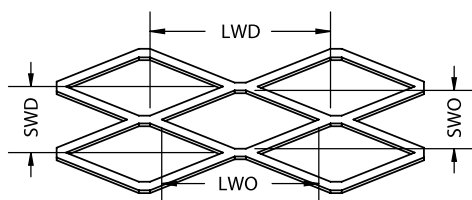
PANEL SIZE GUIDELINES

- Maximum length is 120" with max width of 24"
- Minimum width is 6" with max length of 96"
- Maximum width is 42" with max length of 48" (48" width available in select patterns. Consult factory for details)
- Consult factory for custom panel size possibilities

LAY-IN SYSTEM



TERMINOLOGY



PHYSICAL DATA

Low Emissions (VOC)

CDPH 01350 v1.2-2017 compliance on select finishes, see usg.com for more details and documentation.

Product Literature

Please contact your local sales representative for Architectural Specification and warranty.

Architectural Specification
Cleaning Instructions
Warranty

Suspension System

Expanses suspension system is ICC approved in accordance with International Building Code standards for seismic categories A, B, C, D, E, F. Calculations to support slotted grid and "heavy duty" rating is available upon request.

Seismic Compliance

USG Ceiling Plus designs, engineers and manufactures ceiling systems using heavy duty rated tee bar suspension components as outlined in ASTM C635 for all of its ceiling systems (as applicable). Full report is available upon request.

Integration

Expanses can accommodate a full range of Third-Party systems for any design intent. Air diffusers, speakers, sprinklers and other ceiling attached accessories can be independently attached to deck within our ceilings. CAD details are available online at www.ceilingplus.com.

Modification:

Panels are easily modified in the field with standard tools. See our full list of CAD details.

Sound Absorption

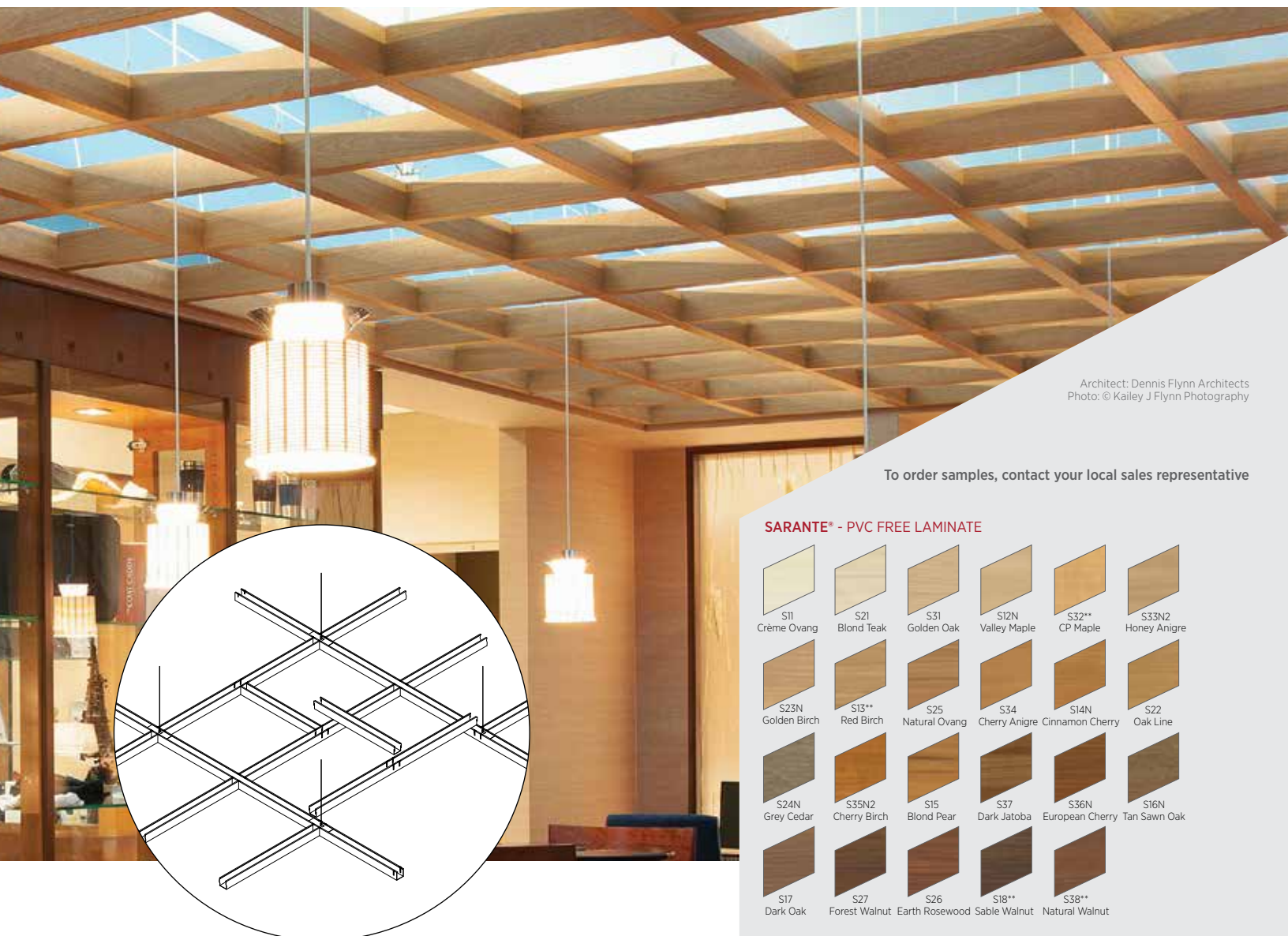
Ultrasorb and Colortex® panels may be used behind to add acoustic absorbing.

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USG Ceilings Plus® BEAMZ®

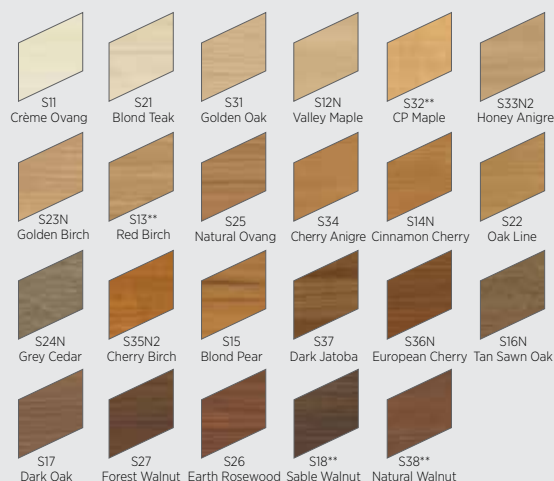
INTERCONNECTED LINEAR MODULAR SUSPENDED CEILING SYSTEM



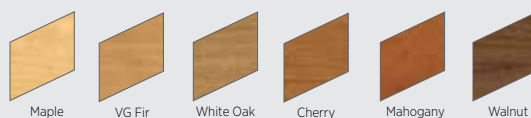
Architect: Dennis Flynn Architects
Photo: © Kailey J Flynn Photography

To order samples, contact your local sales representative

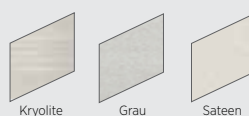
SARANTE® - PVC FREE LAMINATE



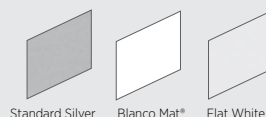
ARBOREAL® - REAL WOOD VENEER - INTERIOR ONLY



ANODIZED - ON METAL



PAINTED - ON METAL



FEATURES AND BENEFITS

- Interconnected baffles assembled to create an open plenum.
- Third party integration of diffusers, lights, speakers, sprinklers, wifi, etc (independently suspended).
- Acoustical performance utilizing perforations and sound absorbing materials including Acoustibond™ and Ultrasorb.
- Standard and customizable perforations are available to create visual patterns.
- Design flexibility with varying panel profiles and layout options.
- Mounting options are threaded rod or hanger wire to deck.
- Class A per ASTM E84, Zero Flame Spread, non-combustible aluminum core Fire Classification.

APPLICATIONS

- Interior and Exterior Applications
- Pods, Islands, and Clouds
- Wall to Wall Ceilings
- Sloped Ceilings
- New Construction

USG Ceilings Plus® BEAMZ®

INTERCONNECTED LINEAR MODULAR SUSPENDED CEILING SYSTEM

ORDER SAMPLES/LITERATURE
Contact your local sales rep.

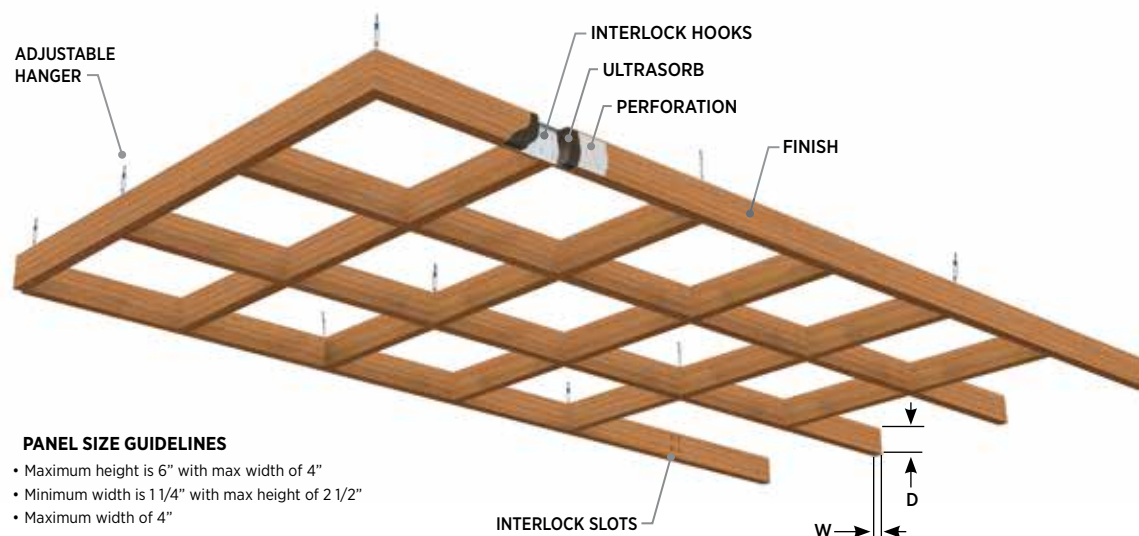
**FOR MOST UP-TO-DATE
TECHNICAL INFORMATION
AND LEED REPORT TOOL**
Contact your local sales rep.

TECHNICAL SERVICES
Contact your local sales rep.

PERFORMANCE OPTIONS

Application	Grid Options	Finish	Accessibility	Item No.	Acoustics	NRC	Perforation	Fire Rating	Recycled Content	Maintenance
Interior, Exterior	---	Arboreal*, Sarante**, Anodized, Painted	---	---	Acoustibond, Ultrasorb	0.70 - 0.95 (Requires Ultrasorb and perforations)	Standard, Custom	Class A, ASTM E84	Up to 90%, finish dependent	See architectural specification

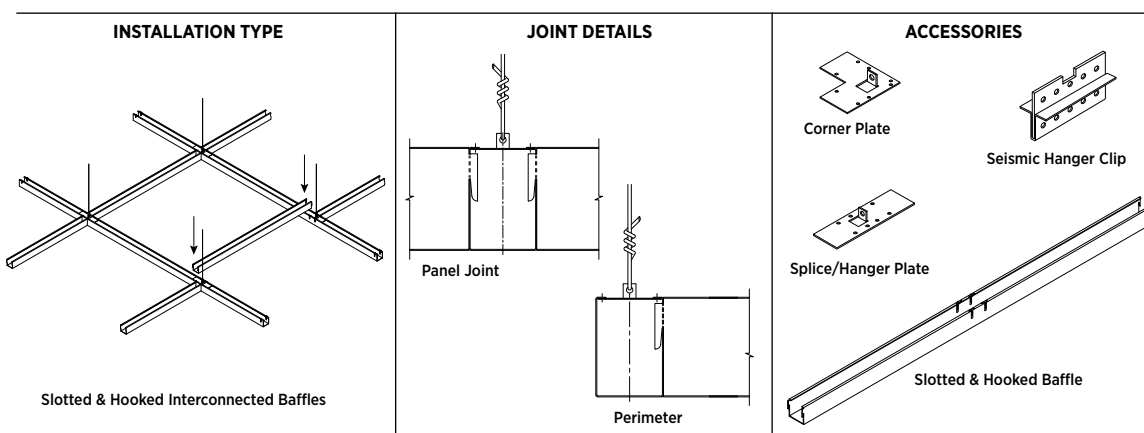
DESIGN PARAMETERS



PANEL SIZE GUIDELINES

- Maximum height is 6" with max width of 4"
- Minimum width is 1 1/4" with max height of 2 1/2"
- Maximum width of 4"

DETAIL & ACCESSORIES



Low Emissions (VOC)

CDPH 01350 v1.2-2017 compliance on select finishes, see usg.com for more details and documentation.

PHYSICAL DATA

Product Literature

Please contact your local sales representative for the following documents:

- ◆ Architectural Specification
- ◆ Installation Manual
- ◆ Cleaning Instructions
- ◆ Warranty
- ◆ System Guide

Fire Classification

Beamz product line is Class A in accordance with ASTM E84.

Suspension System

Beamz suspension system is ICC approved in accordance with International Building Code standards for seismic categories A, B, C, D, E, F. Beamz main runners are suspended and braced, as required, with hanger brackets. Cross runners field engage end hooks into engineered slots located in main runners. The plenum can be accessed through the openings between the baffles. The top edge of the Beamz baffles have 1/4" returned edges to give added strength to the profile.

Seismic Compliance

Seismic hanger clips are included to meet ASTM 635, ASTM 636 and typical local building code requirements. Full report is available upon request.

Structural Test Reports

USG Ceilings Plus has developed Beamz ceiling systems to meet ASTM 635, ASTM 636 and typical local building code requirements. Test reports for suspension system performance may be available upon written request.

Integration

Beamz can accommodate a full range of Third-Party systems for any design intent. Air diffusers, speakers, sprinklers and other ceiling attached accessories can be independently attached to deck within our ceilings. CAD details are available online at www.ceilingplus.com.

Footnotes

*Arboreal is for interior only.

**Select Sarante finishes available for Interior and Exterior.

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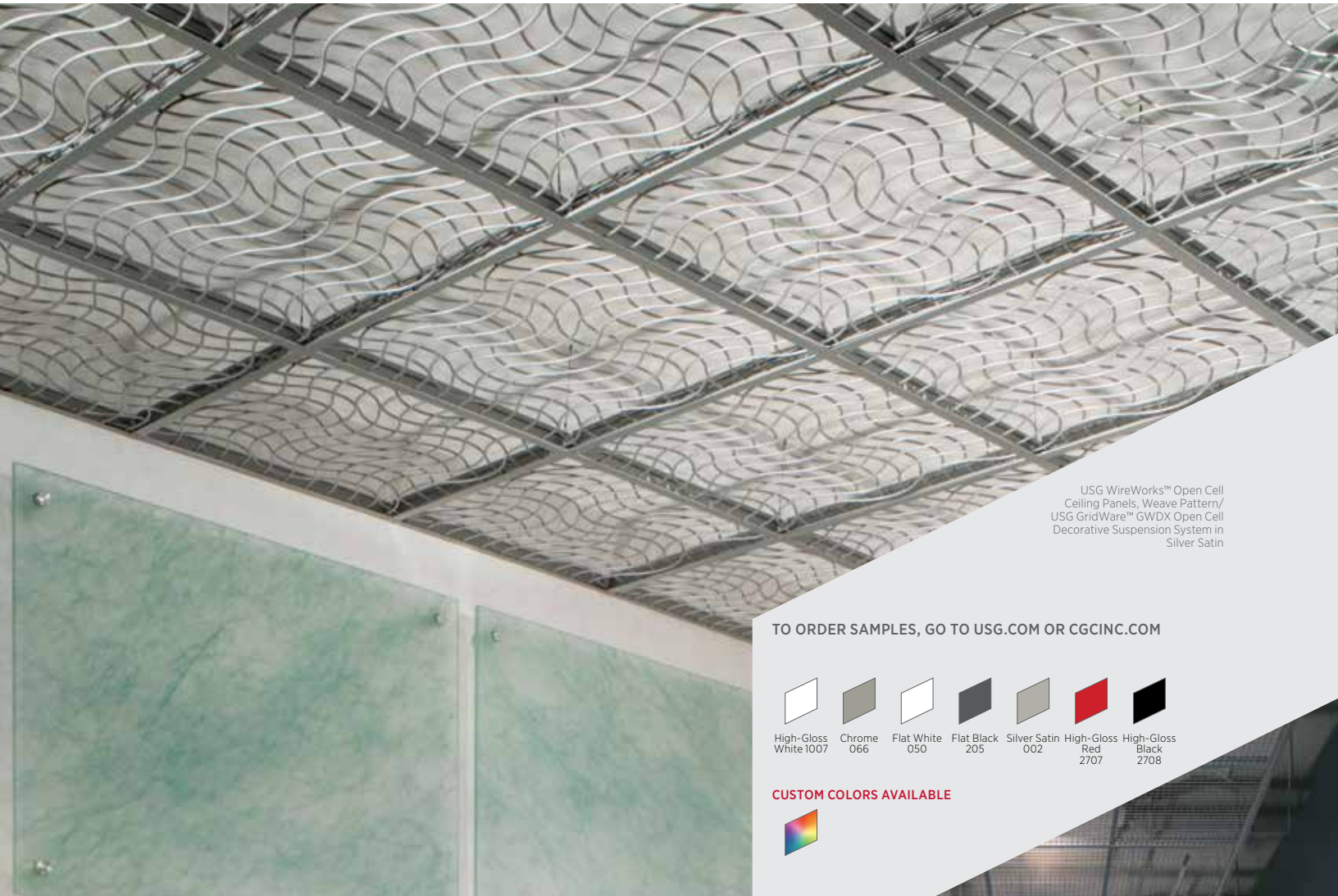
Manufactured by
USG Interiors, LLC
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Chicago, IL 60661

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Safety First! Follow good safety/industrial hygiene practices during installation. Wear appropriate personal protective equipment. Read SDS and literature before specification and installation.



USG WIREWORKS™ OPEN CELL CEILING PANELS



USG WireWorks™ Open Cell
Ceiling Panels, Weave Pattern/
USG GridWare™ GWDX Open Cell
Decorative Suspension System in
Silver Satin

TO ORDER SAMPLES, GO TO USG.COM OR CGCINC.COM



CUSTOM COLORS AVAILABLE



FEATURES AND BENEFITS

- Metal, woven wire lay-in panels with powder-coated finish are abuse resistant and highly durable.
- Four cell sizes, as well as unique wave designs, offer flexibility to meet design and budget needs. Custom configurations available.
- Combine with the USG GridWare™ Open Cell Decorative Suspension System to create custom ceiling system.
- Easy installation into standard USG Donn® Brand suspension systems.
- Easily accommodates lightweight signage.
- Custom colors and patterns available.

APPLICATIONS

- Interior Applications
- Pods, Islands, and Clouds
- Wall to Wall Ceilings
- Sloped Ceilings
- New Construction and Renovation



USG WIREWORKS™ OPEN CELL
CEILING PANELS

ORDER SAMPLES/LITERATURE
USG: samplitt@usg.com
phone: 866 528-7089 | usg.com
CGC: contact Sales Representative

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usgdesignstudio.com
cgcdesignstudio.com



PRODUCT INFORMATION

USG WIREWORKS™
OPEN CELL
CEILING PANELS
2'X2' 1/8" WIRE

USG WIREWORKS™
OPEN CELL FORMS
2'X2' 3/16" WIRE

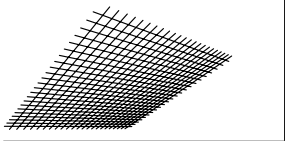
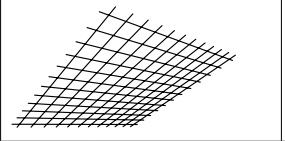
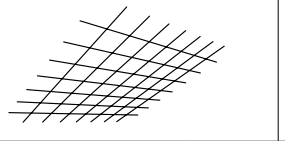
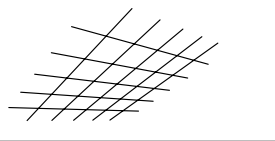
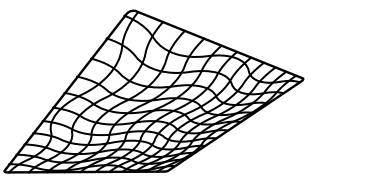
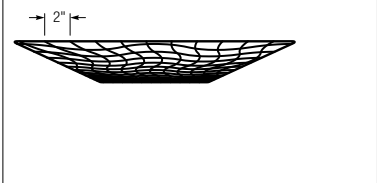
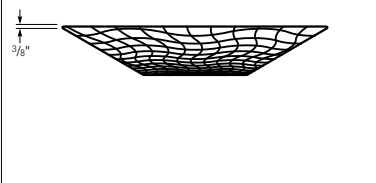
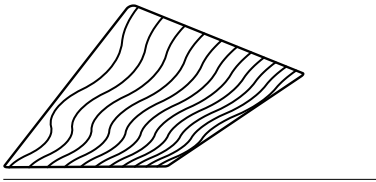
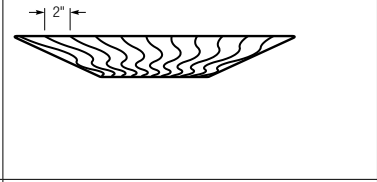
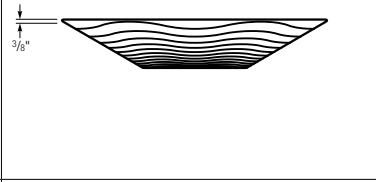
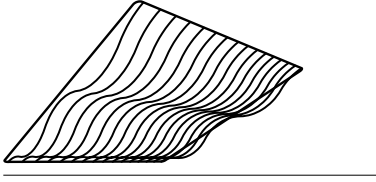
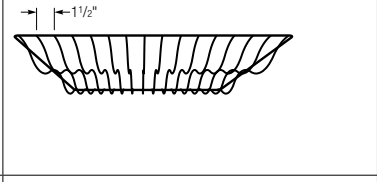
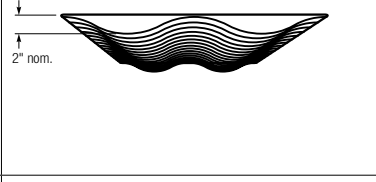
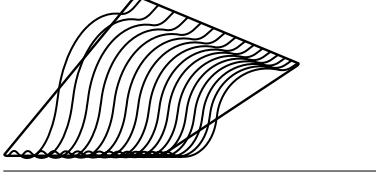
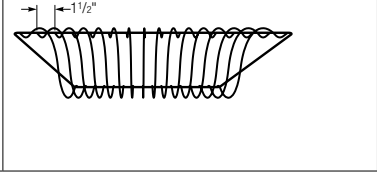
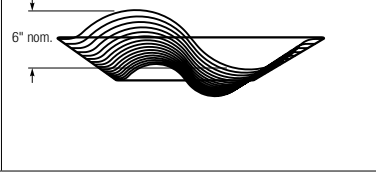
Weave

Ripple

Small Wave

Big Wave

PHYSICAL DATA

Materials	Typical Sizes	Wire Thickness	
Robotically welded steel wire	2'x2'	Panels are 1/8" Forms are 3/16"	
1"x1" Cells Open Area 86%	2"x2" Cells Open Area 87.1%	3"x3" Cells Open Area 91.2%	4"x4" Cells Open Area 94.2%
			
Pattern	Front Profile		Side Profile
			
			
			
			

Product literature
Data sheet: IC325
Warranty: SC2102

Online tools
usgdesignstudio.com or cgcdesignstudio.com

Metric equivalents
Contact Technical Service for additional information.

 **High Recycled Content**
Classified as containing greater than 50% total recycled content. Total recycled content is based on product composition of postconsumer and preconsumer (postindustrial) recycled content per FTC guidelines.

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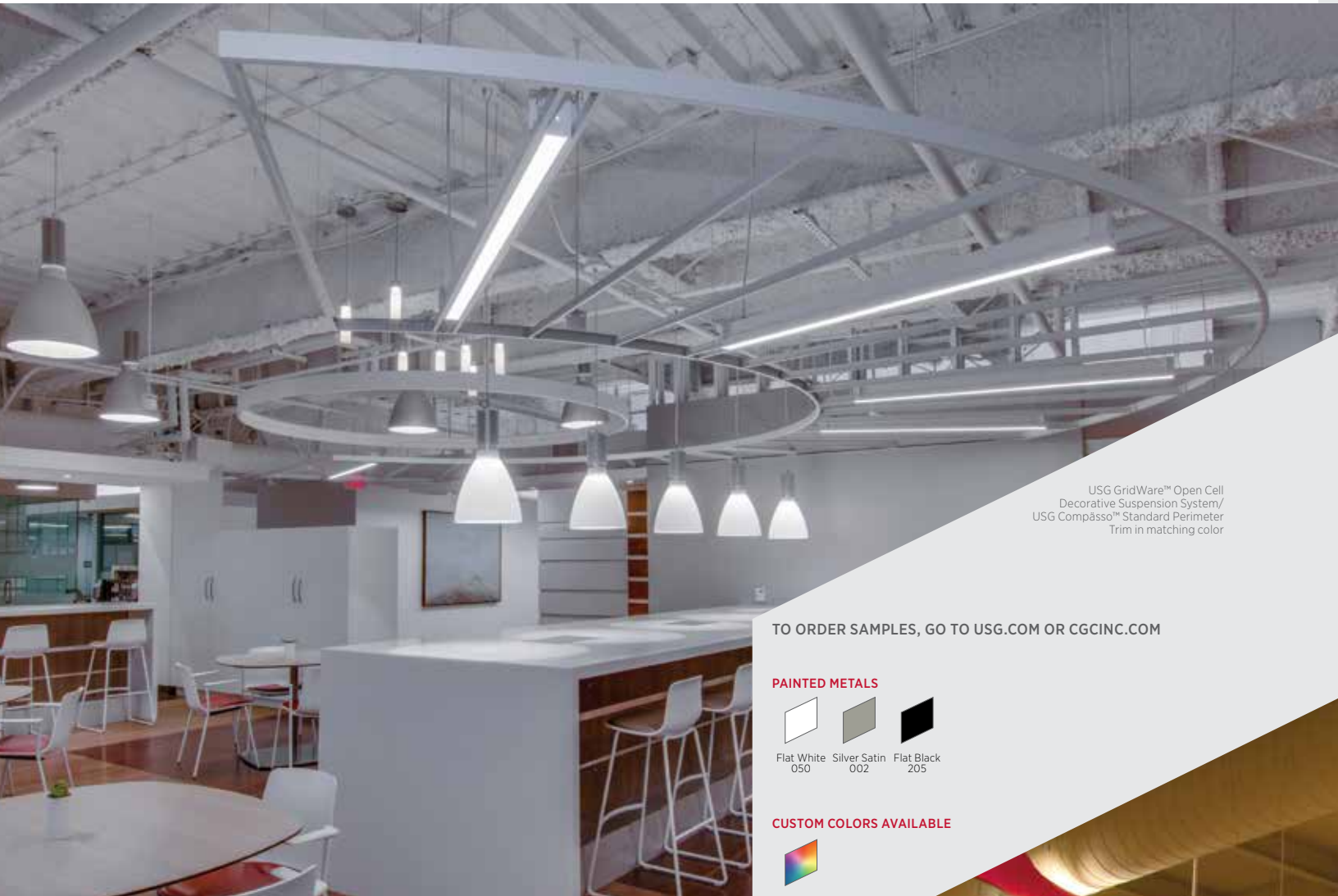
Manufactured by
USG Interiors, LLC
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Chicago, IL 60661

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USG GRIDWARE™ OPEN CELL DECORATIVE SYSTEM



USG GridWare™ Open Cell
Decorative Suspension System/
USG Compasso™ Standard Perimeter
Trim in matching color

TO ORDER SAMPLES, GO TO USG.COM OR CGCINC.COM

PAINTED METALS



Flat White
050



Silver Satin
002



Flat Black
205

CUSTOM COLORS AVAILABLE



FEATURES AND BENEFITS

- Open-cell suspension system painted 360°.
- Tees punched with only the necessary cross-tee holes for a clean look.
- Available in three standard grid profiles: 9/16", 15/16" and 1-1/2".
- Simple system readily accommodates standard lay-in light fixtures and air diffusers.
- Custom colors available.

APPLICATIONS

- Interior and Exterior Applications
- Pods, Islands, and Clouds
- Wall to Wall Ceilings
- Sloped Ceilings
- Curved Ceilings
- New Construction



USG GRIDWARE™ OPEN CELL
DECORATIVE SYSTEM

ORDER SAMPLES/LITERATURE
USG: samplitt@usg.com
phone: 866 528-7089 | usg.com
CGC: contact Sales Representative

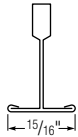
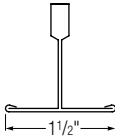
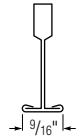
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TECHNICAL INFORMATION
AND LEED REPORT TOOL
usgdesignstudio.com
cgcdesignstudio.com

TECHNICAL SERVICES
800 USG.4YOU (874-4968)

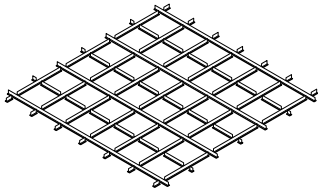
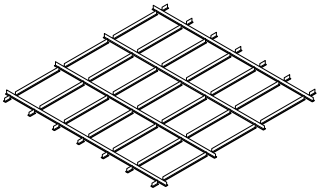
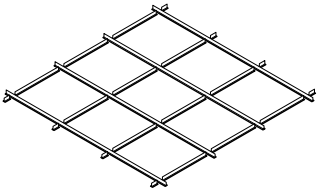
PRODUCT INFORMATION

Materials	Typical Sizes	Finishes
Double-web, hot-dipped galvanized steel body and steel cap with chromated cross-tee clip.	2'x2' module; 2'x2', 2'x4' and 4'x4' cells Other dimensions and configurations available. Contact your local USG Sales Representative for more information.	- GWDX stocked in Flat Black, Flat White and Silver Satin prepainted, baked-on polyester paint finishes with exposed chromate cross-tee clips; touch-up paint is available to field-paint cross-tee clips to match the finish. Spray-painted, baked-on polyester finish with 100% tee coverage available as a special order. - GWDXW and GWDXT available as a special order only; finish is spray-painted, baked-on polyester with 100% tee coverage.

FACE OPTIONS

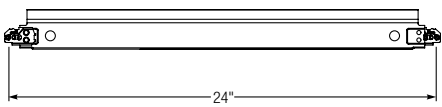
GWDX	GWDXW	GWDXT	GWM9 - Wall Angle
			

DESIGN OPTIONS

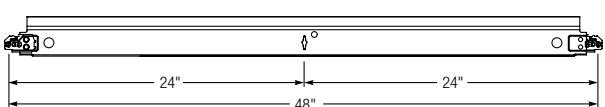
2'x2' Openings	2'x4' Openings	4'x4' Openings
		

USG GRIDWARE™
COMPONENTS

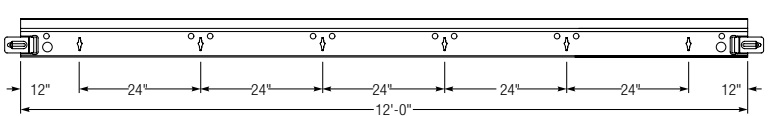
24" Cross Tee
(2' x 2' grid layout)



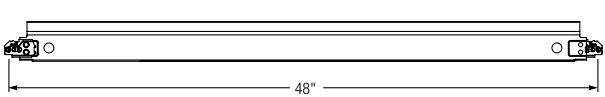
48" Cross Tee, CP
(2' x 2' grid layout)



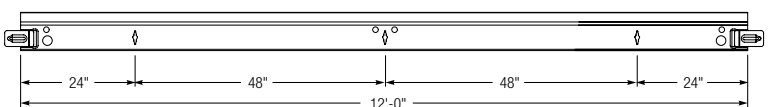
12' Main Tee, 24" o.c.
(2' x 2' & 2' x 4' grid layouts)



48" Cross Tee, NP
(2' x 4' & 4' x 4' grid layouts)



12' Main Tee, 48" o.c.
(4' x 4' grid layout)



PHYSICAL DATA

Product literature Data sheet: IC312	Recycled content USG GridWare™ suspension: 25% recycled content.
Online tools usgdesignstudio.com or cgcdesignstudio.com	

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WALL MOUNT

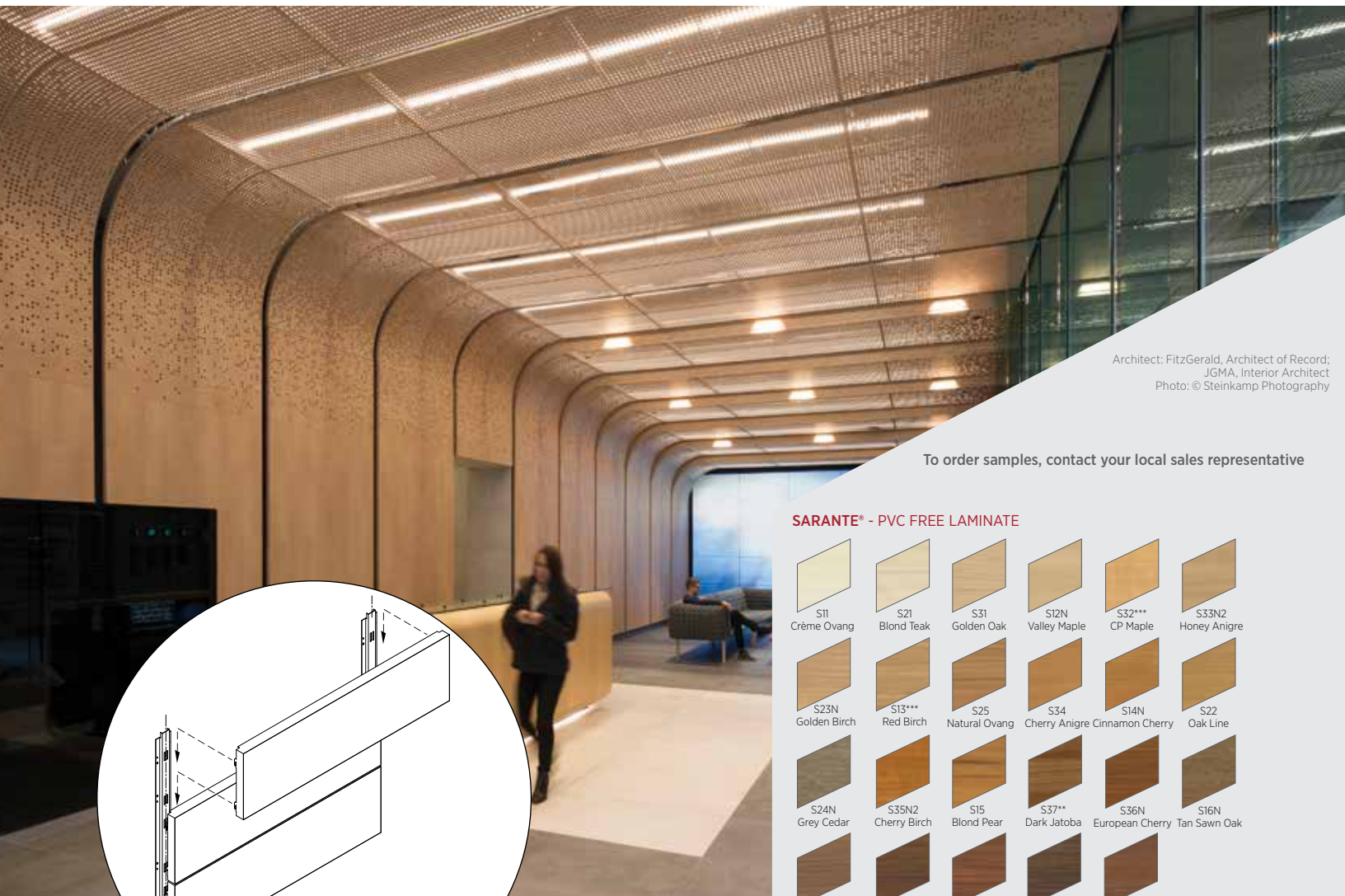


USG Ceilings Plus® Barz®, Finish: Blanco Mat®
Becton, Dickinson and Co. Offices in Tempe, AZ
Architect: SmithGroup Phoenix, Photo: ©Kevin C Korczyk



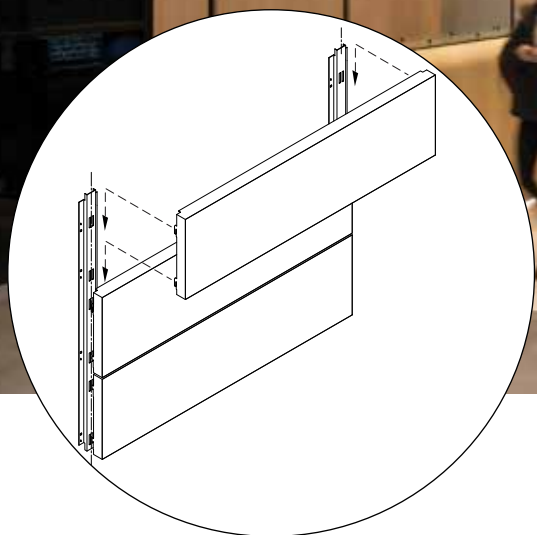
USG Ceilings Plus® WALLFORMS™

FORMED WALL PANEL SYSTEM



Architect: FitzGerald, Architect of Record;
JGMA, Interior Architect
Photo: © Steinkamp Photography

To order samples, contact your local sales representative



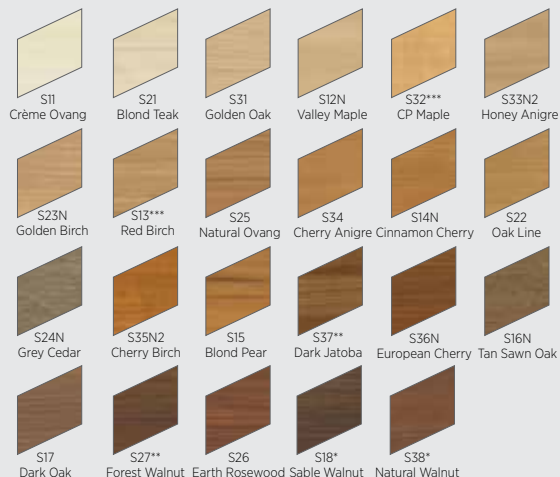
FEATURES AND BENEFITS

- Fully accessible system that allows access at every panel location.
- Third party integration of lights (independently attached to studs).
- Acoustical performance utilizing perforations and sound absorbing materials.
- Standard and customizable perforations are available to create visual patterns.
- Design flexibility with panel sizes and layout options.
- Slotted-hat channel or direct mount options are available.
- Drywall backer necessary below 5 feet to increase durability.
- Class A per ASTM E84, Zero Flame Spread, non-combustible aluminum core Fire Classification.

APPLICATIONS

- Interior and Exterior Applications
- Wall Applications
- Sloped Walls
- Curved Walls
- New Construction

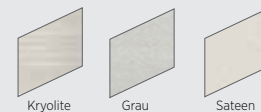
SARANTE® - PVC FREE LAMINATE



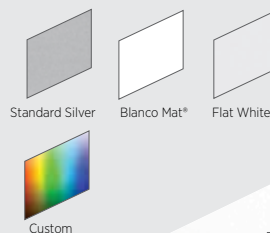
ARBOREAL® - REAL WOOD VENEER - INTERIOR ONLY



ANODIZED - ON METAL



PAINTED - ON METAL



USG Ceilings Plus® WALLFORMS™

FORMED WALL PANEL SYSTEM

ORDER SAMPLES/LITERATURE
Contact your local sales rep.

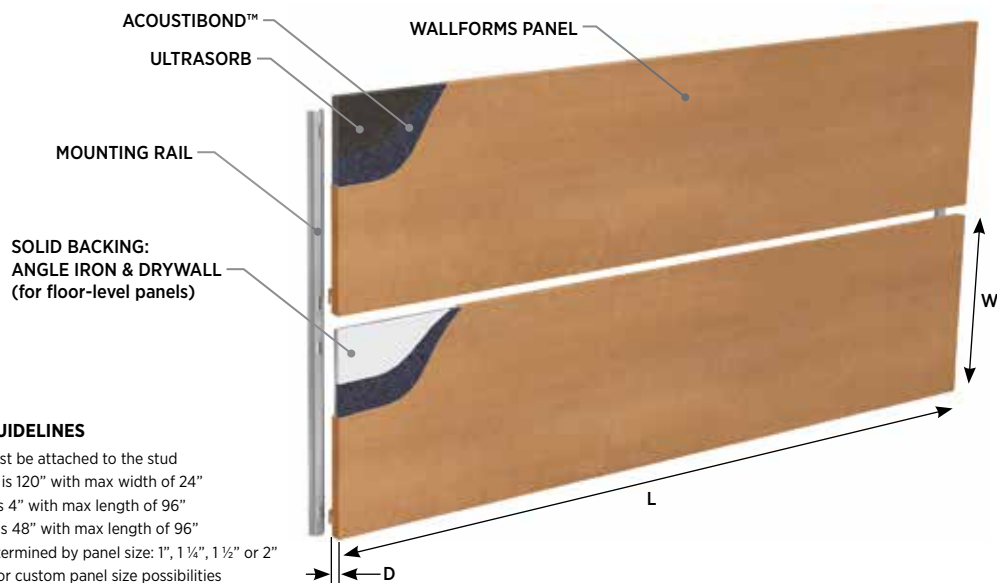
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TECHNICAL SERVICES
Contact your local sales rep.

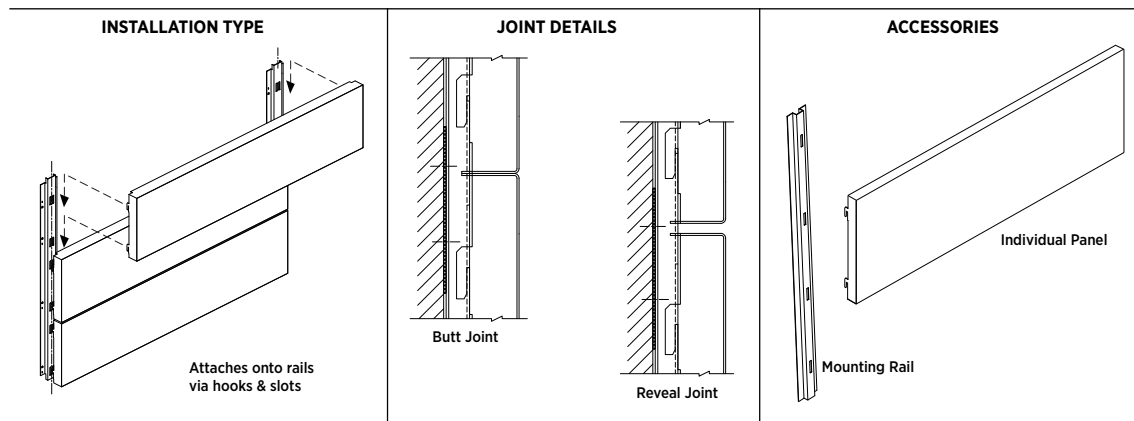
PERFORMANCE OPTIONS

Application	Grid Options	Finish	Accessibility	Item No.	Acoustics	NRC	Perforation	Fire Rating	Recycled Content	Maintenance
Interior, Exterior		Arboreal*, Sarante**, Anodized, Painted	Full Upward	---	Acoustibond, Ultrasorb	 0.70 - 0.95 (Requires Ultrasorb and perforations)	Standard, Custom	 Class A, ASTM E84 CAN/ULC S102	 Up to 90%, finish dependent	See architectural specification

DESIGN PARAMETERS



DETAIL & ACCESSORIES



 **Low Emissions (VOC)**
CDPH 01350 v1.2-2017 compliance on select finishes, see usg.com for more details and documentation.

PHYSICAL DATA

Product Literature

Please contact your local sales representative for the following documents:

- ◆ Architectural Specification
- ◆ Installation Manual
- ◆ Cleaning Instructions
- ◆ Warranty
- ◆ System Guide

Fire Classification

ASTM E84 and CAN/ULC S102 Surface
burning characteristics
Class A
Flame Spread: 25 or less
Smoke development: 50 or less

Suspension System

Wallforms suspension system is ICC approved in accordance with International Building Code standards for seismic categories A, B, C, D, E, F. Calculations to support slotted grid and "heavy duty" rating is available upon request.

Seismic Compliance

USG Ceiling Plus designs, engineers and manufactures ceiling systems using heavy duty rated tee bar suspension components as outlined in ASTM C635 for all of its ceiling systems (as applicable). Full report is available upon request.

Structural Test Reports

USG Ceilings Plus has developed Wallforms ceiling systems to meet ASTM 635, ASTM 636 and typical local building code requirements. Test reports for suspension system performance may be available upon written request.

Integration

Wallforms can accommodate a full range of Third-Party systems for any design intent. Air diffusers, speakers, and other accessories can be independently attached to studs behind our panels. CAD details are available online at www.ceilingplus.com.

Modification

Panels are easily modified in the field with standard tools. See our full list of CAD details.

Acoustics

Utilizing perforations and sound absorbing materials, we can meet your NRC requirement with Acoustibond and/or Ultrasorb. Fiberglass batts and duct liner are available upon request.

Footnotes

- * Available in exterior
- ** Available in 48" wide
- *** Available in both exterior and 48" wide

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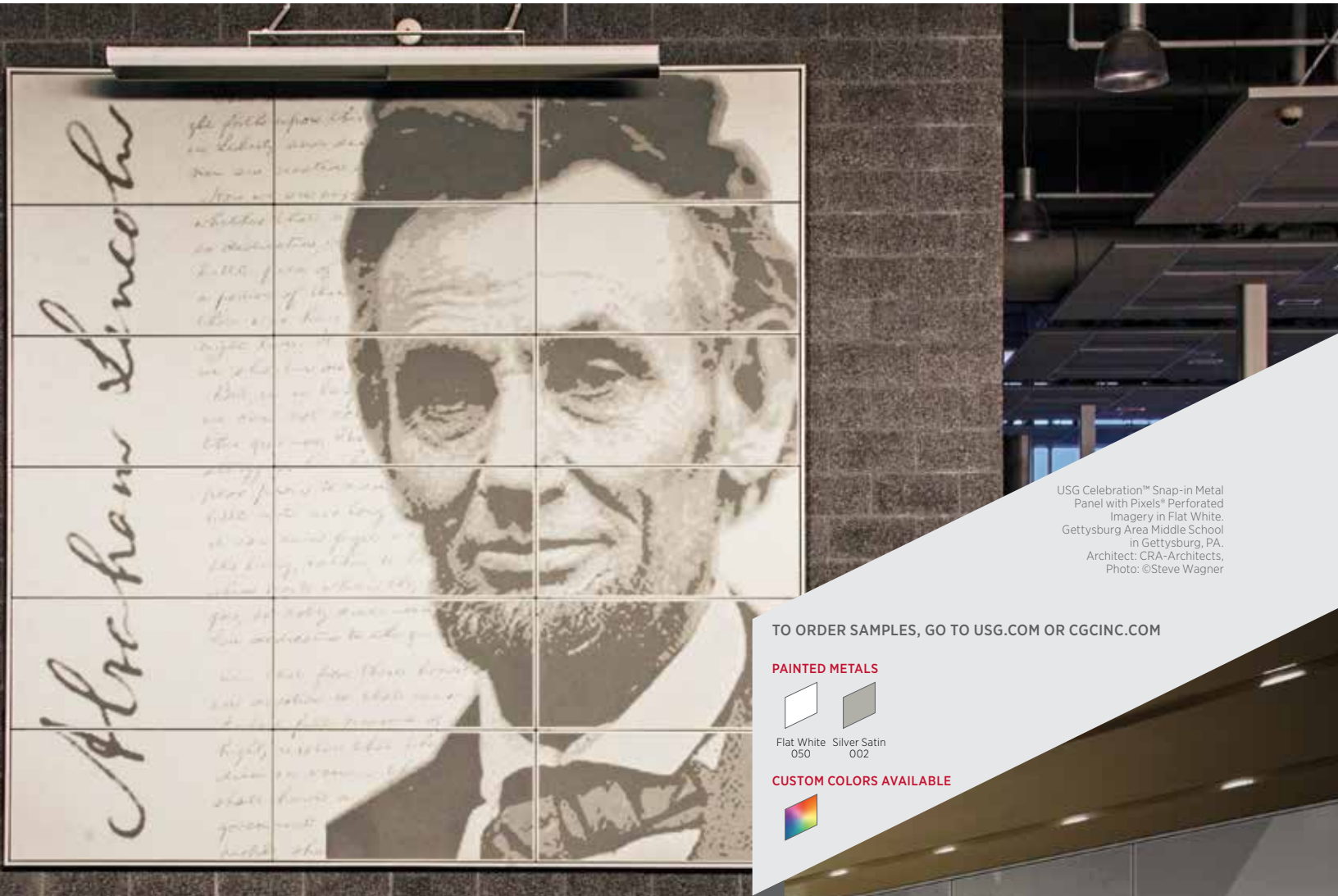
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USG PIXELS® WALL MOUNTED PANELS

PERFORATED IMAGERY



USG Celebration™ Snap-In Metal Panel with Pixels® Perforated Imagery in Flat White. Gettysburg Area Middle School in Gettysburg, PA. Architect: CRA-Architects, Photo: ©Steve Wagner

TO ORDER SAMPLES, GO TO USG.COM OR CGCINC.COM

PAINTED METALS



Flat White 050 Silver Satin 002

CUSTOM COLORS AVAILABLE



FEATURES AND BENEFITS

- Transform photographs, art and logos into perforated panels.
- Produce dramatic imagery on walls.
- No limit to image or mural size.
- Suitable for USG Celebration™ Snap-In Metal Panels.
- Images can be positive or negative for backlighting.
- Choose from three resolutions based on aesthetic or budget considerations.

APPLICATIONS

- Interior Applications
- Wall Mount
- New Construction
- Backlit Panels

USG Pixels® Wall Mounted Panels nonbacklit



USG PIXELS® WALL MOUNTED PANELS

PERFORATED IMAGERY

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USG: samplitt@usg.com
phone: 866 528-7089 | usg.com
CGC: contact Sales Representative

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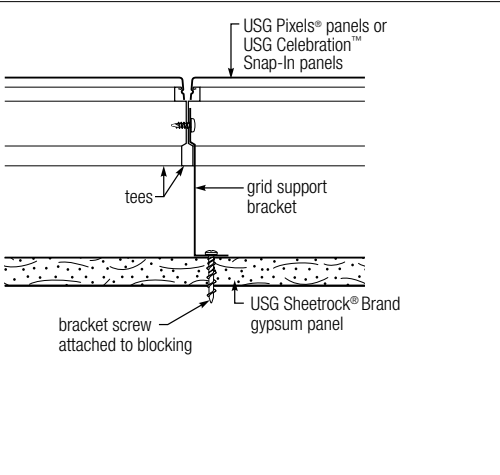
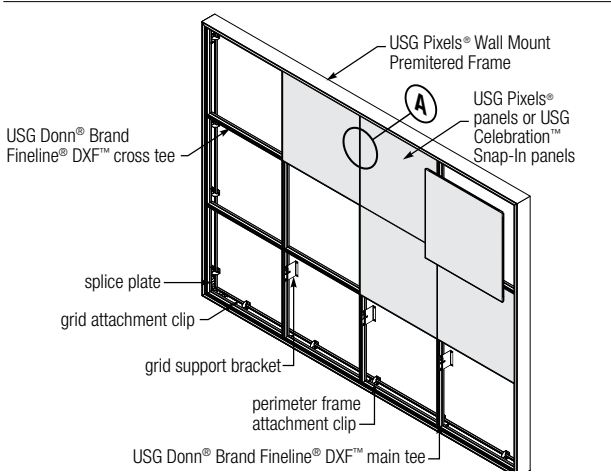
PRODUCT INFORMATION

Frame-Mounted Application
(Backlit)

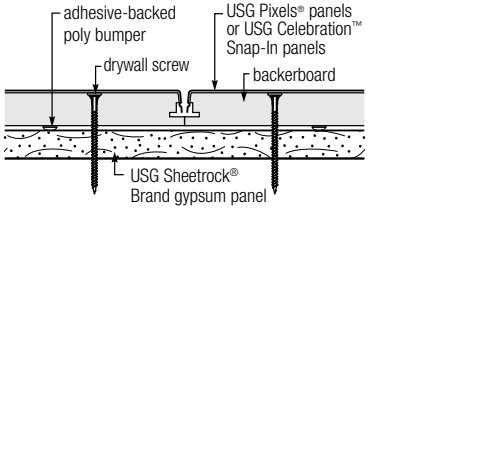
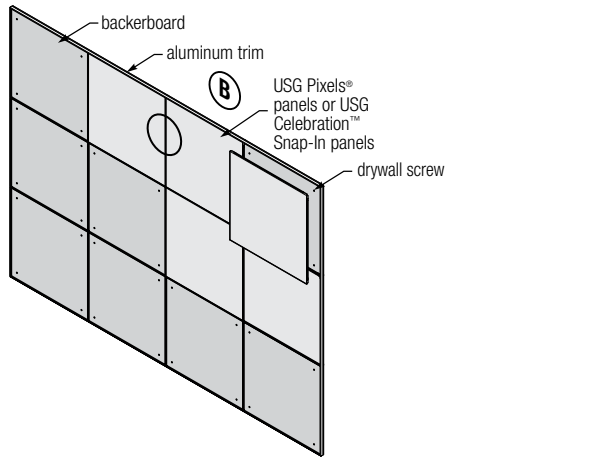
Surface-Mounted Application
(Nonbacklit)

Materials	System	Available Sizes
Aluminum Metal Panels	USG Celebration™ Snap-In Metal Panels USG Pixels® Metal Panels	2'x2'; 2'x4'; 2'x6'
Aluminum Frame	USG Compasso™ Elite	4", 6"
Steel Grid	USG Donn® Brand Fineline® DXF™	Main Tees, Cross Tees
MDF	Wall Mount Backerboard	2'x2'; 2'x4'; 2'x6'
Extruded Aluminum	Aluminum Trim	Per design

Frame-Mounted Application (Backlit)	Detail A
-------------------------------------	----------



Surface-Mounted Application (Nonbacklit)	Detail B
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See USG Pixels® Wall Mounted Design & Installation Guide (IC606)

High Recycled Content

Classified as containing greater than 50% total recycled content. Total recycled content is based on product composition of postconsumer and preconsumer (postindustrial) recycled content per FTC guidelines.

PHYSICAL DATA

Product literature Data sheet: IC605 Wall mounted design and installation guide: IC606 USG Pixels® perforated imagery for ceilings: IC563 USG Pixels® design guide: IC566 USG Pixels® check sheet: IC565 Warranty: SC2102 Specification: IC677	ASTM E84 and CAN/ULC S102 surface-burning characteristics (with Acoustibond™ backer) Class A Flame spread: 25 or less Smoke developed: 50 or less	Limitation Some commercially acceptable color variation may occur between lots and between different size products of the same color. For more information about metal ceiling finishes, refer to <i>Metal Ceilings Technical Guidelines</i> published by the Ceilings & Interior Systems Construction Association.
Online tools usgdesignstudio.com or cgcdesignstudio.com	ASTM E84 and CAN/ULC S102 surface-burning characteristics (with light diffusing backer) Class A Flame spread: 25 or less Smoke developed: 50 or less	Notice We shall not be liable for incidental and consequential damages, directly or indirectly sustained, nor for any loss caused by application of these goods not in accordance with current printed instructions or for other than the intended use. Our liability is expressly limited to replacement of defective goods. Any claim shall be deemed waived unless made in writing to us within thirty (30) days from date it was or reasonably should have been discovered.

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A photograph of a modern office interior. The ceiling is a grid of white acoustic panels with recessed lighting. Below the ceiling, there are cubicles with grey and white partitions. In the background, there are large windows with blinds and a red wall. The text "TRIM AND COMPONENTS" is overlaid in red on a white diagonal shape.

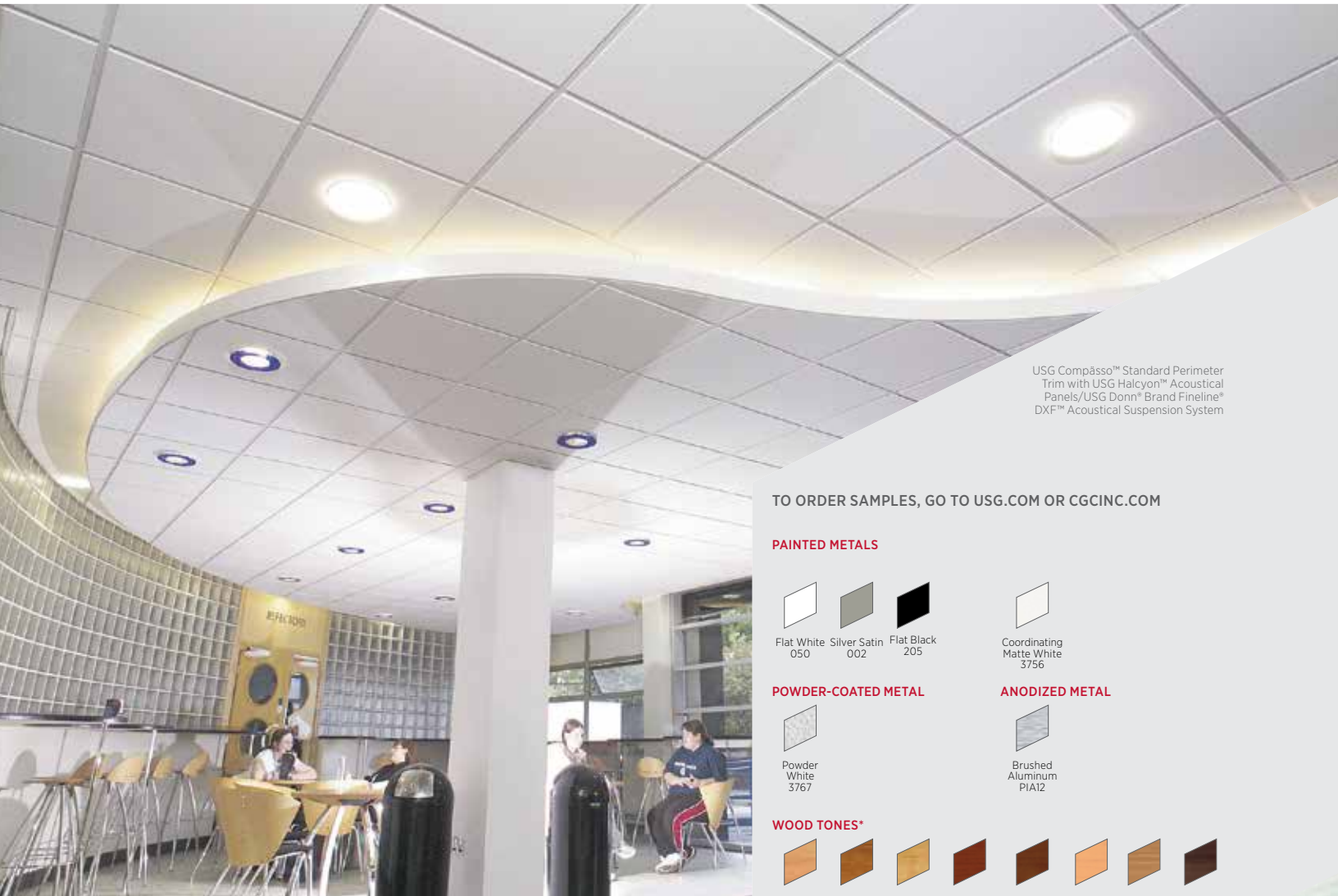
TRIM AND COMPONENTS

USG Orion™ 85 Acoustical Panels, Mars™ High-NRC Logix™ Acoustical Panels and Donn® Brand DX®/DXL™ 15/16" Acoustical Suspension System
Cognizant Office in Irving, TX
Architect: IA INTERIOR ARCHITECTS
Photo: ©Thomas McConnell



USG COMPÄSSO™ STANDARD

PERIMETER TRIMS



USG Compasso™ Standard Perimeter Trim with USG Halcyon™ Acoustical Panels/USG Donn® Brand Fineline® DXF™ Acoustical Suspension System

TO ORDER SAMPLES, GO TO USG.COM OR CGCINC.COM

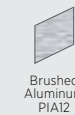
PAINTED METALS



POWDER-COATED METAL



ANODIZED METAL



WOOD TONES*



CUSTOM COLORS AVAILABLE



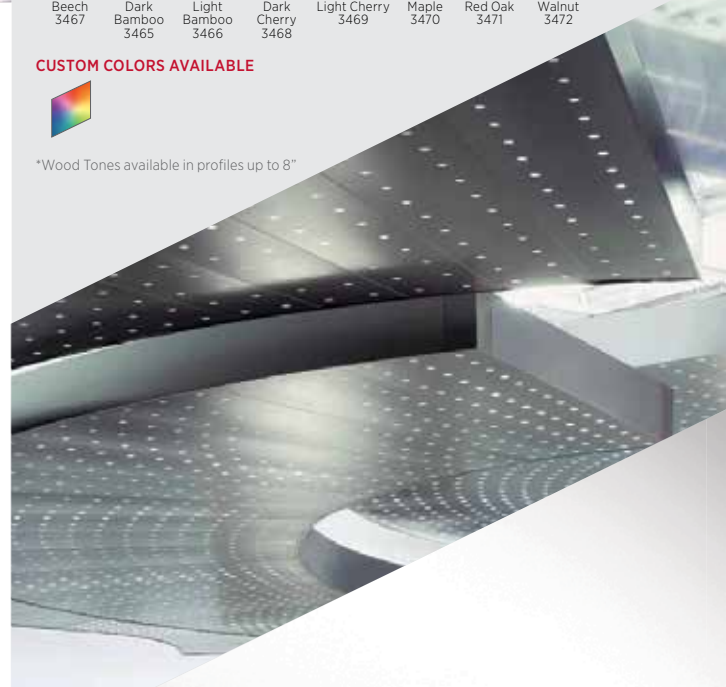
*Wood Tones available in profiles up to 8"

FEATURES AND BENEFITS

- Creates free-form ceiling islands or fascias to define space and provide visual impact.
- Available in variable trim heights.
- Made to order; arrives on-site pre-engineered.
- Strong, durable and long-lasting steel construction.

APPLICATIONS

- Interior Applications
- Pods, Islands, and Clouds
- Sloped Ceilings
- Custom Curved Radius and Length
- Quick Ship Straights
- New Construction or Renovation



USG COMPASSO™ STANDARD
PERIMETER TRIMS

ORDER SAMPLES/LITERATURE
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phone 866-528-7089 | usg.com
CGC: contact Sales Representative

TECHNICAL SERVICES
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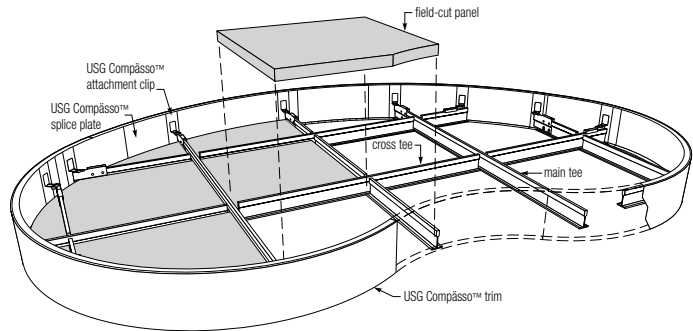
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cgcdesignstudio.com

PRODUCT INFORMATION

Perspective

Materials	Finishes
Steel (10" & 12" Aluminum)	Painted, anodized, plated, powder coated

USG Compasso™ Standard

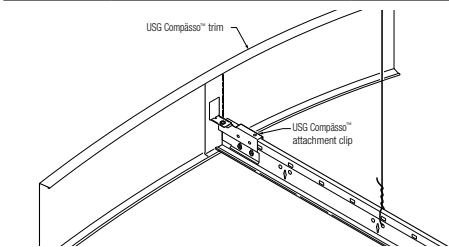


USG Compasso™ Standard

2-1/4"	4"	6"	8"	10"	12"

Attachment Clip

USG Compasso™ Standard



PRODUCT DATA

Product literature
System guide: IC400
Data sheet: IC5404
Warranty: SC2102
Care and maintenance instructions: IC518
Installation guide: IC464

Online tools
usgdesignstudio.com or cgcdesignstudio.com

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USG C² PAIRED COMPÄSSO™ CHANNEL ACCENTS

USG C² Paired Compässon™
Channel Accents

TO ORDER SAMPLES, GO TO USG.COM OR CGCINC.COM

PAINTED METALS



Flat White
050

Silver
Satin
002

WOOD TONES²



Beech
3467

Dark
Bamboo
3465

Light
Bamboo
3466

Dark
Cherry
3468

Light
Cherry
3469

Maple
3470

Red Oak
3471

Walnut
3472

ANODIZED METALS



Brushed
Aluminum
PIA12

FEATURES AND BENEFITS

- Unique, multifunctional ceiling accents combine form and function.
- Easily integrate lighting and signage; can also be used as way-finding devices.
- Available in straight and curved sections; three sizes: 4", 6" and 8".
- Easy to install; suspend from ceiling with hanger wire, cable or rods.

APPLICATIONS

- Interior Applications
- Pods, Islands, and Clouds
- Sloped Installation
- Custom Curved Radius
- Quick Ship Straights
- New Construction or Renovation
- Custom Lighting

USG C² PAIRED COMPASSO™
CHANNEL ACCENTS

ORDER SAMPLES/LITERATURE
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phone: 866 528-7089 | usg.com
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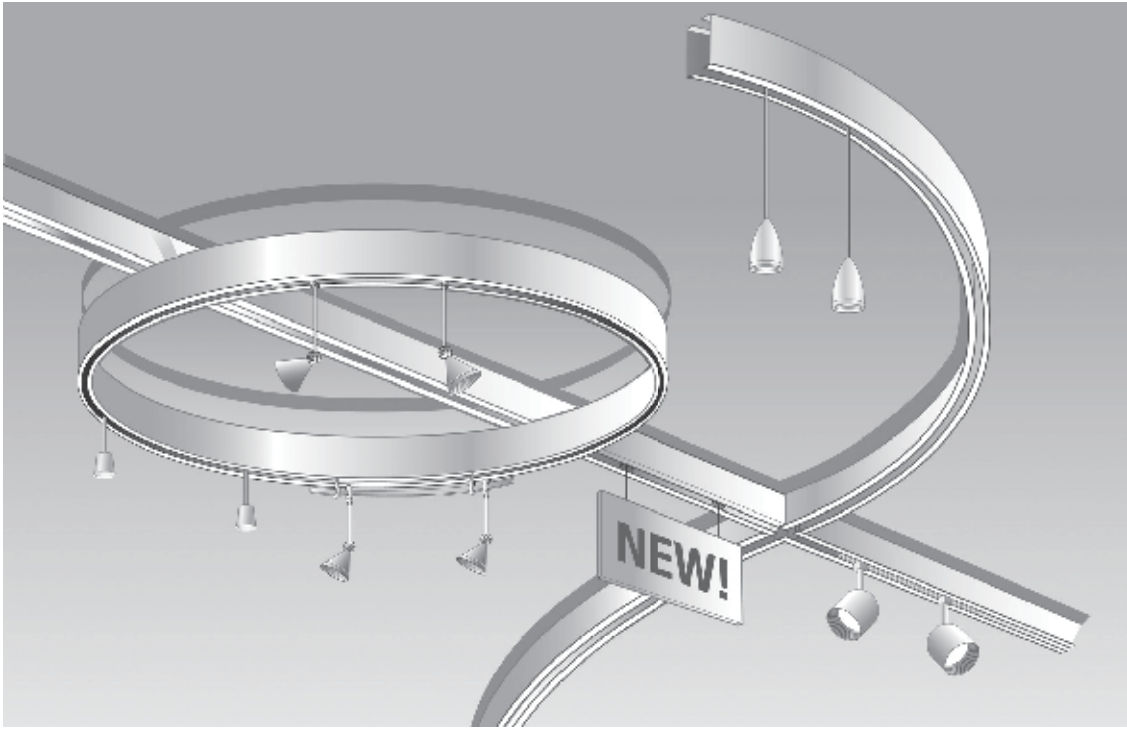
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cgcdesignstudio.com

PRODUCT INFORMATION

CUSTOM DESIGNS¹

Pre-engineered—
no field cutting

Materials	Finishes
Painted steel	Flat White (050) and Silver Satin (002) are standard. Wood Tones and custom colors available.



SIZE OPTIONS

Narrow Reveal (5/8")			Wide Reveal (1-3/8")	
4"	6"	8"	6"	8"

PHYSICAL DATA

Product literature System guide: IC400 Data sheet: IC401 Warranty: SC2102 Care and maintenance: IC518 Installation: IC464	Recycled content USG C ² Paired Compasso™ Channel Accents: 25% recycled content.	Notes 1. Lighting is supplied by others. 2. Wood Tones available in profiles up to 8".
Online tools usgdesignstudio.com or cgcdesignstudio.com		

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USG COMPÄSSO™ ELITE

EXTRUDED ALUMINUM PERIMETER TRIMS

USG Compässon™ Elite Perimeter Trim with USG Halcyon™ Acoustical Panels/USG Donn® Brand Fineline® DXF™ Acoustical Suspension System

TO ORDER SAMPLES, GO TO USG.COM OR CGCINC.COM

POWDER-COATED METAL



Flat White
050



Silver Satin
002



Flat Black
205



Powder
White 3767

PAINTED METAL



Coordinating
Matte White
3756

CUSTOM COLORS AVAILABLE



FEATURES AND BENEFITS

- Creates free-form ceiling islands or fascias to define space and provide visual impact.
- Available in variable trim heights.
- Made to order; arrives on-site pre-engineered.
- Strong, durable and long-lasting aluminum construction.
- Compässon™ Elite for DXI™ available (straight only).
- Compässon™ Elite for DXI™ is recommended for use with full-size ceiling panels only.

APPLICATIONS

- Interior Applications
- Pods, Islands, and Clouds
- Sloped Ceilings
- Custom Curved Radius and Length
- Quick Ship Straights
- New Construction or Renovation

USG COMPASSO™ ELITE
EXTRUDED ALUMINUM PERIMETER TRIMS

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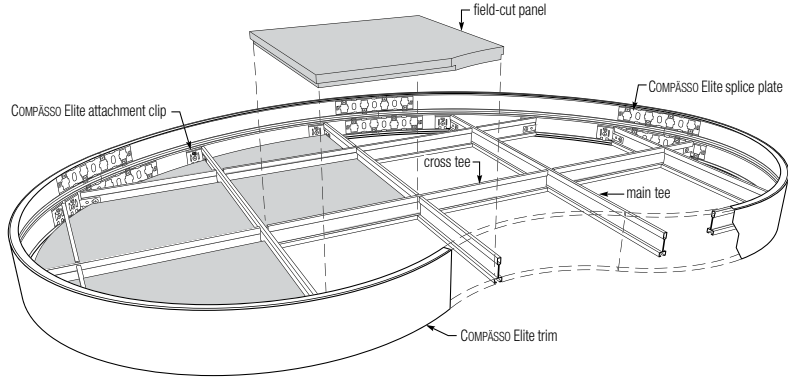
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PRODUCT INFORMATION

Perspective

Table with 2 columns: Materials, Finishes. Materials: Aluminum. Finishes: Painted, powder coated.

USG Compasso™ Elite



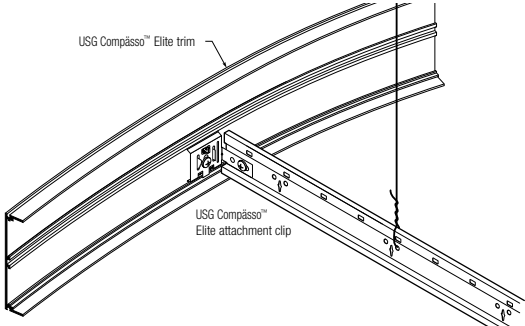
USG Compasso™ Elite
and USG Compasso™ Elite
for DXI™

Table showing dimensions for 2", 4", 6", 8", and 10" trim sizes with detailed cross-section and elevation drawings.

USG Compasso™ Elite for DXI™ available in 4", 6" and 8", straight only.

Attachment Clip

USG Compasso™ Elite



PHYSICAL DATA

Table with 2 columns: Product literature, Recycled content. Product literature includes system brochure, data sheet, and warranty. Recycled content refers to sustainability selector.

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USG COMPÄSSO™ SLIM PERIMETER TRIMS

USG Compasso™ Slim
Perimeter Trim

TO ORDER SAMPLES, GO TO USG.COM OR CGCINC.COM

PAINTED FINISHES



Flat White
050



Silver Satin
002

POWDER-COATED FINISH



Powder
White
3767

CUSTOM COLORS AVAILABLE



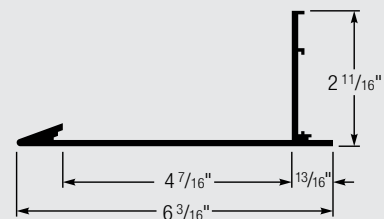
FEATURES AND BENEFITS

- Creates a wide, low-profile, “picture frame” edge detail.
- Dramatically frames ceiling islands.
- An innovative alternative to traditional perimeter trim.
- Extruded aluminum with durable Flat White painted or powder-coated finish.
- Precision-engineered to fit USG Donn® Brand DX®, Centricitee™ DXT™, Identitee® DXI™ and Finline® DXF™/DXFF™ suspension systems.
- Compatible with Square (SQ), Shadowline (SL) and Finline (FL) acoustical panel edge profiles and drywall suspension systems.

APPLICATIONS

- Interior Applications
- Pods, Islands, and Clouds
- Sloped Ceilings
- Quick Ship Straights and Corners
- New Construction or Renovation

Section Detail



USG COMPASSO™ SLIM PERIMETER TRIMS

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phone: 866 528-7089 | usg.com
CGC: contact Sales Representative

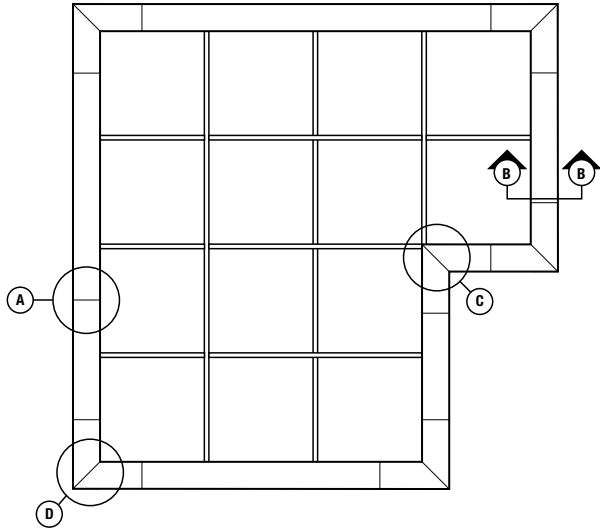
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cgcdesignstudio.com

TECHNICAL SERVICES
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PRODUCT INFORMATION

Reflected Plan

Materials	Finishes
Extruded aluminum	Baked-on polyester paint or powder-coated finish. Custom colors available.



A. Splice Assembly 	B. Edge Detail – USG Donn® Brand DX® and Centricitee™, Full Module, at Cross Tees
B. Edge Detail – USG Donn® Brand DX® and Centricitee™, Full and Partial Module 	B. Edge Detail – USG Donn® Brand Fineline® Full and Partial Module
C. Inside Corner 	D. Outside Corner

Corner Assembly

PHYSICAL DATA

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Product literature Data sheet: IC538 Warranty SC2102 Care and maintenance Instructions: IC518 Installation guide IC464 Systems guide: IC400	Light Reflectance Flat White .80 LR	Drywall Suspension Systems For USG Compasso™ Slim Perimeter Trim with drywall suspension applications, use the USG Compasso™ Elite Celebration™ Clip with the USG Drywall Suspension System.
Online tools usgdesignstudio.com or cgcdesignstudio.com		Recycled content ≤ 50% recycled content; 100% recyclable.

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USG COMPÄSSO™ ELITE FOR DRYWALL

EXTRUDED PERIMETER TRIMS

USG Compässon™ Elite for Drywall
with USG Sheetrock® Brand
Ensemble® Four-Sided Panels

TO ORDER SAMPLES, GO TO USG.COM OR CGCINC.COM

USG COMPÄSSO™ ELITE FOR DRYWALL COLORS



Primer White

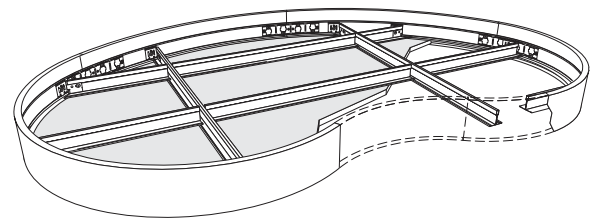
FEATURES AND BENEFITS

- USG Compässon™ Elite for Drywall is an extruded aluminum trim for creating drywall ceiling fascias.
- Easier to install than conventional drywall fascias.
- Available in 2-1/2", 4", 6" and 8" trim heights.
- Can be ordered in standard 10' lengths or custom engineered curves.
- Integrated taping flange for a clean, finished edge.
- Designed for 5/8" thick gypsum board.
- Works with USG Compässon™ Elite splice plates.
- Primer White can be field painted or sprayed with the USG Ensemble™ Spray Applied Finish to match the adjacent ceiling.

APPLICATIONS

- Interior Applications
- Pods, Islands, and Clouds
- Sloped Ceilings
- Custom Curved Radius and Length
- Quick Ship Straights
- New Construction

Perspective



USG COMPASSO™ ELITE FOR DRYWALL

EXTRUDED PERIMETER TRIMS

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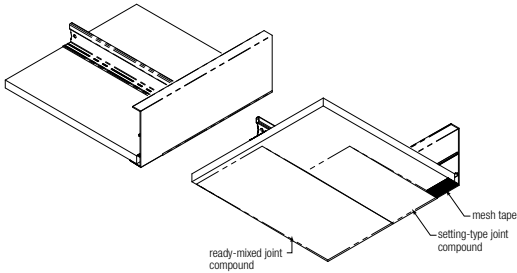
COMPONENTS

Trim Profiles
Item #

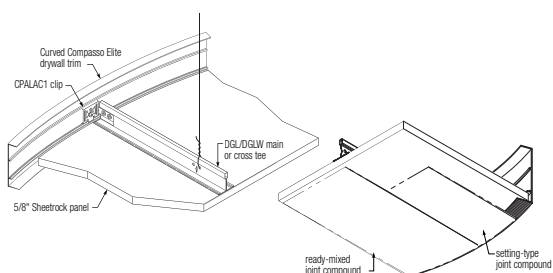
		Materials		Length	Finish
		Extruded aluminum alloy		10'	Factory-applied, baked-on polyester conversion coat
2-1/2"	4"	6"	8"	Factory-Welded Corners	
CPALDWJT2510	CPALDWJT410	CPALDWJT610	CPALDWJT810		

USG COMPASSO™ ELITE
DRYWALL TRIM
INSTALLATION

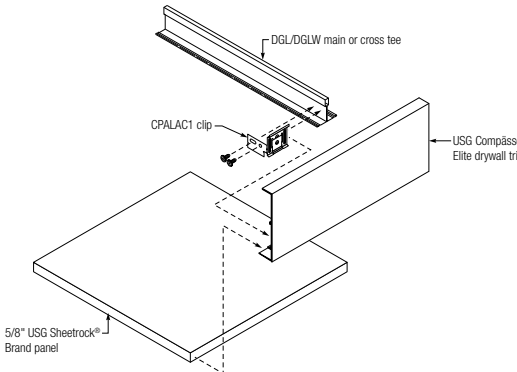
USG Compasso™ Elite Drywall Trim Assembly isometric views
from above and below



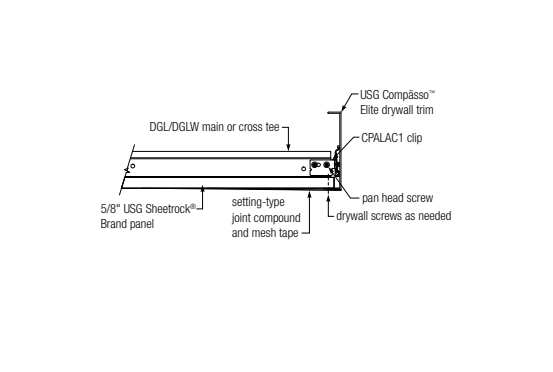
Curved Compasso™ Elite Drywall Trim Assembly isometric views
from above and below



USG Compasso™ Elite Drywall Trim Assembly exploded view



USG Compasso™ Elite Drywall Trim Assembly



FINISHING
RECOMMENDATIONS

1. Apply the bed and tape coat using USG Sheetrock Brand Easy Sand Joint Compound and USG Sheetrock Brand Paper Joint Tape.
2. Apply the fill coat using USG Sheetrock® Brand Easy Sand™ Joint Compound or USG Sheetrock® Brand Joint Compound.
3. Apply the finish coat using USG Sheetrock® Brand Joint Compound.

Note

Use USG Compasso™ Elite splice plates for joining pieces together.

PHYSICAL DATA

Product literature

Data sheet: AC3317
Installation guide: IC624
Warranty: SC2102
Care and Maintenance Instructions: IC518
Trim Systems Design Guide

Online tools

usgdesignstudio.com or cgcdesignstudio.com

Recycled content

For details, see the LEED report tool at usgdesignstudio.com or cgcdesignstudio.com

Material

Extruded aluminum alloy

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USG COMPÄSSO™ ELITE TRANSITIONS

USG Compässon™ Elite DAS
Transitions Trim with
USG Mars™ Acoustical Panels/
USG Donn® Brand Identitee® DXI™
Acoustical Suspension System

TO ORDER SAMPLES, GO TO USG.COM OR CGCINC.COM

Other colors available by special order.

PAINTED COLORS



Flat White
050

CUSTOM COLORS AVAILABLE



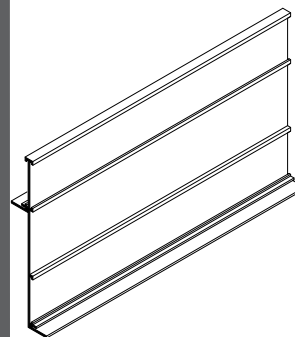
FEATURES AND BENEFITS

- USG Compässon™ Elite Transitions are extruded aluminum trims for creating elevation change fascias between differing ceiling planes.
- Easier to install than conventional drywall fascias.
- Available for drywall lower to acoustical upper and acoustical to acoustical ceiling transitions.
- Drywall transition has an integrated taping flange for a clean, finished edge.
- Designed for 5/8" thick gypsum board.
- Compatible with all USG Donn® Brand Suspension Systems and USG Drywall Suspension Systems.
- Works with USG Compässon™ Elite attachment clips and splice plates.

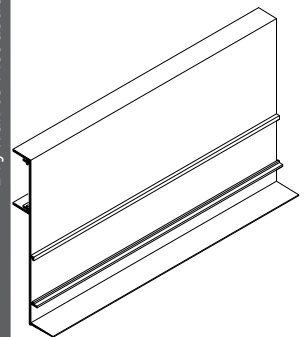
APPLICATIONS

- Interior Applications
- Wall to Wall Ceilings
- Quick Ship Straights
- New Construction

Acoustical to Acoustical



Drywall to Acoustical



USG COMPASSO™ ELITE TRANSITIONS

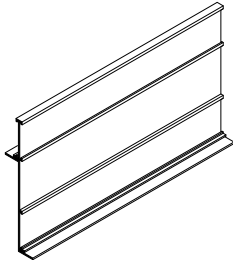
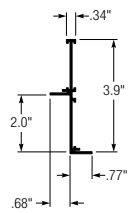
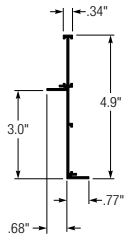
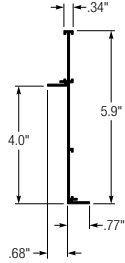
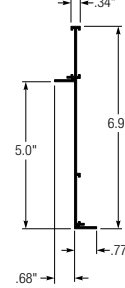
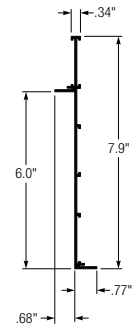
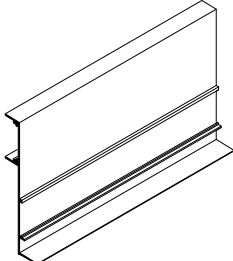
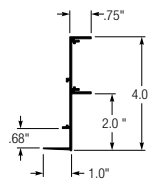
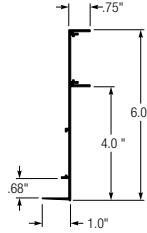
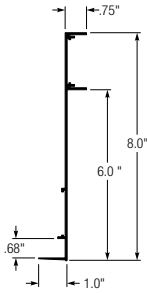
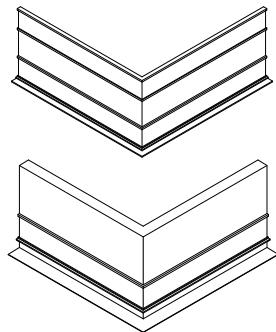
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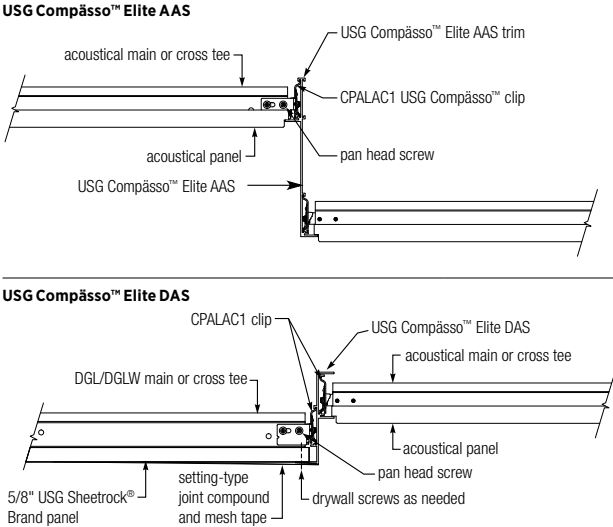
TECHNICAL SERVICES
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PRODUCT INFORMATION

TRIM PROFILES

Materials	Length		Finishes		
Extruded aluminum alloy	10 ft.		Factory-applied powder-coated polyester finish		
USG Compasso™ Elite AAS Acoustical to Acoustical 	2" - ALSFTACAC210	3" - ALSFTACAC310	4" - ALSFTACAC410	5" - ALSFTACAC510	6" - ALSFTACAC610
					
USG Compasso™ Elite DAS Drywall Lower to Acoustical Upper 	2" - ALSFTDWAC210	4" - ALSFTDWAC410	6" - ALSFTDWAC610	Available Factory-Welded Corners	
					

ATTACHMENT DETAILS



Important:
Taping flange must be lightly sanded before applying joint compound. For complete installation instructions, refer to *USG Compasso™ Elite Transitions Installation Guide* (IC624).

PHYSICAL DATA

Product literature	Light Reflectance	Material
Data sheet: IC623 Installation guide: IC624 Warranty SC2102 Care and maintenance instructions: IC518 Trim systems design guide	Flat White .80 LR	Extruded aluminum alloy.
Online tools usgdesignstudio.com or cgcdesignstudio.com		

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USG CGC

USG COMPÄSSO™ ELITE

PERIMETER TRIMS WITH ISLAND ACCENT LIGHTING



USG Compasso™ Elite Perimeter Trim with USG Pixels® Panels

TO ORDER SAMPLES, GO TO USG.COM OR CGCINC.COM

PAINTED METALS



Flat White 050 Silver Satin 002

CUSTOM COLORS AVAILABLE



FEATURES AND BENEFITS

- Creates free-form ceiling islands with uplighting.
- Accommodates GE's Accent lighting modules.
- Available on all engineered USG Compasso™ Elite designs.
- Unique flexible track accommodates curved island designs.
- Proprietary clip attaches to USG Compasso™ Elite trim and provides cradle track and lights with exact angle for optimal lighting results.
- Designed together to work together.
- Available with USG Compositions® Decorative Clouds.

APPLICATIONS

- Interior Applications
- Pods, Islands, and Clouds
- Sloped Ceilings
- Custom Curved Radius and Length
- Quick Ship Straights
- New Construction or Renovation



USG COMPASSO™ ELITE
PERIMETER TRIMS WITH ISLAND ACCENT LIGHTING

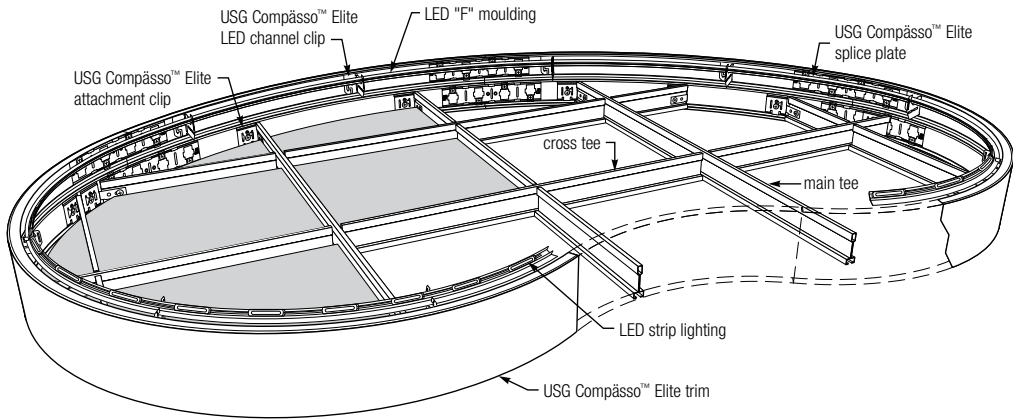
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PRODUCT INFORMATION

PERSPECTIVE

Finishes
Standard colors, Advantage colors and custom colors



Trim Profiles Elite

Table with 4 columns showing trim profiles for 4", 6", 8", and 10" widths, including dimensions for height and width.

Attachment Clip

Diagram showing the assembly of the USG Compasso Elite Accent Lighting Assembly, including LED strip lighting, LED 'F' moulding, and attachment clips.

ACCENT LIGHTING OPTION

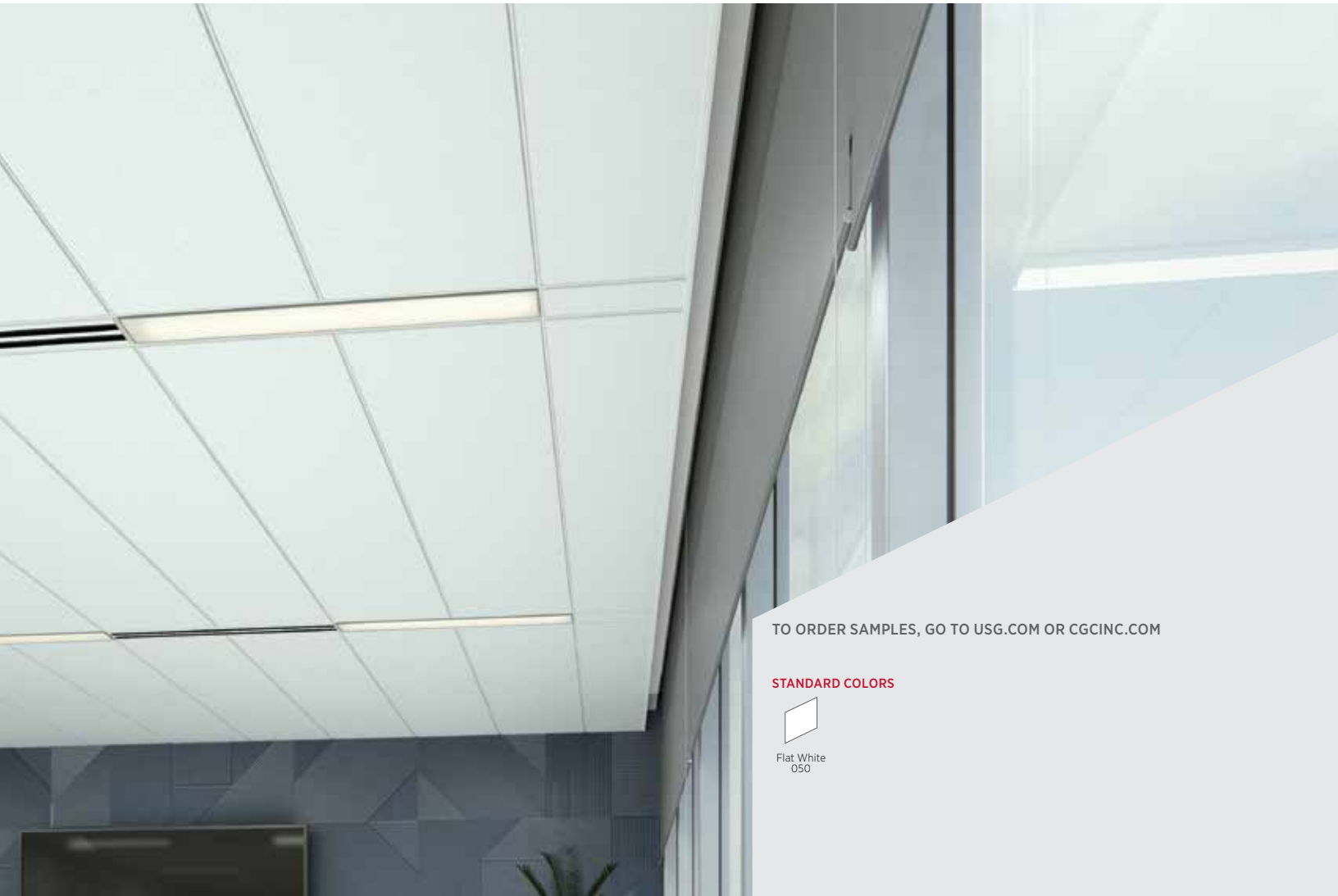
Table with 3 columns: AL Clip, AL Flexible Track, and AL Lighting, showing different lighting options and their components.

PHYSICAL DATA

Table with 3 columns: Product literature, Light Reflectance, and Recycled content, providing technical specifications and sustainability information.

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COMPÄSSO™ ELITE BUILDING PERIMETER SYSTEMS: CURTAIN POCKETS



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STANDARD COLORS



Flat White
050

FEATURES AND BENEFITS

- High aesthetic appeal for integrating utilities at building perimeters .
- Fast efficient installation with multiple mounting options.
- Made with the precision of extruded aluminum.
- Seamless integration with USG Ceiling Systems.

APPLICATIONS

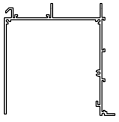
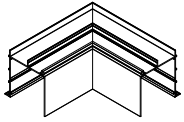
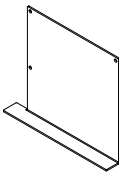
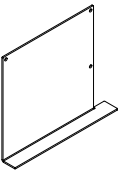
- Interior Applications
- Wall to Wall Ceilings
- Wall Applications
- New Construction

COMPÄSSO™ ELITE BUILDING PERIMETER SYSTEMS: CURTAIN POCKETS

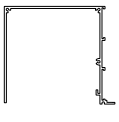
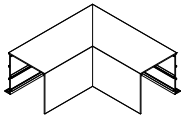
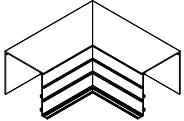
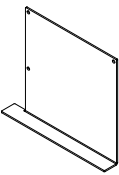
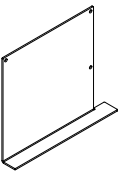
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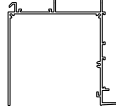
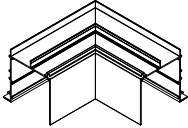
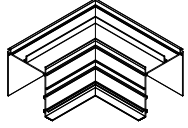
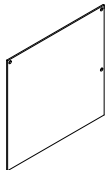
3-Sided Curtain Pocket with Acoustical Flange with Integrated Framing Channel

Item	Description	Size	Length	
277996	3-Sided Pocket with Acoustical Flange	5" x 5" x 5"	120"	
277997	Outside Corner with Acoustical Flange	12" x 5" x 12"	12"	
277998	Inside Corner with Acoustical Flange	12" x 5" x 12"	12.75"	
278071	Right Hand End Cap with Acoustical Flange	5" x 5"		
278072	Left Hand End Cap with Acoustical Flange	5" x 5"		

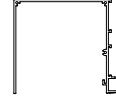
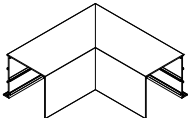
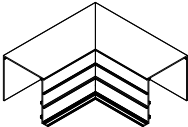
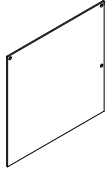
3-Sided Curtain Pocket with Acoustical Flange for Traditional Metal Framing

278001	3-Sided Pocket with Acoustical Flange	5" x 5" x 5"	120"	
278002	Outside Corner with Acoustical Flange	12" x 5" x 12"	12"	
278003	Inside Corner with Acoustical Flange	12" x 5" x 12"	12.75"	
278071	Right Hand End Cap with Acoustical Flange	5" x 5"		
278072	Left Hand End Cap with Acoustical Flange	5" x 5"		

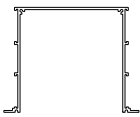
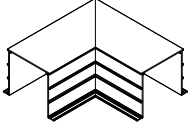
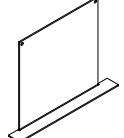
3-Sided Curtain Pocket with Drywall Flange with Integrated Framing Channel

Item	Description	Size	Length	
278008	3-Sided Pocket with Drywall Flange	5" x 5" x 5"	120"	
278009	Outside Corner with Drywall Flange	12" x 5" x 12"	12"	
278010	Inside Corner with Drywall Flange	12" x 5" x 12.75"	12"	
278000	End Cap for Drywall Flange	5" x 5"		

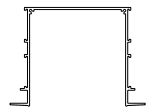
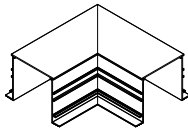
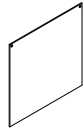
3-Sided Curtain Pocket with Drywall Flange for Traditional Metal Framing

278014	3-Sided Pocket with Drywall Flange	5" x 5" x 5"	120"	
278015	Outside Corner with Drywall Flange	12" x 5" x 12"	12"	
278031	Inside Corner with Drywall Flange	12" x 5" x 12"	12.75"	
278000	End Cap for Drywall Flange	5" x 5"		

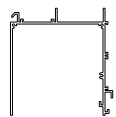
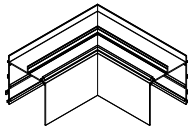
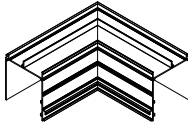
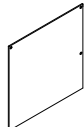
3-Sided Curtain Pocket with Dual Acoustical Flanges for Traditional Metal Framing

278032	3-Sided Pocket with Dual Acoustical Flanges	5" x 5" x 5"	120"	
278070	Interchangeable Corner with Dual Acoustical Flange	12" x 5" x 12"	12"	
278034	End Cap for Dual Acoustical Flanges	5" x 5"		

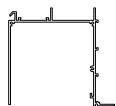
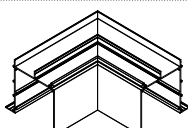
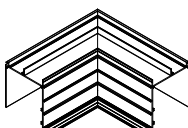
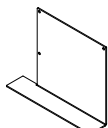
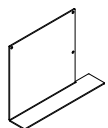
3-Sided Curtain Pocket with Dual Drywall Flanges for Traditional Metal Framing

Item	Description	Size	Length	
278035	3-Sided Pocket with Dual Drywall Flanges	5" x 5" x 5"	120"	
278069	Interchangeable Corner with Dual Drywall Flanges	12" x 5" x 12"	12"	
278033	End Cap for Dual Drywall Flanges	5" x 5"		

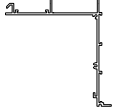
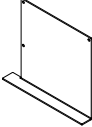
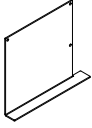
3-Sided Curtain Pocket with Extension Connector Flange with Integrated Framing Channel

278047	3-Sided Pocket with Extension Connector Flange	5" x 5" x 5"	120"	
278048	Outside Corner with Extension Connector Flange	12" x 5" x 12"	12"	
278049	Inside Corner with Extension Connector Flange	12" x 5" x 12"	12.75"	
278011	End Cap for Extension Connector Flange	5" x 5"		

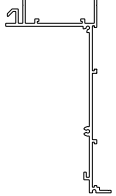
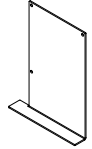
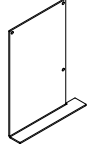
3-Sided Curtain Pocket with Acoustical Flange with Integrated Framing Channel

278616	3-Sided Seismic Pocket with Acoustical Flange	5" x 5" x 5"	120"	
278617	Seismic Outside Corner with Acoustical Flange	12" x 5" x 12"	12"	
278618	Seismic Inside Corner with Acoustical Flange	12" x 5" x 12"	12.75"	
278619	Seismic Right-Hand End Cap with Acoustical Flange	5" x 5"		
278620	Seismic Left-Hand End Cap with Acoustical Flange	5" x 5"		

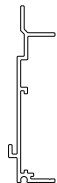
2-Sided Curtain Pocket with Acoustical Flange with Integrated Framing Channel

278036	2-Sided Pocket with Acoustical Flange	5" x 5" x 5"	120"	
278044	Outside Corner with Acoustical Flange	12" x 5" x 12"	12"	
278045	Inside Corner with Acoustical Flange	12" x 5" x 12"	12.75"	
278071	Right Hand End Cap with Acoustical Flange	5" x 5"		
278072	Left Hand End Cap with Acoustical Flange	5" x 5"		

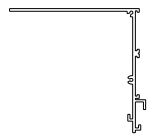
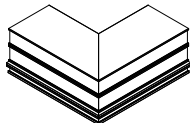
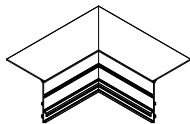
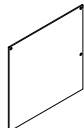
2-Sided Curtain Pocket with Acoustical Flange with Integrated Framing Channel

Item	Description	Size	Length	
278046	2-Sided Pocket with Acoustical Flange	3" x 6"	120"	
278068	Outside Corner with Acoustical Flange	12" x 6" x 12"	12"	
278067	Inside Corner with Acoustical Flange	12" x 6" x 12"	12.75"	
278013	Right Hand End Cap with Acoustical Flange	3" x 6"		
277999	Left Hand End Cap with Acoustical Flange	3" x 6"		

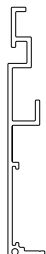
1-Sided Curtain Pocket with Acoustical Flange

278066	1-Sided Pocket with Acoustical Flange	3-1/2"	120"	
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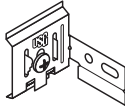
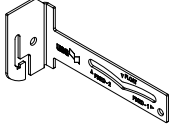
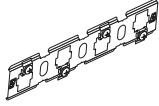
2-Sided Curtain Pocket with Extension Connector Flange for Traditional Metal Framing

278050	2-Sided Pocket with Extension Connector Flange	5" x 5"	120"	
278051	Outside Corner with Extension Connector Flange	12" x 5" x 12"	12"	
278052	Inside Corner with Extension Connector Flange	12" x 5" x 12"	12.75"	
278011	End Cap for Extension Connector Flange	5" x 5"		

Accessories

Closure Plates		2"	3"	4"
Item Number		277981	277994	277995
				
Pocket Extensions		4"	6"	8"
Item Number		277976	277977	277978
				

Accessories

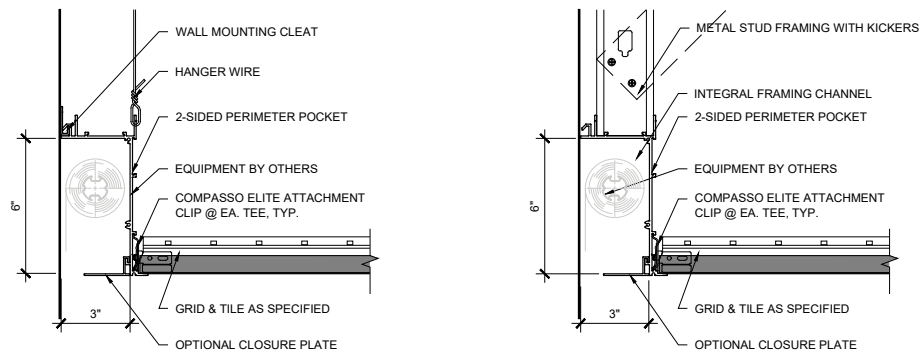
Mounting Cleat	277980		
Attachment Clip	279543		
Seismic Attachment Clip	278621		
Splice Plate	279540		

Sample Submittal Kits

Item	Description
600859	3-Sided Curtain Pocket with Acoustical Flange
600939	3-Sided Seismic Curtain Pocket with Acoustical Flange
600879	3-Sided Curtain Pocket with Drywall Flange
600898	3-Sided Curtain Pocket with Extension Connector Flange for Acoustical Flange
600899	2-Sided Curtain Pocket with Acoustical Flange
600929	2-Sided Curtain Pocket with Extension Connector Flange for Acoustical Flange

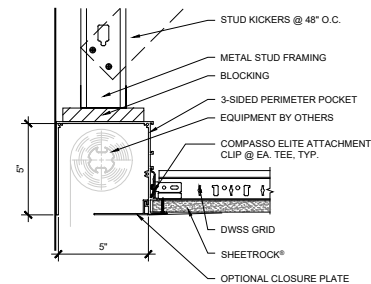
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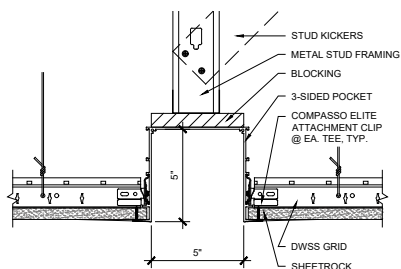
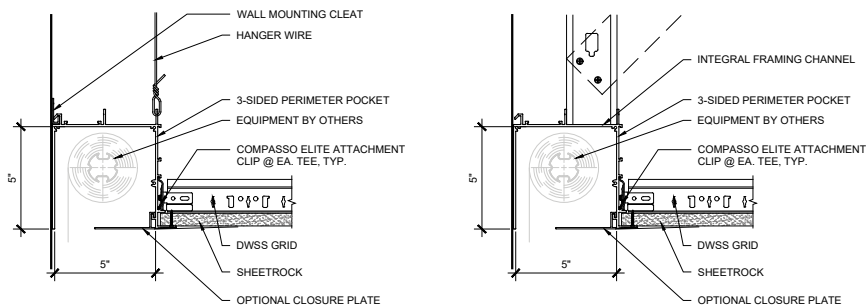
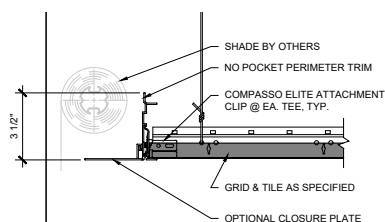
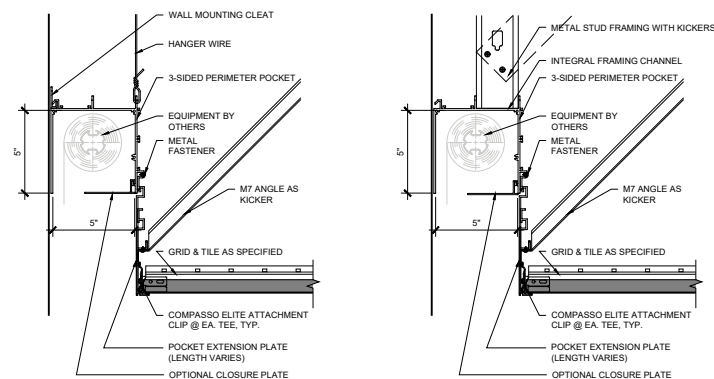
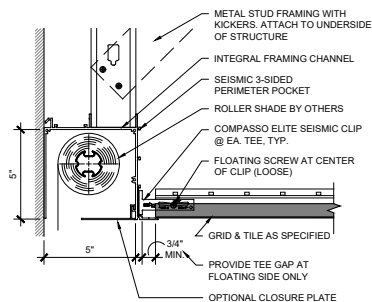
2-Sided Curtain Pocket with Acoustical Flange and Integrated Framing Channel



Typical Application Details:

3-Sided Curtain Pocket with Acoustical Flange for Traditional Metal Framing



Typical Application Details:**3-Sided Curtain Pocket with Dual Drywall Flanges for Traditional Metal Framing****3-Sided Curtain Pocket with Drywall Flange and Integrated Framing Channel****1-Sided Curtain Pocket with Acoustical Flange****3-Sided Curtain Pocket with Extension Connector with Acoustical Flange and Integrated Framing Channel****3-Sided Seismic Curtain Pocket with Extension Connector with Acoustical Flange and Integrated Framing Channel****Notice**

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MONOLITHIC



USG Ensemble® Drywall Acoustical Ceiling System, Finish: White
Pace University in New York City, NY
Architect: FX Collaborative, Photo: ©Ryan Donnell



USG ENSEMBLE® ACOUSTICAL DRYWALL CEILING—SUSPENDED SYSTEM

SEAMLESS APPEARANCE WITH EXCELLENT ACOUSTIC PERFORMANCE



TO ORDER SAMPLES, GO TO USG.COM OR CGCINC.COM

STANDARD COLOR



Flat White
050

CUSTOM COLOR



Unlimited
Color Options

FEATURES AND BENEFITS

- Monolithic appearance with fine finish in standard white and custom colors.
- System installed on economical, suspended USG Drywall T-Bar grid.
- Perforated USG Sheetrock® Brand Ensemble® Four-Sided Taper™ Panels, USG High-NRC Backer Panels and acoustically transparent USG Ensemble™ Spray-Applied Finish optimize sound absorption - NRC 0.80, CAC 40.
- Installs and finishes using traditional drywall techniques and USG Ensemble™ Spray-Applied Finish.
- Up to 50 % lower installed cost versus acoustical plaster systems.
- Backed by USG's advanced design and engineering, certified installer and sales support network, and full system warranty.

APPLICATIONS

- | | | |
|--------------|-------------------------------------|-----------------------------------|
| • Lobbies | • Performing arts spaces | • Classrooms/
higher education |
| • Atria | • Corporate interiors | • Hospitality |
| • Concourses | • Board rooms/
executive offices | • Restaurants |
| • Museums | | |



USG ENSEMBLE® ACOUSTICAL DRYWALL CEILING—SUSPENDED SYSTEM

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TECHNICAL INFORMATION
usg.com/ensemble

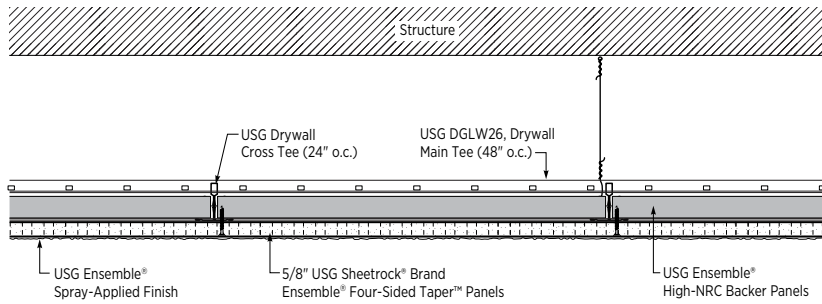


PRODUCT CERTIFIED
FOR LOW CHEMICAL
EMISSIONS:
UL.COM/GG
UL 2818

SYSTEM DETAILS



Declare.



PERFORMANCE DATA

Base Panel	Backer Panel	NRC	CAC	LR	Fire Performance
USG Sheetrock® Brand Ensemble® Four-Sided Taper™ Panels	1" USG Ensemble® High-NRC	0.80	40	.85	Class A

SYSTEM COMPONENTS

Products	Item Number	Sizes	Packaging	Quantity	Notes
USG Drywall Suspension Main Tees	DGLW26	12'	16-pc. carton	192 LF/ctn	Main tees 48" o.c.
USG Drywall Suspension Cross Tees	DGLW424	4'	48-pc. carton	192 LF/ctn	Cross tees 24" o.c.
5/8" USG Sheetrock® Brand Ensemble® Four-Sided Taper™ Panels	ENSPNL96, ENSPNL120	5/8" x 4' x 8', 5/8" x 4' x 10'	26-pc. unit	8'-832 sq. ft./unit 10'-1040 sq. ft./unit	Gypsum panel highly engineered to perform like an acoustical ceiling panel
1" USG Ensemble® High-NRC Backer Panels	ENSHINRC	1" x 23.5" x 47.75" 1" x 15.5" x 47.75"	4-pc. unit	31.3 sq. ft./carton 21.33 sq. ft./ carton	Acoustical base mat for High-NRC/High-CAC
USG Sheetrock® Brand Paper Joint Tape	—	250' roll	20 rolls per carton	5,000 LF/ctn	Specially formulated paper tape
USG Sheetrock® Brand All Purpose Joint Compound	USAPJC	4.5-gal. pail	Single pail 48-pail pallet	216 gal./pallet	Coverage 100 sq. ft./gal. 450 sq. ft./4.5-gal. pail
USG Sheetrock® Brand Ensemble™ Ceiling Compound	ENSCJC	4.5-gal. pail	Single pail 48-pail pallet	216 gal./pallet	Coverage 106 sq. ft./gal. 480 sq. ft./4.5-gal. pail
USG Ensemble™ Spray-Applied Finish, White, Custom Colors	ENSSPRAF	4.5-gal. pail	Single pail 48-pail pallet	216 gal./pallet	Coverage 80-100 sq. ft./4.5-gal. pail

USG ENSEMBLE® ACOUSTICAL DRYWALL COLOR PROGRAM

Custom Color Matching - Specifier to provide a color number from one of the following:	
• Benjamin Moore®	Recommended Instructions
• Sherwin-Williams®	1. Minimum order quantity for USG Ensemble™ Spray-Applied Finish is 8 pails.
• PANTONE®	2. Request customer color samples through your local USG Ensemble® sales representative.
	3. Allow three weeks to receive custom color sample.
	4. Once the color sample is approved and the order is placed by the purchaser, allow three weeks for the custom-colored USG Ensemble™ Spray-Applied Finish to ship with the USG Ensemble® Acoustical Drywall order.
	5. The USG Ensemble™ Spray-Applied Finish is similar to flat finish paint in sheen. Different sheens are not offered at this time.
	6. Certain very deep tone colors or certain very bright colors may not be possible to match. USG will be able to determine at the time of the custom color sample request.

PHYSICAL DATA

Design Guide Download SC5075 at usg.com/ensemble	Limitations 1. For interior ceilings only. 2. Not for use in areas subject to continuous high-heat and/or humid conditions. 3. The Ensemble® system shown above not for use in return-air plenums. For active return-air plenum ceiling, use Ensemble® Direct Mount Z-Furring System on a suspended drywall ceiling. See data sheet (SC3237 AND SC5443). 4. Return air ducts shall be installed according to ASHRAE standards and guidelines. 5. Install according to Section 5 Environmental Conditions listed in ASTM C840. 6. In order to ensure installed performance, component substitutions should not be permitted.
ASTM E1264 Classification Type XX – Gypsum, Pattern G Fire Class A	
Weight Total System weight 3.2 lb/ft²	
Maintenance Download SC5048 at usg.com/ensemble	
ASTM E84 and CAN/ULC S102 surface-burning characteristics Class A Flame Spread: 25 or less Smoke developed: 50 or less	

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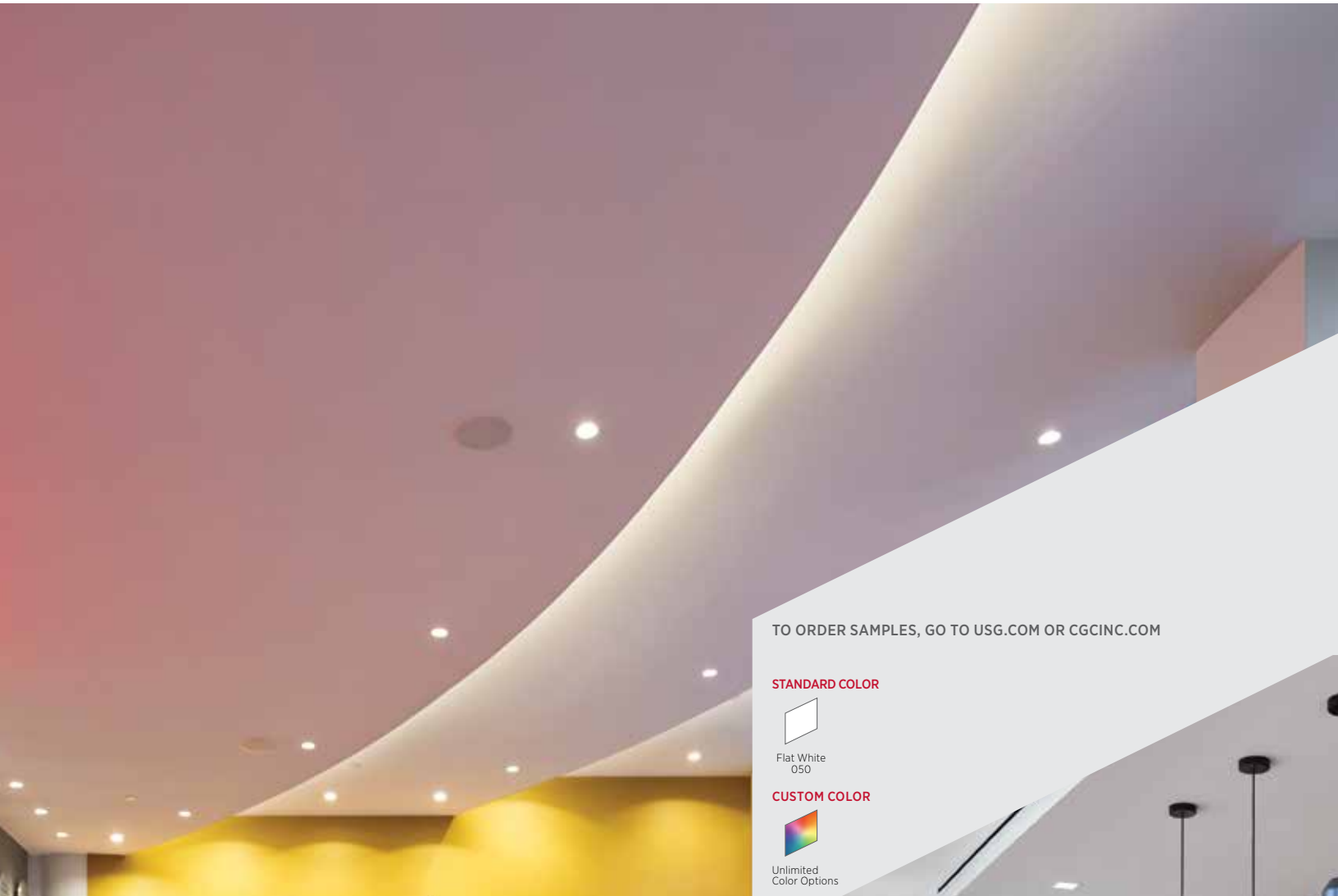
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USG ENSEMBLE® ACOUSTICAL DRYWALL CEILING—DIRECT MOUNT SYSTEM

SEAMLESS APPEARANCE WITH EXCELLENT ACOUSTIC PERFORMANCE



TO ORDER SAMPLES, GO TO USG.COM OR CGCINC.COM

STANDARD COLOR



Flat White
050

CUSTOM COLOR



Unlimited
Color Options

FEATURES AND BENEFITS

- Monolithic appearance with fine finish in standard white and custom colors.
- Z-Furring framing system enables the USG Ensemble® ceiling system to be direct mounted to existing ceilings, overhead structures, framing or joists.
- Perforated USG Sheetrock® Brand Ensemble® Four-Sided Taper™ Panels, USG High-NRC Backer Panels and acoustically transparent USG Ensemble™ Spray-Applied Finish optimize sound absorption in the system; NRC 0.80.
- Installs and finishes using traditional drywall techniques and USG Ensemble™ Spray-Applied Finish.
- Backed by USG's design and engineering, certified installer and sales support network and full system warranty.

APPLICATIONS

- | | | |
|--------------|-------------------------------------|-----------------------------------|
| • Lobbies | • Performing arts spaces | • Classrooms/
higher education |
| • Atria | • Corporate interiors | • Hospitality |
| • Concourses | • Board rooms/
executive offices | • Restaurants |
| • Museums | | |



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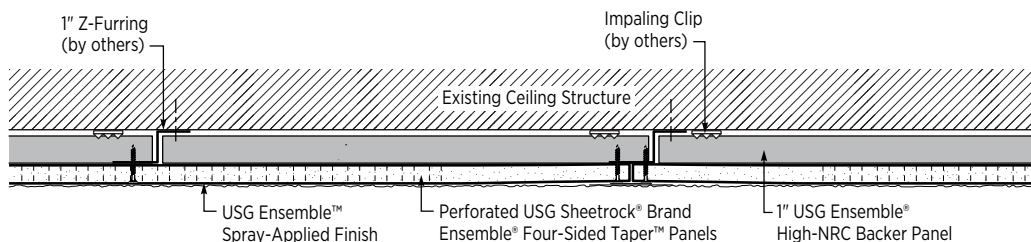


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ULCOM/GG
UL 2818



CUSTOM
COLOR

Declare.



PERFORMANCE DATA

Base Panel	Furring	Backer Panel	NRC	LR	Fire Performance
5/8" USG Sheetrock® Brand Ensemble® Four-Sided Taper™ Panels	1" Z	1" USG Ensemble® High-NRC	0.80	.85	Class A

Ensemble Direct Mount shall be properly fastened to framing, and considerations shall be given to the load-carrying capacity of the framing system.

SYSTEM COMPONENTS

*Refer to Z-Furring and Impaling Clip manufacturer's literature.

Products	Item Number	Sizes	Packaging	Quantity	Notes
1" 20 ga. Z-Furring* (by others)	—	—	—	—	24" o.c. framing
Insulation Impaling Clip* (by others, AST Acoustics or equal)	—	—	—	—	Two clips for each backer panel
5/8" USG Sheetrock® Brand Ensemble® Four-Sided Taper™ Panels	ENSPNL96, ENSPNL120	5/8" x 4' x 8', 5/8" x 4' x 10'	26-pc. unit	8'-832 sq. ft./unit 10'-1040 sq. ft./unit	Gypsum panel highly engineered to perform like an acoustical ceiling panel
1" USG Ensemble® High-NRC Backer Panels	ENSHINRC	1" x 23.5" x 47.75"	4-pc. unit	31.3 sq. ft./carton	Acoustical base mat for High-NRC/High-CAC
USG Sheetrock® Brand Paper Joint Tape	—	250' roll	20 rolls per carton	5,000 LF/ctn	Specially formulated paper tape
USG Sheetrock® Brand All Purpose Joint Compound	USAPJC	4.5-gal. pail	Single pail 48-pail pallet	216 gal./pallet	Coverage 100 sq. ft./gal. 450 sq. ft./4.5-gal. pail
USG Sheetrock® Brand Ensemble™ Ceiling Compound	ENSCJC	4.5-gal. pail	Single pail 48-pail pallet	216 gal./pallet	Coverage 106 sq. ft./gal. 480 sq. ft./4.5-gal. pail
USG Ensemble™ Spray-Applied Finish, White, Custom Colors	ENSSPRAF	4.5-gal. pail	Single pail 48-pail pallet	216 gal./pallet	Coverage 80-100 sq. ft./4.5-gal. pail

USG ENSEMBLE® ACOUSTICAL DRYWALL COLOR PROGRAM

The USG Ensemble® Acoustical Drywall Ceiling and Wall systems are available in white and by custom color matching through the following companies:

- Benjamin Moore®
 - Sherwin-Williams®
 - PANTONE®
- How the program works:
1. Minimum order quantity for USG Ensemble™ Spray-Applied Finish is 8 pails.
 2. Request customer color samples through your local USG Ensemble® sales representative.
 3. Allow three weeks to receive custom color sample.
 4. Once the color sample is approved and the order is placed by the purchaser, allow three weeks for the custom-colored USG Ensemble™ Spray-Applied Finish to ship with the USG Ensemble® acoustical drywall order.
 5. The USG Ensemble™ Spray-Applied Finish is similar to flat finish paint in sheen. Different sheens are not offered at this time.
 6. Certain very deep tone colors or certain very bright colors may not be possible to match. USG will be able to determine at the time of the custom color sample request.



PHYSICAL DATA

Design Guide

Download SC5075 at usg.com/ensemble

ASTME1264 Classification

Type XX - Gypsum, Pattern G
Fire Class A

Weight

Total System weight 3.2 lb/ft²

Maintenance

Download SC5048 at usg.com/ensemble

ASTM E84 and CAN/ULC S102 surface-burning characteristics

Class A
Flame Spread: 25 or less
Smoke developed: 50 or less

Limitations

1. For interior ceilings only.
2. Not for use in areas subject to continuous high heat and/or humid conditions.
3. Install according to Section 5 Environmental Conditions listed in ASTM C840.
4. In order to ensure installed performance, component substitutions should not be permitted.

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Chicago, IL 60661

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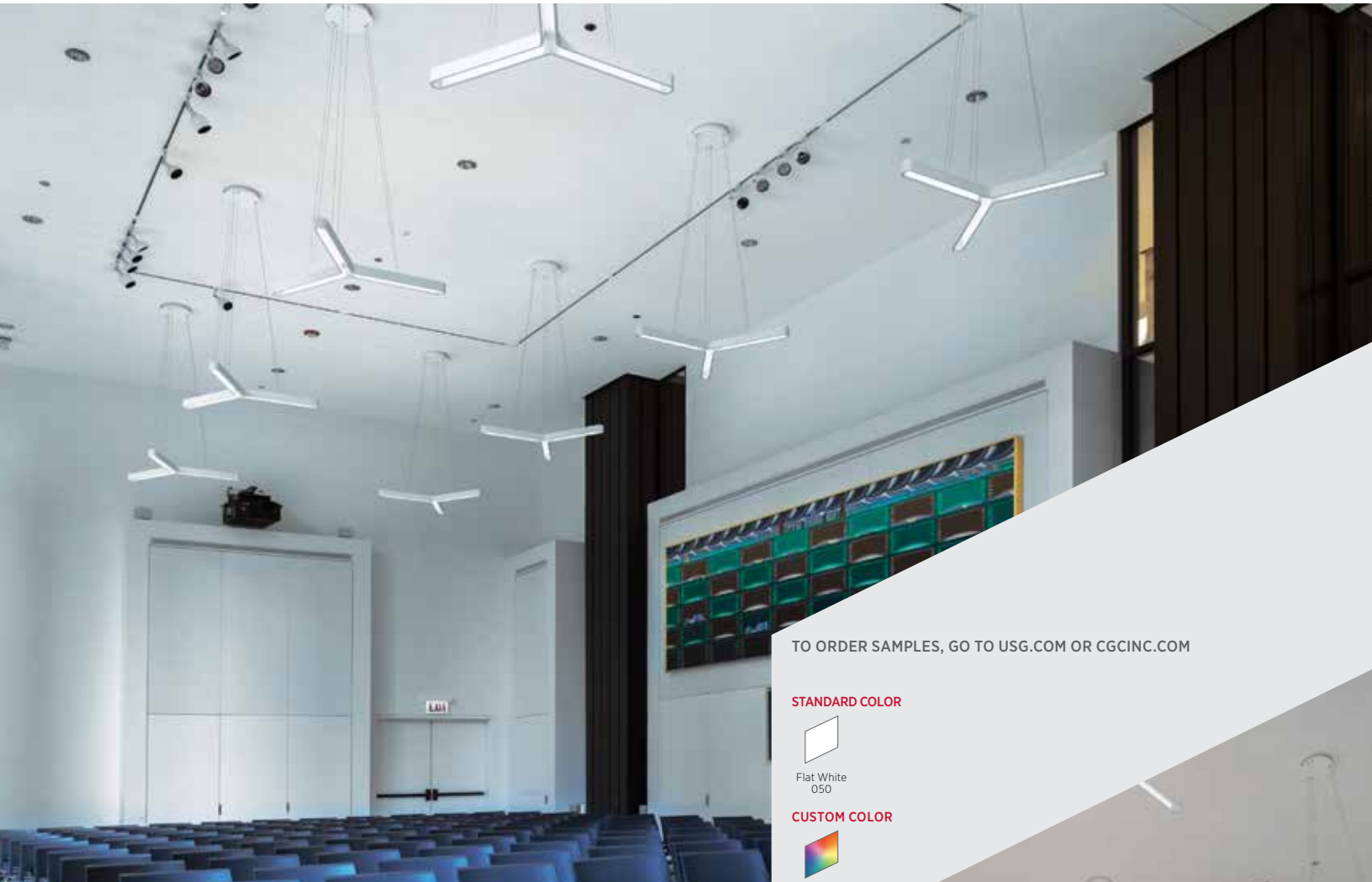
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Safety First! Follow good safety/industrial hygiene practices during installation. Wear appropriate personal protective equipment. Read SDS and literature before specification and installation.



USG ENSEMBLE® ACOUSTICAL DRYWALL—DIRECT MOUNT WALL SYSTEM

SEAMLESS APPEARANCE WITH EXCELLENT ACOUSTIC PERFORMANCE



TO ORDER SAMPLES, GO TO USG.COM OR CGCINC.COM

STANDARD COLOR



Flat White
050

CUSTOM COLOR



Unlimited
Color Options

FEATURES AND BENEFITS

- Monolithic appearance with fine finish in standard white and custom colors.
- Z-Furring framing system enables the USG Ensemble® wall system to interior stud/drywall or masonry partitions.
- Install above 7 feet to minimize contact or damage to finished acoustical wall.
- Perforated USG Sheetrock® Brand Ensemble™ Four-Sided Taper Panels, USG High-NRC Backer Panels and acoustically transparent USG Ensemble® Spray-Applied Finish optimize sound absorption in the system; NRC 0.80.
- Improves STC of interior stud/drywall partition systems by up to 6 points.
- Installs and finishes using traditional drywall techniques and USG Ensemble Spray-Applied Finish.
- Backed by USG's advanced design and engineering, certified installer and sales support network and full system warranty.

APPLICATIONS

- | | | |
|--------------|-------------------------------------|-----------------------------------|
| • Lobbies | • Performing arts spaces | • Classrooms/
higher education |
| • Atria | • Corporate interiors | • Hospitality |
| • Concourses | • Board rooms/
executive offices | • Restaurants |
| • Museums | | |



USG ENSEMBLE® ACOUSTICAL
DRYWALL—DIRECT MOUNT WALL SYSTEM

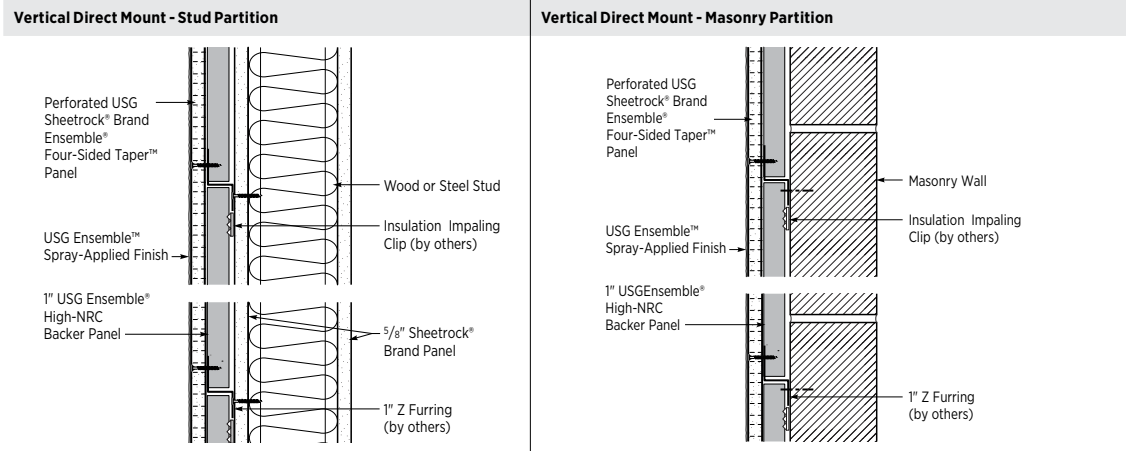
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CGC: contact Sales Representative

TECHNICAL SERVICES
800 USG.4YOU (874-4968)
TECHNICAL INFORMATION
usg.com/ensemble



SYSTEM DETAILS

USG Ensemble® can be direct mounted to a wall or a vertical surface and used as an acoustical treatment on interior partitions above 7 feet. It can be attached to a new or existing wood or steel stud drywall partition or masonry wall to reduce reverberation. See USG Ensemble® Design Guide for installation details.



PERFORMANCE DATA

Base Panel	Furring	Backer Panel	NRC	LR	Fire performance
USG Sheetrock® Brand Ensemble® Four-Sided Taper™ Panels	1" Z	1" USG Ensemble® High-NRC	0.80	.85	Class A

Ensemble Direct Mount shall be properly fastened to framing, and considerations shall be given to the load-carrying capacity of the framing system.

SYSTEM COMPONENTS

*Refer to Z-Furring and Impaling Clip manufacturer's literature.

Products	Item Number	Sizes	Packaging	Quantity	Notes
1" 20 ga. Z-Furring* (by others)	—	—	—	—	24" o.c. framing
Insulation Impaling Clip* (by others, AST Acoustics or equal)	—	—	—	—	One clip for each backer panel
5/8" USG Sheetrock® Brand Ensemble® Four-Sided Taper™ Panels	ENSPNL96, ENSPNL120	5/8" x 4' x 8', 5/8" x 4' x 10'	26-pc. unit	8'-832 sq. ft./unit 10'-1040 sq. ft./unit	Gypsum panel highly engineered to perform like an acoustical ceiling panel
1" USG Ensemble® High-NRC Backer Panels	ENSHINRC	1" x 23.5" x 47.75"	4-pc. unit	31.3 sq. ft./carton	Acoustical base mat for High-NRC/High-CAC
USG Sheetrock® Brand Paper Joint Tape	—	250' roll	20 rolls per carton	5,000 LF/ctn	Specially formulated paper tape
USG Sheetrock® Brand All Purpose Joint Compound	USAPJC	4.5-gal. pail	Single pail 48-pail pallet	216 gal./pallet	Coverage 100 sq. ft./gal. 450 sq. ft./4.5-gal. pail
USG Sheetrock® Brand Ensemble™ Ceiling Compound	ENSCJC	4.5-gal. pail	Single pail 48-pail pallet	216 gal./pallet	Coverage 106 sq. ft./gal. 480 sq. ft./4.5-gal. pail
USG Ensemble™ Spray-Applied Finish, White, Custom Colors	ENSSPRAF	4.5-gal. pail	Single pail 48-pail pallet	216 gal./pallet	Coverage 100 sq. ft./4.5-gal. pail

LIMITATIONS

- For interior partitions only. Install above 7 feet to minimize contact or damage.
- Not for use in areas subject to continuous high heat and/or humid conditions.
- Install according to Section 5 Environmental Conditions listed in ASTM C840.
- In order to ensure installed performance, component substitutions are not permitted.

USG ENSEMBLE®
ACOUSTICAL DRYWALL
COLOR PROGRAM

Custom Color Matching - Specifier to provide a color number from one of the following:

- Benjamin Moore®
- Sherwin-Williams®
- PANTONE®

Recommended Instructions

- Minimum order quantity for USG Ensemble™ Spray-Applied Finish is 8 pails.
- Request customer color samples through your local USG Ensemble® sales representative.
- Allow three weeks to receive custom color sample.
- Once the color sample is approved and the order is placed by the purchaser, allow three weeks for the custom-colored USG Ensemble® Spray-Applied Finish to ship with the USG Ensemble® Acoustical Drywall order.
- The USG Ensemble™ Spray-Applied Finish is similar to flat finish paint in sheen. Different sheens are not offered at this time.
- Certain very deep tone colors or certain very bright colors may not be possible to match. USG will be able to determine at the time of the custom color sample request.

PHYSICAL DATA

Design Guide Download SC5075 at usg.com/ensemble

ASTME1264 Classification Type XX – Gypsum, Pattern G, Fire Class A

Weight Total system weight 3.2 lb/ft2

Maintenance Download SC5048 at usg.com/ensemble

ASTME84 and CAN/ULC S102 surface-burning characteristics Class A Flame Spread: 25 or less Smoke developed: 50 or less

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USG ENSEMBLE® ACOUSTICAL DRYWALL CEILING—CURVED SYSTEM

SEAMLESS, CURVED APPEARANCE WITH EXCELLENT ACOUSTIC PERFORMANCE



FEATURES AND BENEFITS

- Monolithic, curved appearance with fine finished in standard white and custom colors.
- System installed on factory pre-curved USG Drywall Main Tees.
- Perforated USG Sheetrock® Brand Panels, USG Ensemble® Four-Sided Taper™ Panels and acoustically transparent USG Ensemble™ Spray-Applied Finish optimize sound performance – NRC 0.80, CAC 40.
- Installs and finishes using traditional drywall techniques and USG Ensemble™ Spray-Applied finish.
- Up to 50% lower installed cost versus acoustical plaster systems.
- Backed by USG's advanced design and engineering, certified installer and sales support network, and full system warranty.

APPLICATIONS

- | | | |
|--------------|-------------------------------------|-----------------------------------|
| • Lobbies | • Performing arts spaces | • Classrooms/
higher education |
| • Atria | • Corporate interiors | • Hospitality |
| • Concourses | • Board rooms/
executive offices | • Restaurants |
| • Museums | | |

TO ORDER SAMPLES, GO TO USG.COM OR CGCINC.COM

STANDARD COLOR



Flat White
050

CUSTOM COLOR



Unlimited
Color Options

USG ENSEMBLE® ACOUSTICAL DRYWALL CEILING—CURVED SYSTEM

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TECHNICAL INFORMATION
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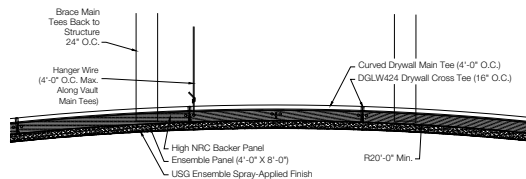


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FOR LOW CHEMICAL
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UL.COM/GG
UL 2818

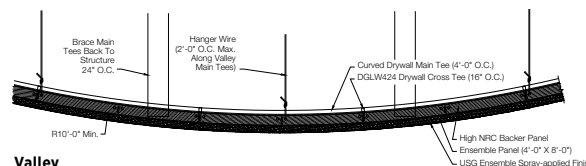
SYSTEM DETAILS



Declare.



Vault



Valley

PERFORMANCE DATA

Base Panel	Backer Panel	NRC	CAC	LR	Fire Performance
USG Sheetrock® Brand Ensemble® Four-Sided Taper™ Panels	1" USG Ensemble® High-NRC	0.80	40	.85	Class A

SYSTEM COMPONENTS

Products	Item Number	Sizes	Packaging	Quantity	Notes
USG Factory Curved Main Tees 20' minimum radius (vault) and 10' minimum radius (valley)	DGWXXXXX	10' 12'	1-pc. Unit	N/A	Main tees 48" o.c.
USG Drywall Suspension Cross Tees	DGLW424	4'	48-pc. carton	192 LF/ctn	Cross tees 16" o.c.
5/8" USG Sheetrock® Brand Ensemble® Four-Sided Taper™ Panels	ENSPNL120	5/8" x 4' x 10'	26-pc. unit	10'-1040 sq. ft./unit	Gypsum panel highly engineered to perform like an acoustical ceiling panel
1" USG Ensemble® High-NRC Backer Panels	ENSHINRC	1" x 15.5" x 47.75"	4-pc. unit	21.33 sq. ft./carton	Acoustical base mat for High-NRC/High-CAC
USG Sheetrock® Brand Paper Joint Tape	—	250' roll	20 rolls per carton	5,000 LF/ctn	Specially formulated paper tape
USG Sheetrock® Brand All Purpose Joint Compound	USAPJC	4.5-gal. pail	Single pail 48-pail pallet	216 gal./pallet	Coverage 100 sq. ft./gal. 450 sq. ft./4.5-gal. pail
USG Sheetrock® Brand Joint Compound	ENSCJC	4.5-gal. pail	Single pail 48-pail pallet	216 gal./pallet	Coverage 106 sq. ft./gal. 480 sq. ft./4.5-gal. pail
USG Ensemble™ Spray-Applied Base Finish, White, Custom Colors.	ENSSPRAF	4.5-gal. pail	Single pail 48-pail pallet	216 gal./pallet	Coverage 160-200 sq. ft./4.5-gal. pail

USG ENSEMBLE® ACOUSTICAL DRYWALL COLOR PROGRAM

Custom Color Matching - Specifier to provide a color number from one of the following:

- Benjamin Moore® Recommended Instructions
- Sherwin-Williams® 1. Minimum order quantity for USG Ensemble™ Spray-Applied Finish is 8 pails.
- PANTONE® 2. Request customer color samples through your local USG Ensemble® sales representative.
- 3. Allow three weeks to receive custom color sample.
- 4. Once the color sample is approved and the order is placed by the purchaser, allow three weeks for the custom-colored USG Ensemble™ Spray-Applied Finish to ship with the USG Ensemble® Acoustical Drywall order.
- 5. The USG Ensemble™ Spray-Applied Finish is similar to flat finish paint in sheen. Different sheens are not offered at this time.
- 6. Certain very deep tone colors or certain very bright colors may not be possible to match. USG will be able to determine at the time of the custom color sample request.



PHYSICAL DATA

Design Guide

Download SC5075 at usg.com/ensemble

ASTM E1264 Classification

Type XX – Gypsum, Pattern G
Fire Class A

Weight

Total System weight 3.2 lb/ft²

Maintenance

Download SC5048 at usg.com/ensemble

ASTM E84 and CAN/ULC S102 surface-burning characteristics

Class A
Flame Spread: 25 or less
Smoke developed: 50 or less

Limitations

- For interior ceilings only.
- Not for use in areas subject to continuous high-heat and/or humid conditions.
- The Ensemble® system shown above not for use in return-air plenums.
- Return air ducts shall be installed according to ASHRAE standards and guidelines
- Install according to Section 5 Environmental Conditions listed in ASTM C840
- In order to ensure installed performance, component substitutions should not be permitted
- Vaults minimum bend radius 20' and valley minimum bend radius 10'
- Do not wet the USG Sheetrock® Brand Ensemble® Four-Sided Taper™ Panels
- USG Ensemble™ Spray-Applied Finish or USG Sheetrock® Brand Ensemble® Four-Sided Taper™ Panels cannot be painted without negatively affecting acoustical performance

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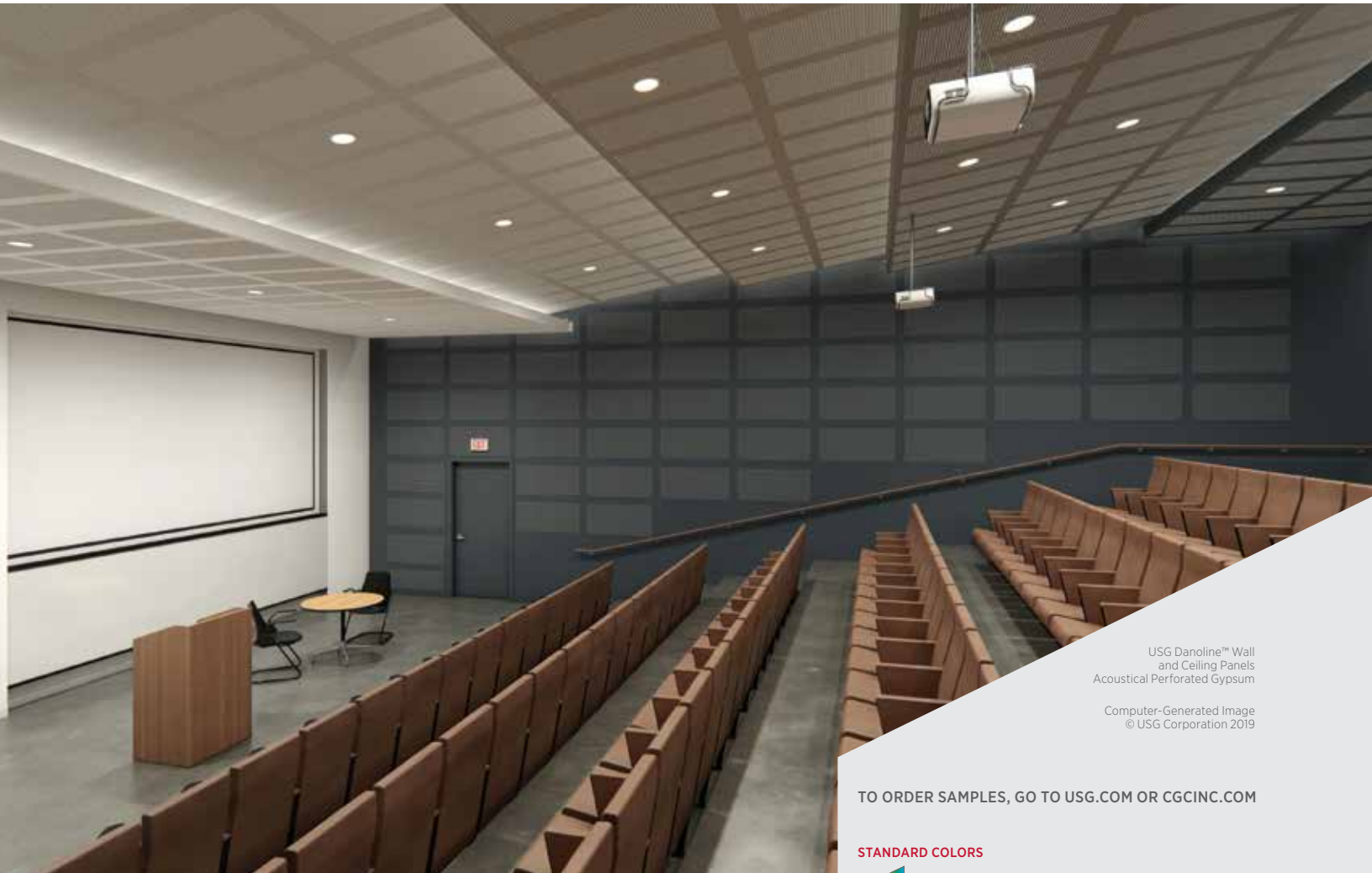
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USG DANOLINE™ WALL AND CEILING PANELS

ACOUSTICAL PERFORATED GYPSUM



USG Danoline™ Wall and Ceiling Panels
Acoustical Perforated Gypsum

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TO ORDER SAMPLES, GO TO USG.COM OR CGCINC.COM

STANDARD COLORS



Unpainted.
Panels to
be finished
as standard
drywall,
primed and
painted

FEATURES AND BENEFITS

- New perforated gypsum panels offer beautiful aesthetics and acoustics.
- Non-demountable panels can be installed wall-to-wall for ceilings and walls.
- Large format panels installed and finished as standard drywall.
- Two perforation patterns to choose from and various pattern layouts offer numerous design options.
- White perforations will be visible when panels are painted.
- Factory applied acoustical backer provides high performance acoustics with NRC values from 0.55 to 0.65, depending on mounting type.
- Enhanced NRC performance of up to 0.70 NRC with added acoustical backer.
- Panels should be installed with furring strips per manufacturer's instructions for best sound and fire protection.
- Available in 4'x8' panels.
- Panels have Class A fire rating.
- High recycled content.
- Field Modifiable.

APPLICATIONS

- Wall to wall ceilings
- Wall to wall walls
- Islands and clouds
- Sloped ceilings and walls
- New Construction and renovation
- Interior installations

COMPONENTS

- Unpainted perforated gypsum panel
- Factory applied acoustical backer
- Hat channel furring strips supplied by others
- USG Drywall Suspension System and additional fiberglass backer panel supplied separately

USG DANOLINE™ WALL AND CEILING PANELS
ACOUSTICAL PERFORATED GYPSUM

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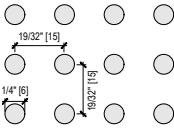
USG DANOLINE™
WALL AND CEILING PANELS
ACOUSTICAL PERFORATED GYPSUM

STANDARD PERFORATION
PATTERNS

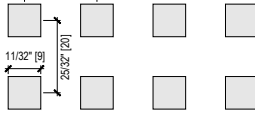
Edge	Panel Size	Mounting ²	Perforation/ Pattern	Fire Rating	Item No.	NRC ¹	% Open Area	Color Options	VOC Emissions	Recycled Content
Tapered	4'x8'x1/2"	Direct attached	C6 2L2	Class A	22756	0.55-0.70	9.3%	Unpainted	Low	80%
Tapered	4'x8'x1/2"	Direct attached	S9 2L4	Class A	22754	0.55-0.70	13.6%	Unpainted	Low	80%

¹Panels furnished with an unpainted natural finish paper surface

C6
Circles 1/4" [6 mm]

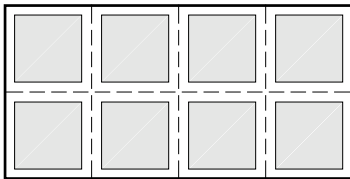


S9
Square 3/8" [9 mm]

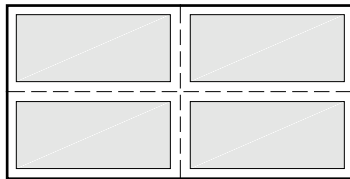


PERFORATION LAYOUTS

2L4

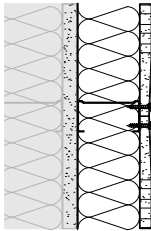


2L2

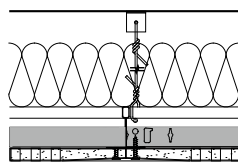


MOUNTING DETAIL²

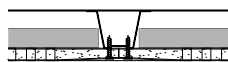
Wall



Ceiling



Hat Channel



PHYSICAL DATA

Additional documents and resources:

- Architectural Specification - IC763
- Systems Guide - IC730
- Perforation Guide - IC760
- CAD Details - IC765 & IC770

Online tools

usgdesignstudio.com or cgcdesignstudio.com

ASTM E1264 Classification

Type XX, Pattern A

ASTM E84 and CAN/ULC S102

Surface-burning characteristics
Class A
Flame spread: 25 or less
Smoke Developed: 50 or less

Weight

1.43 lb - 1.62 lb / sq. ft.

Substrate

Gypsum Panel

Thickness

All panels are 1/2" (12.5mm)

Notes

1. All material tested in Type C mounting, as described in ASTM E795. NRC ranges are based on mounting height (C40, C90, C150) and various acoustical backers. Contact a USG sales representative for more information.
2. See USG IC 730 for full installation and design details



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USG Ceilings Plus® Illusions®, Finish: Custom Sliver
Hamad Doha International Airport in Doha, Qatar
Architect: HOK, Photo: ©Tim Griffith

USG Celebration™ Metal Panels,
Custom Size, Finish: Custom
The Calyx, Royal Botanical Gardens in Sydney, Australia
Architect: PTW Architects, Photo: ©Sam Grant

EXTERIOR



USG CEILINGS PRODUCTS THAT
CAN BE USED FOR EXTERIOR
APPLICATIONS:

ILLUSIONS®

BARZ®

RADIANS®

PLANX™

EXPANSE™

PARTI™

WALLFORMS™

BEAMZ®

CELEBRATION™ SNAP IN

CELEBRATION™ TORSION SPRING

PARALINE® II

PARALINE® PLUS

PIXELS®

USG Ceilings Plus® Illusions® + Parti™, Finish: Custom Mirror
Manulife Plaza in Los Angeles, CA
Architect: Gensler, Photo: ©Kilo Alexander

For USG Specialty reference SC2561.

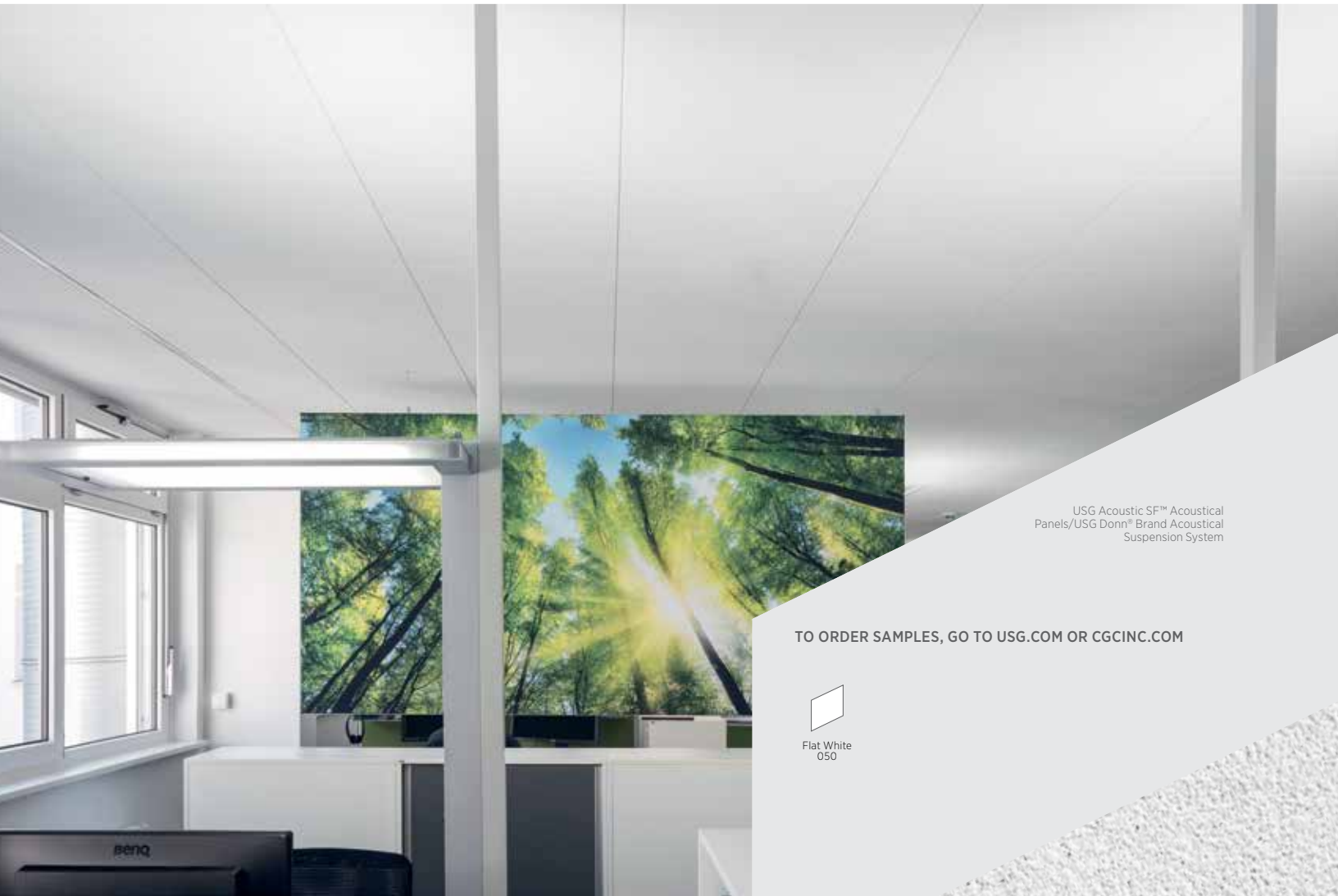
TILE & GRID

USG Mars™ Acoustical Panels and Donn® Brand Centricitee™ DXT™/
DXLT™ 9/16" Acoustical Suspension System
Lowell Justice Center in Lowell, MA
Architect: Finegold Alexander Architects
Photo: ©Anton Grassi



USG ACOUSTIC SF™ ACOUSTICAL PANELS

CLIMAPLUS™ PERFORMANCE



USG Acoustic SF™ Acoustical
Panels/USG Donn® Brand Acoustical
Suspension System

TO ORDER SAMPLES, GO TO USG.COM OR CGCINC.COM



Flat White
050

FEATURES AND BENEFITS

- Smooth, white finish.
- Monolithic appearance with 1/4" reveal.
- Downward access makes panels ideal for use on jobs with minimal plenum height.
- Excellent sound blocking (CAC).
- ClimaPlus 30-year limited system warranty against visible sag, mold and mildew.

APPLICATIONS

- Offices and conference rooms
- Areas with limited plenum space
- Renovations (use with existing 15/16" grid)

SUBSTRATE

- Wet-formed mineral fiber

Fine-Textured Panel



USG ACOUSTIC SF™ ACOUSTICAL PANELS
CLIMAPLUS™ PERFORMANCE

ORDER SAMPLES/LITERATURE
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phone: 866 528-7089 | usg.com
CGC: contact Sales Representative

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AND LEED REPORT TOOL
usgdesignstudio.com
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TECHNICAL SERVICES
800 USG.4YOU (874-4968)

30 YEAR LIMITED SYSTEM WARRANTY

- No Visible Sag
- Mold/Mildew Protection

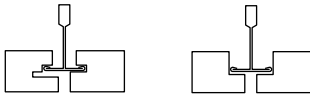
Edge	Panel Size	Fire Rating	Item No.	NRC ¹	CAC Min. ²	LR ³	Color	Grid Options	VOC Emissions	Panel Cost
SFAR	2'x2'x1"	Class A	659853	0.70	35	0.88	White	A	Low	\$\$\$
	Long side									
	Short side									

Low Emissions (VOC)⁴
Tested at an internally owned ISO certified lab to meet CA Dept. of Public Health's (CDPH) Standard Method v1.2-2017 (CA Section 01350).

ClimaPlus™ Warranty Performance
ClimaPlus™ Performance Ceilings have environmental limitations of 60-104°F (16-40°C) up to 95% RH. Panels shall not show visible sag when installed in a USG Donn® Suspension System, for full details see USG Ceilings Warranty (SC2102).

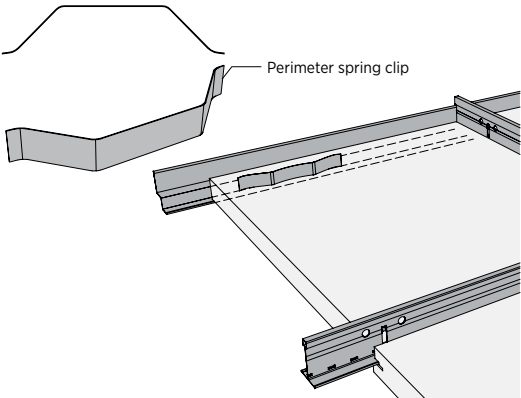
GRID PROFILE OPTIONS

A
USG DX®
Semi-Concealed



PERIMETER SPRING CLIPS

The perimeter cut tiles are installed and held in place using a perimeter spring clip to ensure they do not move. The spring clip presses the opposite edge of the tile tightly against the grid system ensuring no tile movement at the perimeter.



PHYSICAL DATA/
FOOTNOTES

Product literature
Data sheet: SC3262
Installation Guide: SC5353

ASTM E1264 classification
Type IV, Form 2, Pattern E

ASTM E84 and CAN/ULC S102 surface-burning characteristics
Class A
Flame spread: 25 or less
Smoke developed: 50 or less

Online tools
usgdesignstudio.com or
cgcdesignstudio.com

Weight
1.75 lb./sq. ft.

Thermal resistance
R-1.8

Maximum backloading
See USG 30-Year Limited System Warranty Commercial Applications (SC2102).

Maintenance
Can be cleaned easily with a soft brush or vacuum.
To clean panel, use a clean, white cloth with water or a mild detergent and wipe surface.

Notes

1. NRC calculated per ASTM C423, tested per ISO 354.
2. The CAC is estimated from ISO 10848-2 test data. The ISO 10848-2 test method is similar to ASTM E1414 and yields comparable results.
3. LR values are shown as averages.
4. LEED v4/4.1 EQ Low-Emitting Materials contribution requires additional verification by an external lab or third party testing entity.

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Manufactured by
Knauf AMF GmbH & Co. KG
Elsenthal-Siedlung 15
94481 Grafenau, Germany

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USG ASPEN™ BASIC ACOUSTICAL PANELS



USG Aspen™ Basic Acoustical Panels/
USG Donn® Brand DX® Acoustical
Suspension System

TO ORDER SAMPLES, GO TO USG.COM OR CGCINC.COM



Flat White
050

FEATURES AND BENEFITS

- Random, naturally sculptured appearance offers upscale look without upscale cost.
- Sizes and performance meet most design criteria.
- Suitable for general applications.
- USDA Certified Biobased Product.⁴

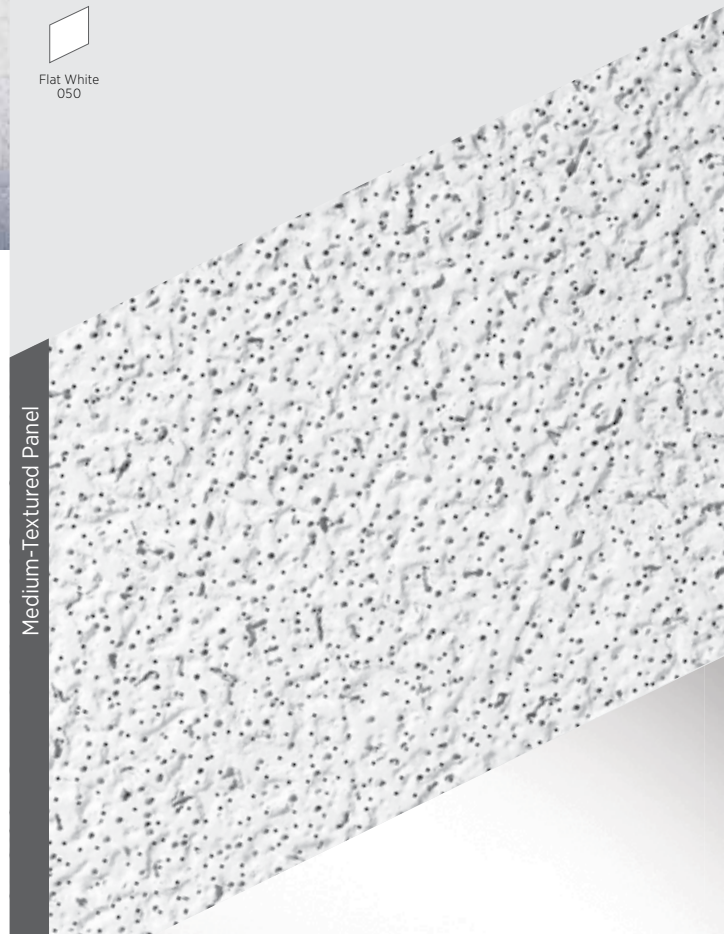
APPLICATIONS

- Schools
- General offices
- Retail stores

SUBSTRATE

- Wet-formed mineral fiber

Medium-Textured Panel



USG ASPEN™ BASIC ACOUSTICAL PANELS

ORDER SAMPLES/LITERATURE
USG: samplitt@usg.com
phone: 866 528-7089 | usg.com
CGC: contact Sales Representative

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cgcdesignstudio.com

TECHNICAL SERVICES
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PRODUCT CERTIFIED
FOR LOW CHEMICAL
EMISSIONS:
ULCOM/GG
UL 2818



USG ASPEN™
BASIC PANELS

USG ASPEN™
BASIC ILLUSION™
TWO/24 PANELS

FACE-CUT PATTERNS

GRID PROFILE OPTIONS

PHYSICAL DATA/
FOOTNOTES

Edge	Panel Size	Fire Rating	Item No.	UL Classified			Color	Grid Options	VOC Emissions	Recycled Content¹	Panel Cost
				NRC	CAC Min.	LR²					
	2'x2'x3/4"	Class A	650	0.55	35	0.87	White	A	Low	43%	\$\$
	2'x4'x3/4"	Class A	651	0.55	35	0.87	White	A	Low	43%	\$\$
	2'x4'x3/4"	Class A	652	0.55	35	0.87	White	A	Low	43%	\$\$

USG Aspen™ Basic Illusion™ Two/24



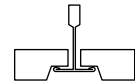
The look of 2'x2' panels

Low Emissions (VOC)

Third party (GREENGUARD Gold) certified for low-emitting performance, meets California Department of Public Health's (CDPH) Standard Method v1.2 - 2017 (CA Section 01350). 'Certificates of Compliance' for Low VOC Emissions are available at spot.ul.com.

A

USG DX®



Product literature
Data sheet: SC1809

ASTM E1264 classification

USG Aspen™ Basic: Type III, Form 2, Pattern CDFI
USG Aspen™ Basic Illusion™: Type III, Form 2, Pattern CDFIK

ASTM E84 and CAN/ULC S102
surface-burning characteristics

Class A
Flame spread: 25 or less
Smoke developed: 50 or less

Online tools
usgdesignstudio.com or cgcdesignstudio.com

Thermal resistance
R-1.7 (3/4" panels)

Weight
0.92 lb./sq. ft. (Class A)
0.92 lb./sq. ft. (Illusion)

Maximum backloading
See USG 30-Year Limited System Warranty
Commercial Applications (SC2102).

Maintenance
Can be cleaned easily with a soft brush or vacuum.

Metric sizes available
Contact sales for minimum quantities and lead times.

Notes

- For details, see USG Sustainability tool at usgdesignstudio.com or cgcdesignstudio.com.
- LR values are shown as averages.
- Panels have a 15/16" routing.
- This product has achieved both BioPreferred initiatives: Federal Procurement Preference and Certified Product Labeling. See the complete listing of all USG ceiling panels on biopreferred.gov website.

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USG ASTRO® ACOUSTICAL PANELS

CLIMAPLUS™ PERFORMANCE

USG Astro® Acoustical Panels
with ClimaPlus™ Performance/
USG Donn® Brand Centricitee™ DXT™
Acoustical Suspension System

TO ORDER SAMPLES, GO TO USG.COM OR CGCINC.COM



Flat White
050

FEATURES AND BENEFITS

- Fine-textured, unperforated and nonfissured appearance offers highly desired aesthetic.
- ClimaPlus™ 30-year limited system warranty against visible sag, mold and mildew.
- Optional Firecode® product designed to meet life-safety codes.

APPLICATIONS

- Schools
- Hospitals
- Healthcare facilities
- General offices
- Municipal buildings

SUBSTRATE

- Wet-formed mineral fiber

Fine-Textured Panel

USG ASTRO® ACOUSTICAL PANELS
CLIMAPLUS™ PERFORMANCE

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PRODUCT CERTIFIED
FOR LOW CHEMICAL
EMISSIONS:
ULCOM/GG
UL2818

30 YEAR LIMITED SYSTEM
WARRANTY
• No Visible Sag
• Mold/Mildew Protection

HRC HIGH RECYCLED
CONTENT

UL Classified

Edge	Panel Size	Fire Rating ²	Item No.	NRC	CAC Min.	LR ³	Color	Grid Options	VOC Emissions	Anti-Mold & Mildew/Sag Resistance	Recycled Content ¹	Panel Cost
SQ 	2'x2'x5/8"	Class A	8221	0.55	35	0.86	White	A,C,D	Low		68%	\$
	2'x2'x3/4"		8122	0.50	35	0.86	White	B,E	Low		69%	\$
	2'x4'x5/8"	Class A	8241	0.55	35	0.86	White	A,C	Low		68%	\$
SLT 	2'x2'x5/8"	Class A	8223	0.55	35	0.86	White	F	Low		68%	\$
	2'x2'x3/4"		8322	0.50	35	0.86	White	G	Low		69%	\$
	2'x4'x5/8"	Class A	8243	0.55	35	0.86	White	F	Low		68%	\$
FLB 	2'x2'x5/8"	Class A	8227	0.55	35	0.86	White	H,J,K,M	Low		68%	\$
	2'x2'x3/4"		8722	0.50	35	0.86	White	I,L	Low		69%	\$
	2'x4'x5/8"	Class A	8247	0.55	35	0.86	White	H,J,K,M	Low		68%	\$
SLT ⁵ 	2'x4'x3/4"	Class A	8742	0.55	35	0.86	White	F	Low		69%	\$
ILT ⁶ 	2'x4'x3/4"	Class A	8744	0.55	35	0.86	White	N	Low		69%	\$

Low Emissions (VOC)

Third party (GREENGUARD Gold) certified for low-emitting performance, meets California Department of Public Health's (CDPH) Standard Method v1.2 - 2017 (CA Section 01350). 'Certificates of Compliance' for Low VOC Emissions are available on usg.com and at spot.ul.com.

ClimaPlus™ Warranty Performance⁴

Contains a broad-spectrum antimicrobial additive on the face and back of the panel that provides resistance against the growth of mold and mildew. Includes sag-resistance performance.

High Recycled Content

Classified as containing greater than 50% total recycled content. Total recycled content is based on product composition of postconsumer and preconsumer (postindustrial) recycled content per FTC guidelines.

Firecode®

GRID PROFILE OPTIONS

A USG DX®	B USG DXL™	C USG DXW™	D ⁷ USG Centricitee™ DXT™	E ⁷ USG Centricitee™ DXLT™	F USG DX®	G USG DXL™	H USG Centricitee™ DXT™	I USG Centricitee™ DXLT™
J USG Finline® DXF™	K USG Finline® 1/8 DXFF™	L USG Finline® DXLF™	M USG Identitee® DXI™	N USG Centricitee™ DXT™				

PHYSICAL DATA/
FOOTNOTES

Product literature
Data sheet: SC2321

ASTM E1264 classification

USG Astro®: Type III, Form 1
and 2, Pattern G;
USG Astro® Illusion™: Type III,
Form 1, Pattern GK

ASTM E84 and CAN/ULC S102
surface-burning characteristics

Class A
Flame spread: 25 or less
Smoke developed: 50 or less

UL Type

Astro-FR

Online tools

usgdesignstudio.com or cgcdesignstudio.com

Manufactured by
USG Interiors, LLC
550 West Adams Street
Chicago, IL 60661

Weight

0.80 lb./sq. ft. (Class A)
1.04 lb./sq. ft. (Firecode®)

Thermal resistance

R-2.0 (Class A 5/8")
R-2.4 (Class A 3/4")
R-2.4 (Firecode® 3/4")

Maximum backloading

See USG 30-Year Limited System Warranty Commercial Applications (SC2102).

Maintenance

Can be cleaned easily with a soft brush or vacuum.

Texture

Because the manufacturing process for USG Astro® ceiling panels can potentially create subtle texture variations, we recommend ordering and installing this product by production lot number.

Metric sizes available

Contact sales for minimum quantities and lead times.

Notes

- For details, see USG Sustainability tool at usgdesignstudio.com or cgcdesignstudio.com.
- Fire-rated items: see UL design details.
- LR values are shown as averages.
- For details, see USG 30-Year Limited System Warranty Commercial Applications (SC2102).
- Panels have a 15/16" routing.
- Panels have a 9/16" routing.
- Maximum 2'x2' with SQ Edge panels.

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USG CLEAN ROOM™ ACOUSTICAL PANELS

CLIMAPLUS™ PERFORMANCE



USG Clean Room™ Class
10M-100M Acoustical Panels
with ClimaPlus™ Performance/
USG Donn® Brand DXLA™
Acoustical Suspension System

TO ORDER SAMPLES, GO TO USG.COM OR CGCINC.COM



Flat White
050

FEATURES AND BENEFITS

- USG Clean Room™ Class 100 and Class 10M-100M panels have an embossed, vinyl-laminated face with sealed back and edges for use in Class 100 (ISO 5) or 10M-100M (ISO 7) Clean Rooms.
- USDA Certified Biobased Product.⁸
- Firecode® product designed to meet life-safety codes.
- ClimaPlus™ 30-year limited system warranty against visible sag.

APPLICATIONS

- Clean Rooms
- Laboratories
- Surgical areas/emergency rooms
- Kitchens/food prep areas (Class 100 only)

SUBSTRATE

- Wet-formed mineral fiber

Smooth-Textured Panel, Class 100

Smooth-Textured Perforated Panel, Class 10M-100M

USG CLEAN ROOM™ ACOUSTICAL PANELS
CLIMAPLUS™ PERFORMANCE

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PRODUCT CERTIFIED
FOR LOW CHEMICAL
EMISSIONS:
ULCOM/GG
UL 2818



UL Classified

Edge ⁵	Panel Size	Fire Rating ²	Item No.	NRC ⁴	CAC Min.	LR ³	Color	Grid Options	Recycled Content ¹	Panel Cost
SQ 	2'x2'x5/8" Unperforated		56099	—	35	0.79	White	A,B,C,D,E	55%	\$\$\$
	2'x4'x5/8" Unperforated		56091	—	35	0.79	White	A,B,C,D,E	55%	\$\$\$
SQ 	2'x2'x5/8" Perforated		56060	0.55	35	0.79	White	A,B,C,D,E	55%	\$\$\$
	2'x4'x5/8" Perforated		56090	0.55	35	0.79	White	A,B,C,D,E	55%	\$\$\$

HRC High Recycled Content

Classified as containing greater than 50% total recycled content. Total recycled content is based on product composition of postconsumer and preconsumer (postindustrial) recycled content per FTC guidelines.



GRID PROFILE OPTIONS

A USG DXL™	B USG DXLA™	C USG ZXLA™	D USG AX™	E ⁶ USG CE™

PHYSICAL DATA

Product literature
Data sheet: SC1811

ASTM E1264 classification
Class 100: Type X, Pattern GI
Class 10M-100M: Type X, Pattern CGI

ASTM E84 and CAN/ULC S102
surface-burning characteristics
Class A
Flame spread: 25 or less
Smoke developed: 50 or less

UL Type
M

Weight
1.1 lb./sq. ft. (Class 100 panels)
1.2 lb./sq. ft. (Class 10M-100M panels)

Online tools
usgdesignstudio.com or cgcdesignstudio.com

Thermal resistance
R-1.6

Maximum backloading
See USG 30-Year Limited System Warranty
Commercial Applications (SC2102).

Maintenance
Can be cleaned easily with a damp sponge,
mild detergent and water. Do not use acetate,
ammonia, or highly concentrated chlorine,
bromide or other harsh chemicals.

Metric sizes available
Contact sales for minimum quantities and
lead times.

Notes

- For details, see USG Sustainability tool at usgdesignstudio.com or cgcdesignstudio.com.
- Fire-rated items: see UL design details.
- LR values are shown as averages.
- NRC rating for USG Clean Room™ ClimaPlus™ Class 100 panels is 0.10. USG does not consider a ceiling panel to be acoustically rated if NRC is less than 0.50.
- Field-cut edges of USG Clean Room™ panels may be sealed with white latex paint.
- Clean Room-rated applications require a suspension system with gasketed tee flanges such as USG Donn® Brand CE™.
- Not intended for kitchen/food prep applications. Use unperforated product (Class 100)—item numbers 56099 and 56091.
- This product has achieved both BioPreferred initiatives: Federal Procurement Preference and Certified Product Labeling. See the complete listing of all USG ceiling panels on biopreferred.gov website.

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USG ECLIPSE™/ECLIPSE™ HIGH-NRC ACOUSTICAL PANELS

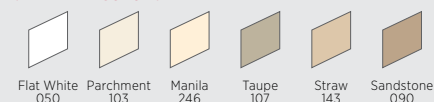
CLIMAPLUS™ PERFORMANCE

USG Eclipse™ Acoustical Panels
with ClimaPlus™ Performance/
USG Donn® Brand Fineline® DXF™
Acoustical Suspension System

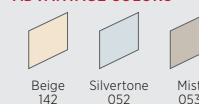
TO ORDER SAMPLES, GO TO USG.COM OR CGCINC.COM

See individual items for color availability.

STANDARD COLORS



ADVANTAGE COLORS



FEATURES AND BENEFITS

- Elegant, fine-textured visual.
- Excellent noise reduction (up to NRC-0.75).
- Balanced Acoustics. High-NRC and High-CAC.
- ClimaPlus™ 30-year limited system warranty against visible sag, mold and mildew.
- USG Eclipse™ Acoustical Panels is part of the Ecoblueprint™ portfolio — meeting today's sustainability standards. For sustainability documentation go to USG.com or CGCInc.com.

APPLICATIONS

- Offices
- Conference areas
- Healthcare (HIPAA requirements)
- Retail stores

SUBSTRATE

- Wet-formed mineral fiber

Fine-Textured Panel

USG ECLIPSE™/ECLIPSE™ HIGH-NRC ACOUSTICAL PANELS

CLIMAPLUS™ PERFORMANCE

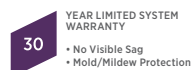
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PRODUCT CERTIFIED
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USG ECLIPSE™ PANELS

USG ECLIPSE™ HIGH-NRC PANELS

Edge	Panel Size	Fire Rating	Item No.	UL Classified			Color ⁴	Grid Options	VOC Emissions	Anti-Mold & Mildew	Recycled Content ¹	Panel Cost
				NRC	CAC	LR ²						
SQ	2'x2'x3/4"	Class A	76575	0.70	35	0.86	White	A, B, C	Low		79%	\$
	2'x4'x3/4"	Class A	78575	0.70	35	0.86	White	A, B	Low		79%	\$
SLT	2'x2'x3/4"	Class A	76775	0.70	35	0.86	White/ Colors	D	Low		79%	\$
	600x600x19	Class A	ME76775	0.70	35	0.86	White	D	Low		79%	\$
FL	2'x4'x3/4"	Class A	78775	0.70	35	0.86	White	D	Low		79%	\$
	2'x2'x3/4"	Class A	76975	0.70	35	0.86	White/ Colors	E, F, G, H	Low		79%	\$
SQ	600x600x19	Class A	ME76975	0.70	35	0.86	White	E, F, G, H	Low		79%	\$
	2'x4'x3/4"	Class A	78975	0.70	35	0.86	White	E, F, G, H	Low		79%	\$
SLT	2'x2'x7/8"	Class A	76520	0.75	35	0.86	White	A, B, C	Low		80%	\$
	2'x4'x7/8"	Class A	76521	0.75	35	0.86	White	A, B	Low		80%	\$
FL	2'x2'x7/8"	Class A	76522	0.75	35	0.86	White	D	Low		80%	\$
	2'x4'x7/8"	Class A	76523	0.75	35	0.86	White	D	Low		80%	\$
SQ	2'x2'x7/8"	Class A	76524	0.75	35	0.86	White	E, F, G, H	Low		80%	\$
	2'x4'x7/8"	Class A	76525	0.75	35	0.86	White	E, F, G, H	Low		80%	\$

Low Emissions

Third party (GREENGUARD Gold) certified for low-emitting performance, meets California Department of Public Health's (CDPH) Standard Method v1.2 - 2017 (CA Section 01350). 'Certificates of Compliance' for Low VOC Emissions are available on usg.com and at spot.ul.com.

ClimaPlus™ Warranty Performance³

Contains a broad-spectrum antimicrobial additive on the face and back of the panel that provides resistance against the growth of mold and mildew. Includes sag-resistance performance.

High Recycled Content

Classified as containing greater than 50% total recycled content. Total recycled content is based on product composition of postconsumer and preconsumer (postindustrial) recycled content per FTC guidelines.

GRID PROFILE OPTIONS

A USG DX®	B USG DXW™	C ⁵ USG Centricitee™ DXT™	D USG DX®	E USG Centricitee™ DXT™	F USG Finline® DXF™	G USG Finline® 1/8 DXFF™	H USG Identitee® DXI™

PHYSICAL DATA

Product literature
Data sheet: SC1812

ASTM E1264 classification
Type III, Form 1, Pattern EI

**ASTM E84 and CAN/ULC S102
surface-burning characteristics**
Class A
Flame spread: 25 or less
Smoke developed: 50 or less

UL Type
FR-X1

Imperial weight
1.10-1.19 lb./sq. ft. (Class A panels and tile)

Metric weight
5.07 kg/m² (Class A panels)

Thermal resistance
R-2.0 (Class A)

Maximum backloading
See *USG 30-Year Limited System Warranty Commercial Applications* (SC2102).

Online tools
usgdesignstudio.com or cgcdesignstudio.com

Maintenance
Can be cleaned easily with a soft brush or vacuum.

Metric sizes available
Contact sales for minimum quantities and lead times.

- Notes**
- For details, see USG Sustainability tool at usgdesignstudio.com or cgcdesignstudio.com.
 - LR values shown as averages.
 - For details, see *USG 30-Year Limited System Warranty Commercial Applications* (SC2102).
 - See Colors selector for more information. Metric: white only.
 - Maximum 2'x2" with SQ edge panels.

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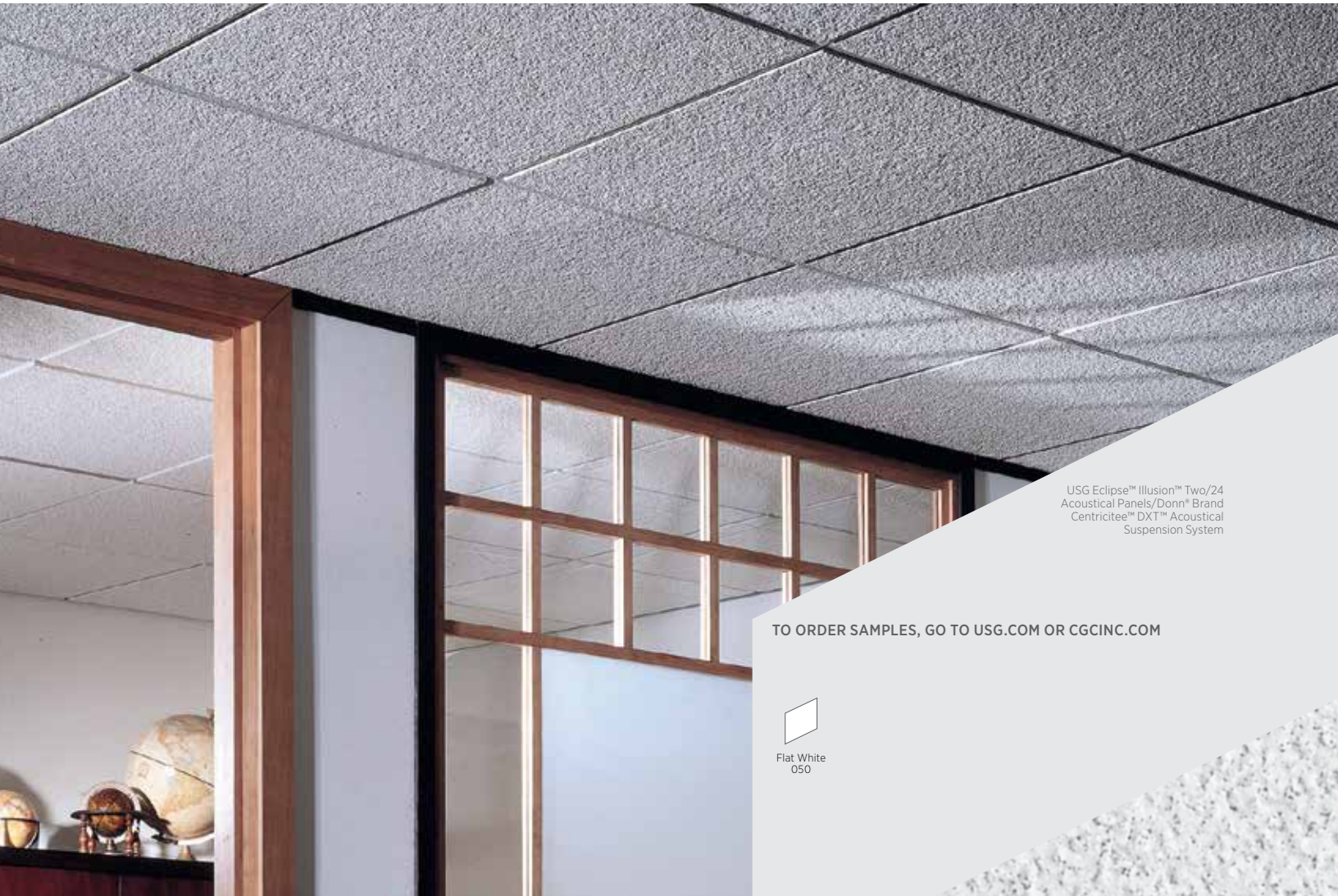
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USG ECLIPSE™ ILLUSION™ ACOUSTICAL PANELS

CLIMAPLUS™ PERFORMANCE



USG Eclipse™ Illusion™ Two/24
Acoustical Panels/Donn® Brand
Centricitee™ DXT™ Acoustical
Suspension System

TO ORDER SAMPLES, GO TO USG.COM OR CGCINC.COM



Flat White
050

FEATURES AND BENEFITS

- A variety of face scores creates the illusion of a smaller-scaled ceiling system without compromising accessibility.
- Solid NRC performance of up to 0.70 meets general office acoustical needs for sound absorption.
- ClimaPlus™ 30-year limited system warranty against visible sag, mold and mildew.
- USG Eclipse™ Illusion™ Acoustical Panels are part of the Ecoblueprint™ portfolio — meeting today's sustainability standards. For sustainability documentation go to USG.com or CGCInc.com.

APPLICATIONS

- Boutiques
- Schools
- Reception lobbies
- Transportation terminals

SUBSTRATE

- Wet-formed mineral fiber

Fine-Textured Panel

USG ECLIPSE™ ILLUSION™ ACOUSTICAL PANELS

CLIMAPLUS™ PERFORMANCE

ORDER SAMPLES/LITERATURE
USG: samplitt@usg.com
phone: 866 528-7089 | usg.com
CGC: contact Sales Representative

**FOR MOST UP-TO-DATE
TECHNICAL INFORMATION
AND LEED REPORT TOOL**
usgdesignstudio.com
cgcdesignstudio.com

TECHNICAL SERVICES
800 USG.4YOU (874-4968)



PRODUCT CERTIFIED
FOR LOW CHEMICAL
EMISSIONS
UL.COM/GG
UL 2818

30 YEAR LIMITED SYSTEM
WARRANTY
• No Visible Sag
• Mold/Mildew Protection

BA BALANCED
ACOUSTICS

10 YEAR AVAILABILITY
78785

HRC HIGH RECYCLED
CONTENT

ECOBLEPRINT

USG ECLIPSE™ ILLUSION™ TWO/24 PANELS

USG ECLIPSE™ ILLUSION™ FOUR/48 PANELS

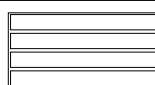
PATTERNS

UL Classified												
Edge	Panel Size	Fire Rating	Item No.	NRC	CAC Min.	LR ²	Color	Grid Options	VOC Emissions	Anti-Mold & Mildew	Recycled Content ¹	Panel Cost
SLT ³	2'x4'x3/4"	Class A	78785	0.70	35	0.84	White	A	Low		79%	\$
ILT ⁴	2'x4'x3/4"	Class A	78085	0.70	35	0.84	White	B	Low		79%	\$
SLT ³	2'x4'x3/4"	Class A	78711	0.70	35	0.84	White	A	Low		79%	\$
ILT ⁴	2'x4'x3/4"	Class A	78011	0.70	35	0.84	White	B	Low		79%	\$

USG Eclipse™ Illusion™ Two/24
The look of 2'x2' panels



USG Eclipse™ Illusion™ Four/48
The look of 48"x6" linear strips



Low Emissions (VOC)
Third party (GREENGUARD Gold) certified for low-emitting performance, meets California Department of Public Health's (CDPH) Standard Method v1.2 - 2017 (CA Section 01350). 'Certificates of Compliance' for Low VOC Emissions are available on usg.com and at spot.ul.com.

ClimaPlus™ Warranty Performance⁵
Contains a broad-spectrum antimicrobial additive on the face and back of the panel that provides resistance against the growth of mold and mildew. Includes sag-resistance performance.

High Recycled Content
Classified as containing greater than 50% total recycled content. Total recycled content is based on product composition of postconsumer and preconsumer (postindustrial) recycled content per FTC guidelines.

GRID PROFILE OPTIONS

A USG DX®	B USG Centricitee™ DXT™

PHYSICAL DATA

Product literature
Data sheet: SC1846

ASTM E1264 classification
Type III, Form 1, Pattern ELK
(USG Eclipse™ Illusion™)

ASTM E84 and CAN/ULC S102 surface-burning characteristics
Class A
Flame spread: 25 or less
Smoke developed: 50 or less

Weight
1.10 lb./sq. ft.

Online tools
usgdesignstudio.com or cgcdesignstudio.com

Thermal resistance
R-2.0

Maximum backloading
See *USG 30-Year Limited System Warranty Commercial Applications* (SC2102).

Maintenance
Can be cleaned easily with a soft brush or vacuum.

Metric sizes available
Contact sales for minimum quantities and lead times.

Notes

- For details, see USG Sustainability tool at usgdesignstudio.com or cgcdesignstudio.com.
- LR values are shown as averages.
- Panels have a 15/16" routing.
- Panels have a 9/16" routing.
- Panel face and back surfaces treated with a proprietary, broad-spectrum antimicrobial additive that inhibits and retards the growth of mold/mildew. For details, see *USG 30-Year Limited System Warranty Commercial Applications* (SC2102).

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Safety First! Follow good safety/industrial hygiene practices during installation. Wear appropriate personal protective equipment. Read SDS and literature before specification and installation.



USG “F” FISSURED™ BASIC ACOUSTICAL PANELS

USG “F” Fissured™ Basic
Acoustical Panels/USG Donn®
Brand Centricitee™ DXT™ Acoustical
Suspension System

TO ORDER SAMPLES, GO TO USG.COM OR CGCINC.COM



Flat White
050



Limited color options available.
See Ceiling Solutions Color
Program for details.

FEATURES AND BENEFITS

- Balanced Acoustics. NRC and CAC.
- Cast product with durable surface that resists scrapes commonly caused by accessing the ceiling plenum.
- VOC emissions meet CA Specification 01350.
- USDA Certified Biobased Product.⁶
- 12"x12" tile with the USG Donn® Brand DX® Concealed Acoustical Suspension System creates a “gridless” appearance.
- USG “F” Fissured™ Basic Acoustical Panels are part of the Ecoblueprint™ portfolio — meeting today's sustainability standards. For sustainability documentation go to USG.com or CGCInc.com.

APPLICATIONS

- Administrative offices
- Schools
- Financial institutions
- Religious buildings

SUBSTRATE

- Cast mineral fiber

Medium-Textured Panel

USG "F" FISSURED™ BASIC ACOUSTICAL PANELS

ORDER SAMPLES/LITERATURE
USG: samplitt@usg.com
phone: 866 528-7089 | usg.com
CGC: contact Sales Representative

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800 USG.4YOU (874-4968)

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usgdesignstudio.com
cgcdesignstudio.com



PRODUCT CERTIFIED FOR LOW CHEMICAL EMISSIONS:
ULCOM/GG
UL 2818



USG "F" FISSURED™ BASIC PANELS

USG "F" FISSURED™ BASIC TILE^{3,4}

UL Classified												
Edge	Panel Size	Fire Rating	Item No.	NRC	CAC Min.	LR ²	Color	Grid Options	VOC Emissions	Abuse Resistant	Recycled Content ¹	Panel Cost
SQ	2'x2'x3/4" Paper-Back	Class A	131	0.70	35	0.79	White	A,B,C	Low		69%	\$\$\$
	2'x4'x3/4" Paper-Back	Class A	135	0.70	35	0.79	White	A,B	Low		69%	\$\$\$
SL	2'x2'x3/4" Paper-Back	Class A	132	0.70	35	0.79	White	D	Low		69%	\$\$\$
	2'x4'x3/4" Paper-Back	Class A	136	0.70	35	0.79	White	D	Low		69%	\$\$\$
FL	2'x2'x3/4" Paper-Back	Class A	133	0.70	35	0.79	White	E,F,G,H	Low		69%	\$\$\$
BESK	12"x12"x3/4"	Class A	102	0.70	25	0.79	White	I	Low		69%	\$\$\$\$
SESK	12"x12"x3/4"	Class A	101	0.70	25	0.79	White	J	Low		69%	\$\$\$\$

Zero Emissions (VOC)

Third party (GREENGUARD Gold) certified for low-emitting performance, meets California Department of Public Health's (CDPH) Standard Method v1.2 - 2017 (CA Section 01350). 'Certificates of Compliance' for Low VOC Emissions are available on usg.com and at spot.ul.com.

High Recycled Content

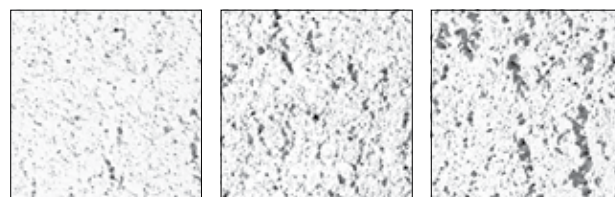
Classified as containing greater than 50% total recycled content. Total recycled content is based on product composition of postconsumer and preconsumer (postindustrial) recycled content per FTC guidelines.

Abuse Resistant



GRID PROFILE OPTIONS

A USG DX®	B USG DXW™	C ⁵ USG Centricitee™ DXT™	D USG DX®	E USG Centricitee™ DXT™	F USG Fineline® DXF™	G USG Fineline® 1/8 DXFF™	H USG Identitee® DXI™	I USG DX® Concealed	J USG DX® Concealed



Composite of USG "F" Fissured™ Basic ceiling products shows range to be expected in a production lot and possibly in the same panel or tile. Ranges are random and cannot be specified. Texture appearance will vary based on ceiling height, installation methods and natural variations of the product.

PHYSICAL DATA/ FOOTNOTES

Product literature
Data sheet: SC1816

ASTM E1264 classification
Type III, Form 4, Pattern D

ASTM E84 and CAN/ULC S102 surface-burning characteristics
Class A
Flame spread: 25 or less
Smoke developed: 50 or less

Weight
1.70 lb./sq. ft.

Online tools
usgdesignstudio.com or cgcdesignstudio.com

Thermal resistance
R-1.7

Maximum backloading
See USG 30-Year Limited System Warranty Commercial Applications (SC2102).

Maintenance
Can be cleaned easily with a soft brush or vacuum.

Texture
The manufacturing process for cast ceiling panels creates natural, subtle texture variations, which is a distinguishing feature of these products. Because of potential variances between production dates, we recommend ordering and installing cast products by production lot number.

Notes

- For details, see USG Sustainability tool at usgdesignstudio.com or cgcdesignstudio.com.
- LR values are shown as averages.
- Contact USG for adhesive recommendations for 12"x12" glue-up applications.
- Not UL Classified for acoustics.
- Maximum 2'x2' with SQ edge panels.
- This product has achieved both BioPreferred initiatives: Federal Procurement Preference and Certified Product Labeling. See the complete listing of all USG ceiling panels on biopreferred.gov website.
- Select custom color panels are available in limited sizes and edge profiles. Minimum order quantities apply. Please contact your local sales representative for availability, pricing, minimum order quantities and lead times.

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Safety First! Follow good safety/industrial hygiene practices during installation. Wear appropriate personal protective equipment. Read SDS and literature before specification and installation.



USG FISSURED™ BASIC ACOUSTICAL PANELS



USG Fissured™ Basic Acoustical Panels/USG Donn® Brand DX® Acoustical Suspension System

TO ORDER SAMPLES, GO TO USG.COM OR CGCINC.COM



Flat White
050

FEATURES AND BENEFITS

- Economical, all-purpose ceiling pattern available in various panel sizes.
- Optional Firecode® product designed to meet life-safety codes.

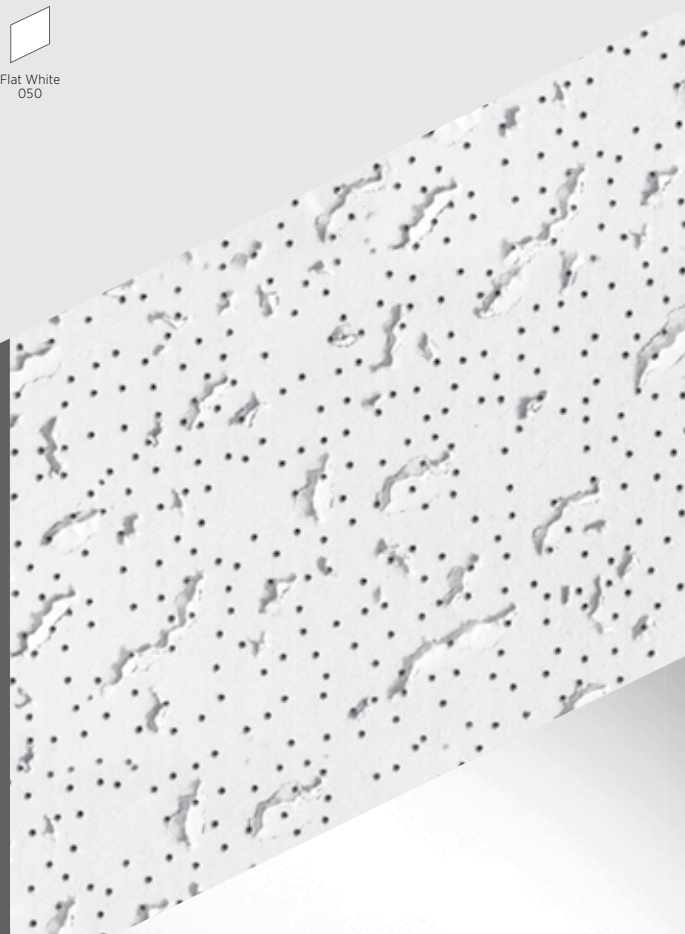
APPLICATIONS

- Administrative offices
- Corridors
- Mass merchandisers
- Convenience stores

SUBSTRATE

- Wet-formed mineral fiber

Medium-Textured Panel



USG FISSURED™ BASIC ACOUSTICAL PANELS

ORDER SAMPLES/LITERATURE
USG: samplitt@usg.com
phone: 866 528-7089 | usg.com
CGC: contact Sales Representative

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cgcdesignstudio.com

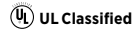
TECHNICAL SERVICES
800 USG.4YOU (874-4968)



PRODUCT CERTIFIED
FOR LOW CHEMICAL
EMISSIONS:
ULCOM/GG
UL 2818



HIGH RECYCLED
CONTENT



Edge	Panel Size	Fire Rating ²	Item No.	NRC	CAC Min.	LR ³	Color	Grid Options	VOC Emissions	Recycled Content ¹	Panel Cost
	2'x2'x5/8"	Class A	560	0.55	33	0.81	White	A,C,D	Low	12-13%	\$
	2'x2'x5/8"		585	0.55	35	0.81	White	B,E	Low	49-51%	\$
	2'x4'x5/8"	Class A	562	0.55	35	0.81	White	A,C	Low	12-13%	\$
	2'x4'x5/8"		586	0.55	35	0.81	White	B	Low	49-51%	\$
	2'x2'x5/8"	Class A	506	0.55	33	0.81	White	F	Low	12-13%	\$
	2'x4'x5/8"	Class A	507	0.55	35	0.81	White	F	Low	12-13%	\$

Low Emissions (VOC)

Third party (GREENGUARD Gold) certified for low-emitting performance, meets California Department of Public Health's (CDPH) Standard Method v1.2 - 2017 (CA Section 01350). 'Certificates of Compliance' for Low VOC Emissions are available on usg.com and at spot.ul.com.

High Recycled Content

Classified as containing greater than 50% total recycled content. Total recycled content is based on product composition of postconsumer and preconsumer (postindustrial) recycled content per FTC guidelines.

Firecode*

GRID PROFILE OPTIONS

A USG DX*	B USG DXL™	C USG DXW™	D ⁴ USG Centricitee™ DXT™	E ⁴ USG Centricitee™ DXLT™	F USG DX*

PHYSICAL DATA/ FOOTNOTES

Product literature
Data sheet: SC1815

ASTM E1264 classification
Type III, Form 2, Pattern CD

ASTM E84 and CAN/ULC S102 surface-burning characteristics
Class A
Flame spread: 25 or less
Smoke developed: 50 or less

UL Type
FR-2
FR-83

Online tools
usgdesignstudio.com or cgcdesignstudio.com

Weight
0.62-0.64 lb./sq. ft. (Class A)
1.09-1.11 lb./sq. ft. (Firecode*)

Thermal resistance
R-1.4 (Class A)
R-1.6 (Firecode*)

Maximum backloading
See *USG 30-Year Limited System Warranty Commercial Applications* (SC2102).

Maintenance
Can be cleaned easily with a soft brush or vacuum.

Metric sizes available
Contact sales for minimum quantities and lead times.

Notes

- For details, see USG Sustainability tool at usgdesignstudio.com or cgcdesignstudio.com.
- Fire-rated items: see UL design details.
- LR values are shown as averages.
- Maximum 2'x2' with SQ edge panels.

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Safety First! Follow good safety/industrial hygiene practices during installation. Wear appropriate personal protective equipment. Read SDS and literature before specification and installation.



USG FROST™ BASIC ACOUSTICAL PANELS

USG Frost™ Basic Acoustical
Panels/USG Donn® Brand Fineline®
DXF™ Acoustical Suspension System

TO ORDER SAMPLES, GO TO USG.COM OR CGCINC.COM



Flat White
050



Limited color options available.
See Ceiling Solutions Color
Program for details.

FEATURES AND BENEFITS

- Balanced Acoustics. NRC and CAC.
- Excellent combination of noise reduction (NRC-0.70) and sound attenuation (CAC-40).
- VOC emissions meet CA Specification 01350.
- USDA Certified Biobased Product.⁴
- Damage-resistant panels with impact resistance (ASTM C367) and integral color help to reduce the overall cost of ownership.
- USG Frost™ Basic Acoustical Panels are part of the Ecoblueprint™ portfolio — meeting today's sustainability standards. For sustainability documentation go to USG.com or CGCInc.com.

APPLICATIONS

- Healthcare (HIPAA requirements)
- Open or closed offices
- Media centers
- Libraries
- Schools (ANSI S12.60 classroom guidelines)

SUBSTRATE

- Cast mineral fiber

Fine-Textured Panel

USG FROST™ BASIC ACOUSTICAL PANELS

ORDER SAMPLES/LITERATURE
USG: samplitt@usg.com
phone: 866 528-7089 | usg.com
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PRODUCT CERTIFIED
FOR LOW CHEMICAL
EMISSIONS:
ULCOM/GG
UL 2818



USG FROST™
BASIC PANELS

UL Classified												
Edge	Panel Size	Fire Rating ²	Item No.	NRC	CAC Min.	LR ³	Color	Grid Options	VOC Emissions	Abuse Resistant	Recycled Content ¹	Panel Cost
												
SLB 	2'x2'x7/8" Foil-Back	Class A	440	0.70	40	0.84	White	A	Low		72%	\$\$\$
	2'x2'x3/4" Paper-Back		415	0.55	35	0.84	White	B	Low		75%	\$\$\$
	2'x4'x3/4" Paper-Back	Class A	450	0.70	38	0.84	White	A	Low		72%	\$\$\$
FL 	2'x4'x3/4" Paper-Back	Class A	460	0.70	38	0.84	White	C,D,E,F	Low		72%	\$\$\$

Zero Emissions (VOC)

Third party (GREENGUARD Gold) certified for low-emitting performance, meets California Department of Public Health's (CDPH) Standard Method v1.2 - 2017 (CA Section 01350). 'Certificates of Compliance' for Low VOC Emissions are available on usg.com and at spot.ul.com.

High Recycled Content

Classified as containing greater than 50% total recycled content. Total recycled content is based on product composition of postconsumer and preconsumer (postindustrial) recycled content per FTC guidelines.

Firecode®

Abuse Resistant

GRID PROFILE OPTIONS

A USG DX®	B USG DXL™	C USG Centricitee™ DXT™	D USG Fineline® DXF™	E USG Fineline® 1/8 DXFF™	F USG Identitee® DXI™

PHYSICAL DATA/
FOOTNOTES

Product literature
Data sheet: SC1817

ASTM E1264 classification

Type III, Form 4, Pattern E

ASTM E84 and CAN/ULC S102
surface-burning characteristics

Class A

Flame spread: 25 or less
Smoke developed: 50 or less

UL Type

AP, AP-1, AP-2, AP-3

Weight

1.51-1.72 lb./sq. ft.

Online tools

usgdesignstudio.com or cgcdesignstudio.com

Thermal resistance

R-1.7 (Class A)
R-1.1 (Firecode®)

Maximum backloading

See *USG 30-Year Limited System Warranty Commercial Applications* (SC2102).

Maintenance

Can be cleaned easily with a soft brush or vacuum.

Impact resistance

ASTM C367—tested to min. 190 lb./sq. ft. for 1/4" depression by a 2" steel ball.

Texture

The manufacturing process for cast ceiling panels creates natural, subtle texture variations, which is a distinguishing feature of these products. Because of potential variances between production dates, we recommend ordering and installing cast products by production lot number.

Environmental conditions

All USG limited warranties are subject to use under normal conditions. Abnormal conditions include exposure to chemical fumes, vibrations, moisture from conditions such as leaks or condensation, excessive humidity due to shutoff of HVAC system, or excessive dirt or dust buildup.

Notes

- For details, see USG Sustainability tool at usgdesignstudio.com or cgcdesignstudio.com.
- Fire-rated items: see UL design details.
- LR values are shown as averages.
- This product has achieved both BioPreferred initiatives: Federal Procurement Preference and Certified Product Labeling. See the complete listing of all USG ceiling panels on biopreferred.gov website.
- Select custom color panels are available in limited sizes and edge profiles. Minimum order quantities apply. Please contact your local sales representative for availability, pricing, minimum order quantities and lead times.

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Safety First! Follow good safety/industrial hygiene practices during installation. Wear appropriate personal protective equipment. Read SDS and literature before specification and installation.



USG FROST™/USG FROST™ HIGH-NRC/ HIGH-CAC ACOUSTICAL PANELS

CLIMAPLUS™ PERFORMANCE

USG Frost™ Acoustical Panels
with ClimaPlus™ Performance/
USG Donn® Brand Fineline® 1/8 DXFF™
Acoustical Suspension System

TO ORDER SAMPLES, GO TO USG.COM OR CGCINC.COM

FEATURES AND BENEFITS

- Balanced Acoustics. High-NRC and High-CAC.
- Excellent combination of noise reduction (up to NRC-0.80) and sound attenuation (up to CAC-40) for use in mixed (open-plan/closed-plan) office design.
- VOC emissions meet CA Specification 01350.
- USDA Certified Biobased Product.⁶
- High light-reflective finish (up to LR-0.89) reduces light fixtures and energy use.
- Damage-resistant panels with impact resistance (ASTM C367) and integral color help to reduce the overall cost of ownership.
- ClimaPlus™ 30-year limited system warranty against visible sag, mold and mildew.
- USG Frost™/USG Frost™ High-NRC/High-CAC Acoustical Panels are part of the Ecoblueprint™ portfolio — meeting today's sustainability standards. For sustainability documentation go to USG.com or CGCInc.com.

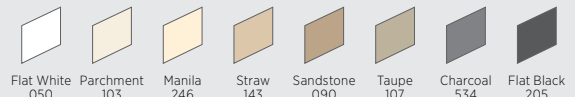
APPLICATIONS

- Healthcare (HIPAA requirements)
- Schools (ANSI S12.60 classroom guidelines)
- Government projects (ACOE performance requirements)
- Mixed office design
- Closed- or open-plan offices
- Media centers/libraries

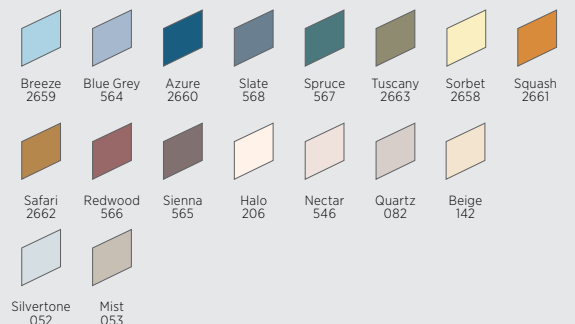
SUBSTRATE

- Cast mineral fiber

STANDARD COLORS



ADVANTAGE COLORS



PREMIUM COLORS



Limited color options available.
See Ceiling Solutions Color
Program for details.

USG FROST™/USG FROST™ HIGH-NRC/ HIGH-CAC ACOUSTICAL PANELS

CLIMAPLUS™ PERFORMANCE

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CGC: contact Sales Representative

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ECOBLEUPRINT.
USDA
CERTIFIED
BIODEGRADABLE
PRODUCT
PROJECT 100%



PRODUCT CERTIFIED
FOR LOW CHEMICAL
EMISSIONS:
ULCOM/GG
UL 2818

30 YEAR LIMITED SYSTEM
WARRANTY
• No Visible Sag
• Mold/Mildew Protection

BALANCED
ACOUSTICS

10 YEAR AVAILABILITY
414, 418, 419,
484, 488, 489

HRC HIGH RECYCLED
CONTENT



UL Classified

Edge	Panel Size	Fire Rating	Item No.	NRC	CAC Min. ²	LR ³	Color ⁴	Grid Options	VOC Emissions	Anti-Mold & Mildew	Abuse Resistant	Recycled Content ¹	Panel Cost
USG FROST™ PANELS	SLB 	Class A	414	0.70	36	0.84	White Standard Advantage Premium	A	Low			72%	\$\$\$
	FL 	Class A	418	0.70	38/40	0.84	White Standard Advantage Premium	B,C,D,E	Low			72%	\$\$\$
	FLB 	Class A	419	0.70	38/40	0.84	White Standard Advantage Premium	F,G,H,I	Low			72%	\$\$\$
USG FROST™ HIGH-NRC/ HIGH-CAC PANELS	SLB 	Class A	484	0.80	38	0.89	White	A	Low			73%	\$\$\$
	FL 	Class A	488	0.80	38/40	0.89	White	B,C,D,E	Low			73%	\$\$\$
	FLB 	Class A	489	0.80	38/40	0.89	White	F,G,H,I	Low			73%	\$\$\$
USG FROST™ HIGH-LR PANELS	SLB 	Class A	490	0.75	35	0.89	White	A	Low			72%	\$\$\$
	FLB 	Class A	491	0.75	35	0.89	White	F,G,H,I	Low			72%	\$\$\$

Zero Emissions (VOC)

Third party (GREENGUARD Gold) certified for low-emitting performance, meets California Department of Public Health's (CDPH) Standard Method v1.2 - 2017 (CA Section 01350). 'Certificates of Compliance' for Low VOC Emissions are available on usg.com and at spot.ul.com.

ClimaPlus™ Warranty Performance⁵

Contains a broad-spectrum antimicrobial additive on the face and back of the panel that provides resistance against the growth of mold and mildew. Includes sag-resistance performance.

High Recycled Content

Classified as containing greater than 50% total recycled content. Total recycled content is based on product composition of postconsumer and preconsumer (postindustrial) recycled content per FTC guidelines.

Abuse Resistant

GRID PROFILE OPTIONS

A USG DX [®]	B USG Centricitee™ DXT™	C USG Fineline® DXF™	D USG Fineline® 1/8 DXFF™	E USG Identitee® DXI™	F USG Centricitee™ DXT™	G USG Fineline® DXF™	H USG Fineline® 1/8 DXFF™	I USG Identitee® DXI™

PHYSICAL DATA/ FOOTNOTES

Product literature
Data sheet: SC1968

ASTM E1264 classification
Type III, Form 4, Pattern E

ASTM E84 and CAN/ULC S102
surface-burning characteristics
Class A
Flame spread: 25 or less
Smoke developed: 50 or less

Weight
1.51-1.86 lb./sq. ft.

Thermal resistance
R-1.7

Online tools
usgdesignstudio.com or cgcdesignstudio.com

Maximum backloading
See *USG 30-Year Limited System Warranty Commercial Applications* (SC2102).

Maintenance
Can be cleaned easily with a soft brush or vacuum.

Texture
The manufacturing process for cast ceiling panels creates natural, subtle texture variations, which is a distinguishing feature of these products. Because of potential variances between production dates, we recommend ordering and installing cast products by production lot number.

Notes

- For details, see USG Sustainability tool at usgdesignstudio.com or cgcdesignstudio.com.
- Item Nos. 418, 419, 488 and 489 achieve 40 CAC when installed with USG Donn® Brand Fineline® or Fineline 1/8 suspension system.
- LR values are shown as averages.
- See Colors selector for more information.
- For details, see *USG 30-Year Limited System Warranty Commercial Applications* (SC2102).
- This product has achieved both BioPreferred initiatives: Federal Procurement Preference and Certified Product Labeling. See the complete listing of all USG ceiling panels on biopreferred.gov website.
- Select custom color panels are available in limited sizes and edge profiles. Minimum order quantities apply. Please contact your local sales representative for availability, pricing, minimum order quantities and lead times.

Notice

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SC1968/rev. 8-21

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Chicago, IL 60661

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Safety First! Follow good safety/industrial hygiene practices during installation. Wear appropriate personal protective equipment. Read SDS and literature before specification and installation.

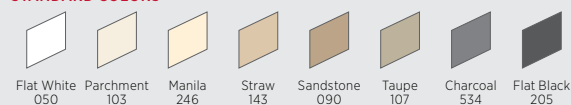


USG GLACIER™ BASIC ACOUSTICAL PANELS

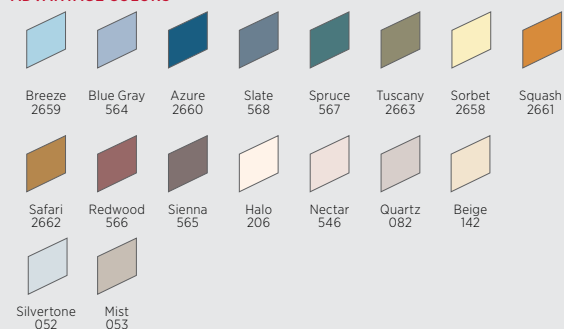
USG Glacier™ Basic Acoustical Panels/USG Donn® Brand Fineline® 1/8 DXFF™ Acoustical Suspension System

TO ORDER SAMPLES, GO TO USG.COM OR CGCINC.COM

STANDARD COLORS



ADVANTAGE COLORS



PREMIUM COLORS



Limited color options available. See Ceiling Solutions Color Program for details.

FEATURES AND BENEFITS

- Heavily textured cast product with durable surface that resists scrapes commonly caused by accessing the ceiling plenum.
- VOC emissions meet CA Specification 01350.
- USDA Certified Biobased Product.⁸
- 12"x12" tile with the USG Donn® Brand DX® Concealed Acoustical Suspension System creates a gridless appearance.
- Integral color masks nicks and scratches and enhances lifelong panel appearance.
- Optional Firecode® product designed to meet life-safety codes.
- USG Glacier™ Basic Acoustical Panels are part of the Ecoblueprint™ portfolio — meeting today's sustainability standards. For sustainability documentation go to USG.com or CGCInc.com.

APPLICATIONS

- Food courts
- Hospitality
- Libraries
- Restaurants

SUBSTRATE

- Cast mineral fiber

USG GLACIER™ BASIC ACOUSTICAL PANELS

ORDER SAMPLES/LITERATURE
USG: samplitt@usg.com
phone: 866 528-7089 | usg.com
CGC: contact Sales Representative

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800 USG.4YOU (874-4968)

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AND LEED REPORT TOOL
usgdesignstudio.com
cgcdesignstudio.com



PRODUCT CERTIFIED
FOR LOW CHEMICAL
EMISSIONS:
ULCOM/GG
UL 2818

10 YEAR
AVAILABILITY
707, 708, 711

HRC
HIGH RECYCLED
CONTENT



ECOBUEPRINT

USG GLACIER™ BASIC PANELS

USG GLACIER™ BASIC TILE 5, 6, 7

GRID PROFILE OPTIONS

PHYSICAL DATA

UL Classified												
Edge	Panel Size	Fire Rating ²	Item No.	NRC	CAC Min.	LR ³	Color ⁴	Grid Options	VOC Emissions	Abuse Resistant	Recycled Content ¹	Panel Cost
SL 	2'x2'x3/4" Paper-Back	 Class A	707	0.65	35	0.70	White Standard Advantage Premium	A	Low		72%	\$\$\$
	2'x2'x3/4" Paper-Back	 Class A	715	0.65	35	0.70	White	B	Low		75%	\$\$\$
	2'x4'x3/4" Paper-Back	Class A	711	0.65	35	0.70	White	A	Low		72%	\$\$\$
FL 	2'x2'x3/4" Paper-Back	Class A	708	0.65	35	0.70	White Standard Advantage Premium	C, D, E, F	Low		72%	\$\$\$
SESK 	12'x12"x3/4"	Class A	701	0.65	25	0.70	White	G	Low		72%	\$\$\$\$

Zero Emissions (VOC)

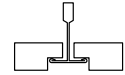
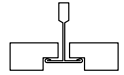
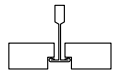
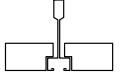
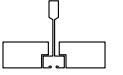
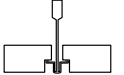
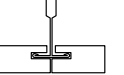
Third party (GREENGUARD Gold) certified for low-emitting performance, meets California Department of Public Health's (CDPH) Standard Method v1.2 - 2017 (CA Section 01350). 'Certificates of Compliance' for Low VOC Emissions are available on usg.com and at spot.ul.com.

High Recycled Content

Classified as containing greater than 50% total recycled content. Total recycled content is based on product composition of postconsumer and preconsumer (postindustrial) recycled content per FTC guidelines.

Firecode®

Abuse Resistant

A USG DX®	B USG DXL™	C USG Centricitee™ DXT™	D USG Fineline® DXF™	E USG Fineline® 1/8 DXFF™	F USG Identitee® DXI™	G USG DX® Concealed
						

Product literature
Data sheet: SC1819

ASTM E1264 classification
Type III, Form 4, Pattern F

ASTM E84 and CAN/ULC S102
surface-burning characteristics
Class A
Flame spread: 25 or less
Smoke developed: 50 or less

UL Type
AP, AP-1, AP-2, AP-3

Weight
1.47 lb./sq. ft. (12"x12" tile)
1.47 lb./sq. ft. (Class A panels)
1.52 lb./sq. ft. (Firecode® panel)

Online tools
usgdesignstudio.com or cgcdesignstudio.com

Thermal resistance
R-1.7 (Class A)
R-1.3 (Firecode®)

Maximum backloading
See USG 30-Year Limited System Warranty Commercial Applications (SC2102).

Maintenance
Can be cleaned easily with a soft brush or vacuum.

Texture
The manufacturing process for cast ceiling panels creates natural, subtle texture variations, which is a distinguishing feature of these products. Because of potential variances between production dates, we recommend ordering and installing cast products by production lot number.

Notes

- For details, see USG Sustainability tool at usgdesignstudio.com or cgcdesignstudio.com.
- Fire-rated items; see UL design details.
- LR values are shown as averages.
- See Colors selector for more information.
- Texture appearance will vary based on ceiling height, installation methods and natural variation of the product.
- Contact USG for adhesive recommendation for 12"x12" glue-up applications.
- Not UL Classified for acoustics.
- This product has achieved both BioPreferred initiatives: Federal Procurement Preference and Certified Product Labeling. See the complete listing of all USG ceiling panels on biopreferred.gov website.
- Select custom color panels are available in limited sizes and edge profiles. Minimum order quantities apply. Please contact your local sales representative for availability, pricing, minimum order quantities and lead times.

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Safety First! Follow good safety/industrial hygiene practices during installation. Wear appropriate personal protective equipment. Read SDS and literature before specification and installation.



USG HALCYON™ / HALCYON™ ECO ACOUSTICAL PANELS

CLIMAPLUS™ PERFORMANCE WITH PLANT-BASED BINDER

USG Halcyon™ Acoustical Panels
with ClimaPlus™ Performance/
USG Donn® Brand Fineline® 1/8 DXFF™
Acoustical Suspension System

TO ORDER SAMPLES, GO TO USG.COM OR CGCINC.COM



Flat White
050



Limited color options available.
See Ceiling Solutions Color
Program for details.

FEATURES AND BENEFITS

- Exceptional noise reduction with NRC values up to 1.00 and Articulation Class values up to 200 for open-plan offices.
- High light-reflective finish (LR-0.90) reduces light fixtures and energy use.
- Washable and scrubbable finish.
- Impact and scratch resistant.
- Coordinates visually with USG Mars™ for open/closed-plan applications.
- Compatible with USG Logix™ Integrated Ceiling Systems.
- Nondirectional, monolithic visual reduces installation time and waste.
- ClimaPlus™ 30-year limited system warranty against visible sag, mold and mildew.
- Balanced Acoustics. High NRC & High CAC with backer options.
- Halcyon™ ECO is part of the Ecoblueprint portfolio – meeting today's sustainability standards. For sustainability documentation go to USG.com or CGCInc.com.
- Halcyon™ ECO is manufactured with a plant-based binder.
- Halcyon™ ECO is GREENGUARD Gold Certified for low emitting performance.

APPLICATIONS

- Open-plan offices
- Indirect lighting
- Libraries
- Media rooms
- Waiting rooms (addresses HIPAA standards)

SUBSTRATE

- Fiberglass

Fine-Textured Panel

USG HALCYON™/HALCYON™ ECO ACOUSTICAL PANELS

CLIMAPLUS™ PERFORMANCE

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PRODUCT CERTIFIED
FOR LOW CHEMICAL
EMISSIONS:
UL.COM/GG
UL 2818

30 YEAR LIMITED SYSTEM
WARRANTY
• No Visible Sag
• Mold/Mildew Protection

BALANCED
ACOUSTICS

10 YEAR
AVAILABILITY
76575, 76775,
76975, 78575,
78775



ECOBLEUPRINT™

USG HALCYON™ ACOUSTICAL PANELS

USG HALCYON™ ECO ACOUSTICAL PANELS

Plant-Based Binder

UL Classified

Edge	Panel Size ²	Fire Rating	Item No.	NRC	CAC Min.	LR ³	Color	Grid Options	VOC Emissions	Anti-Mold & Mildew/Sag Resistance	Recycled Content ¹	Panel Cost
SQ 	2'x2'x3/4"	Class A	97221	0.90	20	0.90	White	A, B, C	—		38%	\$\$\$\$
	2'x4'x3/4"	Class A	97241	0.90	20	0.90	White	A, B	—		38%	\$\$\$\$
	2'x2'x1"	Class A	98221	0.95	20	0.90	White	A, B, C	—		40%	\$\$\$\$
	2'x2'x1" Foil-Back	Class A	88221	0.90	30	0.90	White	A, B, C	—		37%	\$\$\$\$
	2'x4'x1"	Class A	98241	0.95	20	0.90	White	A, B	—		40%	\$\$\$\$
	2'x4'x1" Foil-Back	Class A	88223	0.90	30	0.90	White	A, B	—		37%	\$\$\$\$
	30"x30"x1"	Class A	98331	0.95	20	0.90	White	A, B	—		40%	\$\$\$\$
	30"x60"x1"	Class A	97266	0.95	20	0.90	White	A, B	—		40%	\$\$\$\$
	2'x4'x1-1/2"	Class A	99241	1.00	25	0.90	White	A, B	—		42%	\$\$\$\$
	2'x4'x1-1/2" Foil-Back	Class A	88224	0.95	30	0.90	White	A, B	—		40%	\$\$\$\$
	2'x2'x1-1/2"	Class A	99221	1.00	25	0.90	White	A, B, C	—		42%	\$\$\$\$
	2'x2'x1-1/2" Foil-Back	Class A	97356	0.95	30	0.90	White	A,B,C	—		40%	\$\$\$\$\$
SQ 	2'x2'x1"	Class A	97312	0.95	20	0.90	White	A, B, C	Low		34%	\$\$\$\$
	2'x4'x1"	Class A	97313	0.95	20	0.90	White	A, B	Low		34%	\$\$\$\$
	4'x4x1"	Class A	97314	0.95	20	0.90	White	A, B	Low		34%	\$\$\$\$

ClimaPlus™ Warranty Performance⁴
Fiberglass substrate is inherently resistant to the growth of mold and mildew. Includes sag-resistance performance.

Low Emissions (VOC)
Third party (GREENGUARD Gold) certified for low-emitting performance, meets California Department of Public Health's (CDPH) Standard Method v1.2 - 2017 (CA Section 01350). 'Certificates of Compliance' for Low VOC Emissions are available on usg.com and at spot.ul.com.

USG HALCYON™/HALCYON™ ECO ACOUSTICAL PANELS

CLIMAPLUS™ PERFORMANCE

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cgcdesignstudio.com

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800 USG.4YOU (874-4968)



PRODUCT CERTIFIED
FOR LOW CHEMICAL
EMISSIONS:
UL.COM/GG
UL 2818

30 YEAR LIMITED SYSTEM
WARRANTY
• No Visible Sag
• Mold/Mildew Protection

BALANCED
ACOUSTICS

10 YEAR
AVAILABILITY
76575, 76775,
76975, 78575,
78775



ECOBLEPRINT™

USG HALCYON™ ACOUSTICAL PANELS

USG HALCYON™ ECO ACOUSTICAL PANELS Plant-Based Binder

UL Classified

Edge	Panel Size ²	Fire Rating	Item No.	NRC	CAC Min.	LR ³	Color	Grid Options	VOC Emissions	Anti-Mold & Mildew/Sag Resistance	Recycled Content ¹	Panel Cost
SL 	2'x2'x1"	Class A	98223	0.95	20	0.90	White	D	—		40%	\$\$\$\$
	2'x2'x1" Foil-Back	Class A	88225	0.90	30	0.90	White	D	—		37%	\$\$\$\$
	2'x4'x1"	Class A	98243	0.95	20	0.90	White	D	—		40%	\$\$\$\$
	2'x4'x1" Foil-Back	Class A	88226	0.90	30	0.90	White	D	—		37%	\$\$\$\$
	30"x30"x1"	Class A	98333	0.95	20	0.90	White	D	—		40%	\$\$\$\$
	30"x60"x1"	Class A	99270	0.95	20	0.90	White	D	—		40%	\$\$\$\$
	2'x2'x1-1/2"	Class A	99223	1.00	25	0.90	White	D	—		42%	\$\$\$\$
	2'x2'x1-1/2" Foil-Back	Class A	97357	0.95	30	0.90	White	D	—		40%	\$\$\$\$
SL 	2'x4'x1-1/2" Foil-Back	Class A	97358	0.95	30	0.90	White	D	—		40%	\$\$\$\$
	2'x2'x1"	Class A	97315	0.95	20	0.90	White	D	Low		34%	\$\$\$\$
	2'x4'x1"	Class A	97316	0.95	20	0.90	White	D	Low		34%	\$\$\$\$
	4'x4'x1"	Class A	97317	0.95	20	0.90	White	D	Low		34%	\$\$\$\$

ClimaPlus™ Warranty Performance⁴
Fiberglass substrate is inherently resistant to the growth of mold and mildew. Includes sag-resistance performance.

Low Emissions (VOC)
Third party (GREENGUARD Gold) certified for low-emitting performance, meets California Department of Public Health's (CDPH) Standard Method v1.2 - 2017 (CA Section 01350). 'Certificates of Compliance' for Low VOC Emissions are available on usg.com and at spot.ul.com.

USG HALCYON™/HALCYON™ ECO ACOUSTICAL PANELS

CLIMAPLUS™ PERFORMANCE

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PRODUCT CERTIFIED
FOR LOW CHEMICAL
EMISSIONS:
UL.COM/GG
UL 2818

30 YEAR LIMITED SYSTEM
WARRANTY
• No Visible Sag
• Mold/Mildew Protection

BALANCED
ACOUSTICS

10 YEAR
AVAILABILITY
76975, 76775,
76975, 78575,
78775



ECOBUEPRINT

USG HALCYON™ ACOUSTICAL PANELS

USG HALCYON™ ECO ACOUSTICAL PANELS Plant-Based Binder

UL Classified											
Edge	Panel Size ²	Fire Rating	Item No.	NRC	CAC Min.	LR ³	Color	Grid Options	Anti-Mold & Mildew/Sag Resistance	Recycled Content ¹	Panel Cost
FL	2'x2'x1"	Class A	98225	0.95	20	0.90	White	E, F, G, H		40%	\$\$\$\$
	2'x2'x1" Foil-Back	Class A	88227	0.90	30	0.90	White	E, F, G, H		37%	\$\$\$\$
	2'x4'x1"	Class A	98245	0.95	20	0.90	White	E, F, G, H		40%	\$\$\$\$
	2'x4'x1" Foil-Back	Class A	97368	0.90 ⁷	30*	0.90	White	E, F, G, H		37%	\$\$\$\$
	30"x30"x1"	Class A	98335	0.95	20	0.90	White	E, F, G, H		40%	\$\$\$\$
	30"x60"x1"	Class A	98336	0.95	20	0.90	White	E, F, G, H		40%	\$\$\$\$
	2'x2'x1-1/2"	Class A	99225	1.00	25	0.90	White	E, F, G, H		42%	\$\$\$\$
	2'x2'x1-1/2" Foil-Back	Class A	97359	0.95 ⁷	30*	0.90	White	E, F, G, H		40%	\$\$\$\$
FL	2'x2'x1"	Class A	97318	0.95	20	0.90	White	E, F, G, H		34%	\$\$\$\$
	2'x4'x1"	Class A	97319	0.95	20	0.90	White	E, F, G, H		34%	\$\$\$\$
	2'x5'x1"	Class A	97340	0.95	20	0.90	White	E, F, G, H		34%	\$\$\$\$
	2'x6'x1"	Class A	97341	0.95	20	0.90	White	E, F, G, H		34%	\$\$\$\$
	2'x8'x1"	Class A	97342	0.95	20	0.90	White	E, F, G, H		34%	\$\$\$\$
	4'x4'x1"	Class A	97320	0.95	20	0.90	White	E, F, G, H		34%	\$\$\$\$

ClimaPlus™ Warranty Performance⁴
Fiberglass substrate is inherently resistant to the growth of mold and mildew. Includes sag-resistance performance.

Low Emissions (VOC)
Third party (GREENGUARD Gold) certified for low-emitting performance, meets California Department of Public Health's (CDPH) Standard Method v1.2 - 2017 (CA Section 01350). 'Certificates of Compliance' for Low VOC Emissions are available on usg.com and at spot.ul.com.

GRID PROFILE OPTIONS

A USG DX*	B USG DXW™	C ⁵ USG Centricitee™ DXT™	D USG DX*	E USG Centricitee™ DXT™	F USG Fineline® DXF™	G USG Fineline® 1/8 DXFF™	H USG Identitee® DXI™

PHYSICAL DATA/ FOOTNOTES

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SC2365/rev. 8-21

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Product literature
Data sheet: SC2365

ASTM E1264 classification
Type XII, Form 2,
Pattern E & G

ASTM E84 and CAN/ULC S102 surface-burning characteristics
Class A
Flame spread: 25 or less
Smoke developed: 50 or less

Online tools
usgdesignstudio.com or
cgcdesignstudio.com

Weight
0.28 lb./sq. ft. (3/4" panels)
0.40 lb./sq. ft. (1" panels)
0.59 lb./sq. ft. (1-1/2" panels)

Thermal resistance
R-3.3 (3/4" panels),
R-4.4 (1" panels)
R-6.6 (1-1/2" panels)

Maximum backloading
See *USG 30-Year Limited System Warranty Commercial Applications* (SC2102).

Maintenance
Can be cleaned easily with a soft brush or vacuum. To clean panel, use a clean, white cloth with water or a mild detergent and wipe surface.

Treating field-cut reveal edges
All field-cut edges "exposed to view" should be colored to match the factory finish. USG Halcyon™ Touch-up Edge Paint is recommended when perimeter field cuts expose the yellow substrate.

Metric sizes available
Contact sales for minimum quantities and lead times.

Notes

- For details, see USG Sustainability tool at usgdesignstudio.com or cgcdesignstudio.com.
- Custom-size panels available. Please contact your USG or CGC sales representative for details.
- LR values are shown as averages.
- For details, see *USG 30-Year Limited System Warranty Commercial Applications* (SC2102).
- Maximum 2'x2' with SG edge panels.
- Select custom color panels are available in limited sizes and edge profiles. Minimum order quantities apply. Please contact your local sales representative for availability, pricing, minimum order quantities and lead times.
- Tested in accordance with ASTM C423 in USG Acoustical Test Facility (NVLAP Lab Code: 200132-0); not UL classified for acoustics.
- Tested in accordance with ASTM E1414 in USG Acoustical Test Facility (NVLAP Lab Code: 200132-0); not UL classified for acoustics.

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Safety First! Follow good safety/industrial hygiene practices during installation. Wear appropriate personal protective equipment. Read SDS and literature before specification and installation.



USG HALCYON™ HEALTHCARE ACOUSTICAL PANELS

CLIMAPLUS™ PERFORMANCE



USG Halcyon™ Healthcare
Acoustical Panels with ClimaPlus™
Performance/USG Donn® Brand DX®
Acoustical Suspension System

TO ORDER SAMPLES, GO TO USG.COM OR CGCINC.COM



White
050

FEATURES AND BENEFITS

- Water-repellent membrane safe with common disinfectants*.
- Washable, scrubbable, soil-resistant finish. Impact and scratch resistant.
- Acoustics and cleanability exceed FGI guidelines for healthcare.
- Meets USDA/FSIS guidelines for use in food-processing areas.
- Achieves FDA standards for smoothness, durability and cleanability.
- Meets requirements of California Building Code table 1224.1, level 2.
- Coordinates visually with USG Mars™ and USG Halcyon™.
- High light-reflective finish (LR-0.90) reduces light fixtures and energy use.
- High sound absorption NRC (0.95-1.00) AC 190 helps address HIPAA standards.
- ClimaPlus™ 30-year limited system warranty against visible sag, mold and mildew.

APPLICATIONS

- Patient rooms
- Nurses' stations
- Laboratories
- Lavatories/restrooms
- Kitchen/food-prep areas

SUBSTRATE

- Fiberglass

Fine-Textured Panel

USG HALCYON™ HEALTHCARE
ACOUSTICAL PANELS

CLIMAPLUS™ PERFORMANCE

30

YEAR LIMITED SYSTEM WARRANTY

No Visible Sag

Mold/Mildew Protection

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USG HALCYON™
HEALTHCARE PANELS

USG HALCYON™
HEALTHCARE PANELS

USG HALCYON™
HEALTHCARE PANELS

GRID PROFILE OPTIONS

PHYSICAL DATA/
FOOTNOTES

UL Classified

Edge	Panel Size	Fire Rating	Item No.	NRC	CAC Min.	LR ²	Color	Grid Options	Anti-Mold & Mildew/Sag Resistance	Recycled Content ¹	Panel Cost
SQ	2'x2'x1"	Class A	98232	0.95	20	0.90	White	A, B, C, D, E, F		40%	\$\$\$\$
	2'x4'x1"	Class A	98233	0.95	20	0.90	White	A, B, D, E, F		40%	\$\$\$\$
	2'x2'x1-1/2"	Class A	98234	1.00	25	0.90	White	A, B, C, D, E, F		42%	\$\$\$\$
	2'x4'x1-1/2"	Class A	98235	1.00	25	0.90	White	A, B, D, E, F		42%	\$\$\$\$
SL	2'x2'x1"	Class A	98238	0.95	20	0.90	White	G, H, I, J		40%	\$\$\$\$
	2'x4'x1"	Class A	98239	0.95	20	0.90	White	G, H, I, J		40%	\$\$\$\$
	2'x2'x1-1/2"	Class A	98217	1.00	25	0.90	White	G, H, I, J		42%	\$\$\$\$
	2'x4'x1-1/2"	Class A	98218	1.00	25	0.90	White	G, H, I, J		42%	\$\$\$\$
FL	2'x2'x1"	Class A	98236	0.95	20	0.90	White	K, L, M, N		40%	\$\$\$\$
	2'x4'x1"	Class A	98237	0.95	20	0.90	White	K, L, M, N		40%	\$\$\$\$

ClimaPlus™ Warranty Performance⁵
Fiberglass substrate is inherently resistant to the growth of mold and mildew.
Includes sag-resistance performance.

A USG DX®	B USG DXW™	C ⁴ USG Centricitee™ DXT™	D USG DXLA™	E USG ZXLA™	F USG AX™	G USG DX®
H USG DXLA™	I USG ZXLA™	J USG AX™	K USG Centricitee™ DXT™	L USG Fineline® DXF™	M USG Fineline® 1/8 DXFF™	N USG Identitee® DXI™

Product literature
Data sheet: SC2652

ASTM E1264 classification
Type XII, Form 2, Pattern E, G

ASTM E84 and CAN/ULC S102 surface-burning characteristics
Class A
Flame spread: 25 or less
Smoke developed: 50 or less

Weight
0.40 lb./sq. ft. (1" panels)
0.59 lb./sq. ft. (1-1/2" panels)

Thermal resistance
R-4.4 (1" panels)
R-6.6 (1-1/2" panels)

Maximum backloading
See *USG 30-Year Limited System Warranty Commercial Applications* (SC2102).

Online tools
usgdesignstudio.com or cgcdesignstudio.com

ASTM D2486 scrubability test
(standard test)

ASTM D4828 washability test
(modified test)

Water repellency
Cobb method (Tappi T441 om-84)
Water Drop Test

***Maintenance**
To clean panel, use a clean, white cloth with water or a mild detergent and wipe surface. To disinfect panel, lightly spray colorless disinfectants include:
- Hydrogen peroxide
- Isopropyl alcohol
- Quaternary ammonium
- Sodium hypochlorite
Do not mix cleaners. Follow cleaner manufacturer's recommendations.

Metric sizes available
Contact sales for minimum quantities and lead times.

- Notes**
- For details, see USG Sustainability tool at usgdesignstudio.com or cgcdesignstudio.com.
 - LR values are shown as averages.
 - For details, see *USG 30-Year Limited System Warranty Commercial Applications* (SC2102).
 - Maximum 2'x2' with SQ edge panels.

Treating field-cut reveal edges
All field-cut edges "exposed to view" should be colored to match the factory finish. USG Halcyon™ Ceiling Touch-up Paint is recommended when perimeter field cuts expose the yellow substrate.

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USG HALCYON™ LOGIX™ ACOUSTICAL PANELS

CLIMAPLUS™ PERFORMANCE

USG Halcyon™ Logix™
Field Panels with FL Edge/
USG Donn® Brand Centricitee™ DXT™
Acoustical Suspension System

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Flat White
050



Limited color options available.
See Ceiling Solutions Color
Program for details.

Fine-Textured Panel

FEATURES AND BENEFITS

- Compatible with USG Logix™ Integrated System.
- Monolithic, structured ceiling visual using standard components.
- High light-reflective finish (LR-0.90) reduces light fixtures and energy use.
- Washable and scrubbable finish—impact and scratch resistant.
- Coordinates visually with USG Mars™ Logix™ Acoustical Panels for open/closed-plan applications.
- ClimaPlus™ 30-year limited system warranty against visible sag, mold and mildew.
- High sound absorption with an NRC of up to 0.95 and an AC of up to 200.

APPLICATIONS

- Open-plan offices
- Conference rooms
- Reception and lobby areas
- Media centers and libraries
- Airports
- Spaces with indirect or natural lighting

SUBSTRATE

- Fiberglass

USG HALCYON™ LOGIX™ ACOUSTICAL PANELS

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UL Classified

Edge	Panel Size ⁵	Fire Rating	Item No.	NRC	CAC Min.	LR ²	Color	Grid Options	Anti-Mold & Mildew/Sag Resistance	Recycled Content ¹	Panel Cost
SQ 	20"x54"x1"	Class A	97407	0.95	20	0.90	White	A		40%	\$\$\$\$
	20"x56"x1"	Class A	97408	0.95	20	0.90	White	A		40%	\$\$\$\$
	20"x60"x1"	Class A	98261	0.95	20	0.90	White	A		40%	\$\$\$\$
	21"x24"x1"	Class A	97411	0.95	20	0.90	White	A, B		40%	\$\$\$\$
	22"x24"x1"	Class A	97413	0.95	20	0.90	White	A, B		40%	\$\$\$\$
	22"x48"x1"	Class A	97414	0.95	20	0.90	White	A		40%	\$\$\$\$
	24"x24"x1"	Class A	98221	0.95	20	0.90	White	A, B		40%	\$\$\$\$
	24"x42"x1"	Class A	97277	0.95	20	0.90	White	A		40%	\$\$\$\$
	24"x48"x1"	Class A	98241	0.95	20	0.90	White	A		40%	\$\$\$\$
	24"x72"x1"	Class A	99234	0.95	20	0.90	White	A		40%	\$\$\$\$
	24"x96"x1"	Class A	98351	0.95	20	0.90	White	A		40%	\$\$\$\$
	27"x60"x1"	Class A	97418	0.95	20	0.90	White	A		40%	\$\$\$\$
	30"x30"x1"	Class A	98331	0.95	20	0.90	White	A		40%	\$\$\$\$
	30"x60"x1"	Class A	97266	0.95	20	0.90	White	A		40%	\$\$\$\$
	48"x48"x1"	Class A	98441	0.95	20	0.90	White	A		40%	\$\$\$\$
	48"x54"x1"	Class A	97428	0.95	20	0.90	White	A		40%	\$\$\$\$
	48"x96"x1"	Class A	98481	0.95	20	0.90	White	A		40%	\$\$\$\$
SQ 	4"x48"x1"	Class A	97402	0.95 ⁸	20 ⁹	0.90	White	A		40%	\$\$\$\$
	4"x60"x1"	Class A	97403	0.95 ⁸	20 ⁹	0.90	White	A		40%	\$\$\$\$
	4"x72"x1"	Class A	97404	0.95 ⁸	20 ⁹	0.90	White	A		40%	\$\$\$\$
	6"x48"x1"	Class A	97227	0.95	20	0.90	White	A		40%	\$\$\$\$
	6"x60"x1"	Class A	97228	0.95	20	0.90	White	A		40%	\$\$\$\$
	12"x48"x1"	Class A	97491	0.95	20	0.90	White	A		40%	\$\$\$\$
SL 	20"x54"x1"	Class A	97436	0.95	20	0.90	White	C		40%	\$\$\$\$
	20"x56"x1"	Class A	97437	0.95	20	0.90	White	C		40%	\$\$\$\$
	20"x60"x1"	Class A	99267	0.95	20	0.90	White	C		40%	\$\$\$\$
	21"x24"x1"	Class A	98220	0.95	20	0.90	White	C		40%	\$\$\$\$

ClimaPlus™ Warranty Performance³

Fiberglass substrate is inherently resistant to the growth of mold and mildew. Includes sag-resistance performance.

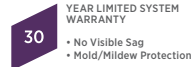
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UL Classified

Edge	Panel Size ⁵	Fire Rating	Item No.	NRC	CAC Min.	LR ²	Color	Grid Options	Anti-Mold & Mildew/Sag Resistance	Recycled Content ¹	Panel Cost
SL 	22"x24"x1"	Class A	97440	0.95	20	0.90	White	C		40%	\$\$\$\$
	22"x48"x1"	Class A	97441	0.95	20	0.90	White	C		40%	\$\$\$\$
	24"x24"x1"	Class A	98223	0.95	20	0.90	White	C		40%	\$\$\$\$
	24"x42"x1"	Class A	97443	0.95	20	0.90	White	C		40%	\$\$\$\$
	24"x48"x1"	Class A	98243	0.95	20	0.90	White	C		40%	\$\$\$\$
	24"x72"x1"	Class A	99268	0.95	20	0.90	White	C		40%	\$\$\$\$
	24"x96"x1"	Class A	99269	0.95	20	0.90	White	C		40%	\$\$\$\$
	27"x60"x1"	Class A	97448	0.95	20	0.90	White	C		40%	\$\$\$\$
	30"x30"x1"	Class A	98333	0.95	20	0.90	White	C		40%	\$\$\$\$
	30"x60"x1"	Class A	99270	0.95	20	0.90	White	C		40%	\$\$\$\$
	48"x48"x1"	Class A	98443	0.95	20	0.90	White	C		40%	\$\$\$\$
	48"x54"x1"	Class A	97458	0.95	20	0.90	White	C		40%	\$\$\$\$
	48"x96"x1"	Class A	98483	0.95	20	0.90	White	C		40%	\$\$\$\$
SL 	4"x48"x1"	Class A	97430	0.95 ⁸	20 ⁹	0.90	White	C		40%	\$\$\$\$
	4"x60"x1"	Class A	97431	0.95 ⁸	20 ⁹	0.90	White	C		40%	\$\$\$\$
	4"x72"x1"	Class A	97432	0.95 ⁸	20 ⁹	0.90	White	C		40%	\$\$\$\$
	6"x48"x1"	Class A	99271	0.95	20	0.90	White	C		40%	\$\$\$\$
	6"x60"x1"	Class A	99272	0.95	20	0.90	White	C		40%	\$\$\$\$
	12"x24"x1"	Class A	99263	0.95	20	0.90	White	C		40%	\$\$\$\$
	12"x48"x1"	Class A	97571	0.95	20	0.90	White	C		40%	\$\$\$\$
FL 	20"x54"x1"	Class A	98360	0.95	20	0.90	White	D,E,F		40%	\$\$\$\$
	20"x56"x1"	Class A	97464	0.95	20	0.90	White	D,E,F		40%	\$\$\$\$
	20"x60"x1"	Class A	98194	0.95	20	0.90	White	D,E,F		40%	\$\$\$\$
	21"x24"x1"	Class A	98195	0.95	20	0.90	White	D,E,F		40%	\$\$\$\$
	22"x24"x1"	Class A	97467	0.95	20	0.90	White	D,E,F		40%	\$\$\$\$
	22"x48"x1"	Class A	97468	0.95	20	0.90	White	D,E,F		40%	\$\$\$\$
	24"x24"x1"	Class A	98225	0.95	20	0.90	White	D,E,F		40%	\$\$\$\$

ClimaPlus™ Warranty Performance³

Fiberglass substrate is inherently resistant to the growth of mold and mildew. Includes sag-resistance performance.

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30 YEAR LIMITED SYSTEM
WARRANTY
• No Visible Sag
• Mold/Mildew Protection

UL Classified

Edge	Panel Size ⁵	Fire Rating	Item No.	NRC	CAC Min.	LR ²	Color	Grid Options	Anti-Mold & Mildew/Sag Resistance	Recycled Content ¹	Panel Cost
FL 	24"x42"x1"	Class A	98196	0.95	20	0.90	White	D,E,F		40%	\$\$\$\$
	24"x48"x1"	Class A	98245	0.95	20	0.90	White	D,E,F		40%	\$\$\$\$
	24"x57"x1"	Class A	98341	0.95	20	0.90	White	D,E,F		40%	\$\$\$\$
	24"x60"x1"	Class A	96271	0.95	20	0.90	White	D,E,F		40%	\$\$\$\$
	24"x72"x1"	Class A	98348	0.95	20	0.90	White	D,E,F		40%	\$\$\$\$
	24"x96"x1"	Class A	98197	0.95	20	0.90	White	D,E,F		40%	\$\$\$\$
	27"x60"x1"	Class A	98440	0.95	20	0.90	White	D,E,F		40%	\$\$\$\$
	30"x30"x1"	Class A	98335	0.95	20	0.90	White	D,E,F		40%	\$\$\$\$
	30"x60"x1"	Class A	98336	0.95	20	0.90	White	D,E,F		40%	\$\$\$\$
	48"x48"x1"	Class A	98445	0.95	20	0.90	White	D,E,F		40%	\$\$\$\$
	48"x54"x1"	Class A	98344	0.95	20	0.90	White	D,E,F		40%	\$\$\$\$
FL 	4"x48"x1"	Class A	97460	0.95 ⁸	20 ⁹	0.90	White	D,E,F		40%	\$\$\$\$
	4"x60"x1"	Class A	97461	0.95 ⁸	20 ⁹	0.90	White	D,E,F		40%	\$\$\$\$
	4"x72"x1"	Class A	97462	0.95 ⁸	20 ⁹	0.90	White	D,E,F		40%	\$\$\$\$
	6"x42"x1"	Class A	99197	0.95 ⁸	20 ⁹	0.90	White	D,E,F		40%	\$\$\$\$
	6"x48"x1"	Class A	98198	0.95	20	0.90	White	D,E,F		40%	\$\$\$\$
	6"x54"x1"	Class A	98131	0.95 ⁸	20 ⁹	0.90	White	D,E,F		40%	\$\$\$\$
	6"x60"x1"	Class A	98199	0.95	20	0.90	White	D,E,F		40%	\$\$\$\$
	6"x96"x1"	Class A	98216	0.95 ⁸	20 ⁹	0.90	White	D,E,F		40%	\$\$\$\$
	12"x24"x1"	Class A	98191	0.95	20	0.90	White	D,E,F		40%	\$\$\$\$
	12"x48"x1"	Class A	98192	0.95	20	0.90	White	D,E,F		40%	\$\$\$\$
	12"x96"x1"	Class A	99265	0.95	20	0.90	White	D,E,F		40%	\$\$\$\$

USG HALCYON™ LOGIX™ FIELD PANELS CONT.

USG HALCYON™ LOGIX™ CHANNEL PANELS

GRID PROFILE OPTIONS

A USG DX®	B ⁴ USG Centricitee™ DXT™	C USG DX®	D USG Centricitee™ DXT™	E USG FineLine® DXF™	F USG Identitee® DXI™	G ClimaPlus™ Warranty Performance ³
						Fiberglass substrate is inherently resistant to the growth of mold and mildew. Includes sag-resistance performance.

PHYSICAL DATA/ FOOTNOTES

Product literature
Data sheet: IS272
System guide: IS268

Online tools
usgdesignstudio.com or
cgcdesignstudio.com

ASTM E1264 classification
Type XII, Form 2, Pattern E, G

**ASTM E84 and CAN/ULC S102
surface burning characteristics**
Class A
Flame spread: 25 or less
Smoke developed: 50 or less

Weight
0.47 lb./sq. ft.
Thermal resistance
R-4.4

Maintenance
Can be cleaned easily with a soft brush or vacuum. To clean panel, use a clean white cloth with water or a mild detergent and wipe surface.

Maximum backloading
See USG 30-Year Limited System Warranty Commercial Applications (SC2102).

Treating field-cut reveal edges
All field-cut edges "exposed to view" should be colored to match the factory finish. USG Halcyon™ Ceiling Touch-Up Paint is recommended when perimeter field cuts expose the yellow substrate.

Notes

- For details, see USG Sustainability tool at usgdesignstudio.com or cgcdesignstudio.com.
- LR values are shown as averages.
- For details, see USG 30-Year Limited System Warranty Commercial Applications (SC2102).
- Maximum 2"x2" with SQ edge panels.
- Stabilizer bar required if opening ≥ 60".
- Select custom color panels are available in limited sizes and edge profiles. Minimum order quantities apply. Please contact your local sales representative for availability, pricing, minimum order quantities and lead times.
- Additional custom size panels are available. Minimum order quantities apply. Please contact your local sales representative for availability, pricing, minimum order quantities and lead times.
- Tested in accordance with ASTM C423 in USG Acoustical Test Facility (NVLAP Lab Code: 200132-0); not UL classified for acoustics.
- Tested in accordance with ASTM E1414 in USG Acoustical Test Facility (NVLAP Lab Code: 200132-0); not UL classified for acoustics.

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USG CGC

USG HALCYON™ PLANKS AND LARGE SIZE ACOUSTICAL PANELS

CLIMAPLUS™ PERFORMANCE

USG Halcyon™ Acoustical Planks
with ClimaPlus™ Performance/
USG Donn® Brand Centricitee™ DXT™
Acoustical Suspension System

TO ORDER SAMPLES, GO TO USG.COM OR CGCINC.COM



Flat White
050



Limited color options available.
See Ceiling Solutions Color
Program for details.

FEATURES AND BENEFITS

- Exceptional noise reduction with NRC values up to 1.00 and AC values up to 200 for open-plan offices.
- High light-reflective finish (LR-0.90) reduces light fixtures and energy use.
- Washable and scrubbable finish.
- Impact and scratch resistant.
- Coordinates visually with USG Mars™ Acoustical Panels for open- or closed-plan applications.
- Compatible with USG Logix™ Integrated Ceiling Systems.
- Nondirectional, monolithic visual reduces installation time and waste.
- ClimaPlus™ 30-year limited system warranty against visible sag, mold and mildew.
- Balanced Acoustic options with Foil-Backed products.

APPLICATIONS

- Open-plan areas
- Areas with indirect lighting
- Corridors
- Convention halls and concourses
- Reception and lobby areas
- Libraries

SUBSTRATE

- Fiberglass

Fine-Textured Panel

USG HALCYON™ PLANKS AND LARGE SIZE ACOUSTICAL PANELS

CLIMAPLUS™ PERFORMANCE



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USG HALCYON™ PLANKS

Edge	Panel Size ²	Fire Rating	Item No.	NRC	CAC Min.	LR	Color	Grid Options	Anti-Mold & Mildew/Sag Resistance	Recycled Content ¹	Panel Cost
SQ	2'x6'x3/4"	Class A	97262	0.90	20	0.90	White	A,B		38%	\$\$\$\$
	2'x8'x3/4"	Class A	97263	0.90	20	0.90	White	A,B		38%	\$\$\$\$
	2'x5'x1"	Class A	99262	0.95	20	0.90	White	A,B		40%	\$\$\$\$
SL	2'x6'x1"	Class A	99268	0.95	20	0.90	White	C		40%	\$\$\$\$
	2'x6'x1" Foil-Back	Class A	97360	0.90 ⁶	30 ⁷	0.90	White	C		37%	\$\$\$\$\$
	2'x8'x1"	Class A	99269	0.95	20	0.90	White	C		40%	\$\$\$\$
FL	2'x8'x1" Foil-Back	Class A	97361	0.90 ⁶	30 ⁷	0.90	White	C		37%	\$\$\$\$\$
	2'x6'x1"	Class A	98348	0.95	20	0.90	White	D,E,F,G		40%	\$\$\$\$
	2'x6'x1" Foil-Back	Class A	97362	0.90 ⁶	30 ⁷	0.90	White	D,E,F,G		37%	\$\$\$\$\$
	2'x8'x1"	Class A	98197	0.95	20	0.90	White	D,E,F,G		40%	\$\$\$\$
	2'x8'x1" Foil-Back	Class A	97367	0.90 ⁶	30 ⁷	0.90	White	D,E,F,G		37%	\$\$\$\$\$
SQ	4'x4'x1"	Class A	98441	0.95	20	0.90	White	A,B		40%	\$\$\$\$
	4'x4'x1" Foil-Back	Class A	97363	0.90 ⁶	30 ⁷	0.90	White	A,B		37%	\$\$\$\$\$
	4'x8'x1"	Class A	98481	0.95	20	0.90	White	A,B		40%	\$\$\$\$
SL	4'x8'x1" Foil-Back	Class A	97364	0.90 ⁶	30 ⁷	0.90	White	A,B		37%	\$\$\$\$\$
	4'x4'x1"	Class A	98443	0.95	20	0.90	White	C		40%	\$\$\$\$
	4'x4'x1" Foil-Back	Class A	97365	0.90 ⁶	30 ⁷	0.90	White	C		37%	\$\$\$\$\$
FL	4'x4'x1"	Class A	98445	0.95	20	0.90	White	D,E,F,G		40%	\$\$\$\$
	4'x4'x1" Foil-Back	Class A	97366	0.90 ⁶	30 ⁷	0.90	White	D,E,F,G		37%	\$\$\$\$\$

ClimaPlus™ Warranty Performance⁴

Fiberglass substrate is inherently resistant to the growth of mold and mildew. Includes sag-resistance performance.

GRID PROFILE OPTIONS

A USG DX*	B USG DXW™	C USG DX*	D USG Centricitee™ DXT™	E USG Fineline® DXF™	F USG Fineline® 1/8 DXFF™	G USG Identitee® DXI™

STABILIZER BARS³

	Use to stabilize grid installation without cross tees. Use in large module applications.	ASB24	24" Stabilizer Bar
		ASB30	30" Stabilizer Bar
		ASB48	48" Stabilizer Bar

PHYSICAL DATA/ FOOTNOTES

Product literature
Data sheet: SC2483

ASTM E1264 classification
Type XII, Form 2, Pattern E & G

ASTM E84 and CAN/ULC S102 surface-burning characteristics
Class A
Flame spread: 25 or less
Smoke developed: 50 or less

Weight
0.28 lb./sq. ft. (3/4" panels)
0.40 lb./sq. ft. (1" panels)

Online tools
usgdesignstudio.com or cgcdesignstudio.com

Thermal resistance
R-3.3 (3/4" panels)
R-4.4 (1" panels)

Maximum backloading
See *USG 30-Year Limited Warranty Commercial Applications* (SC2102).

Maintenance
Can be cleaned easily with a soft brush or vacuum.
To clean panel, use a clean, white cloth with water or a mild detergent and wipe surface.

Metric sizes available
Contact sales for minimum quantities and lead times.

Treating field-cut reveal edges
All field-cut edges "exposed to view" should be colored to match the factory finish. USG Halcyon™ Touch-up Edge Paint is recommended when perimeter field cuts expose the yellow substrate.

- Notes**
- For details, see USG Sustainability tool at usgdesignstudio.com or cgcdesignstudio.com.
 - Custom-size panels available. Please contact your USG sales representative for details.
 - Stabilizer bar recommended if opening >= 48" and required if opening >= 60". For more information about stabilizer bars, please refer to *Plank and Large Panel Stabilizer Bars Application Guide* (IC592).
 - For details, see *USG 30-Year Limited Warranty Commercial Applications* (SC2102).
 - Select custom color panels are available in limited sizes and edge profiles. Minimum order quantities apply. Please contact your local sales representative for availability, pricing, minimum order quantities and lead times.
 - Tested in accordance with ASTM C423 in USG Acoustical Test Facility (NVLAP Lab Code: 200132-0); not UL classified for acoustics.
 - Tested in accordance with ASTM E1414 in USG Acoustical Test Facility (NVLAP Lab Code: 200132-0); not UL classified for acoustics.

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Safety First! Follow good safety/industrial hygiene practices during installation. Wear appropriate personal protective equipment. Read SDS and literature before specification and installation.



USG CEILINGS® KITCHEN LAY-IN PANEL

CLIMAPLUS™ PERFORMANCE

USG Ceilings®
Kitchen Lay-in Panel
with ClimaPlus™ Performance/
USG Donn® Brand DX®
Acoustical Suspension System

TO ORDER SAMPLES, GO TO USG.COM OR CGCINC.COM



Flat White
050

Smooth-Textured Panel

FEATURES AND BENEFITS

- Lightweight alternative to vinyl-covered gypsum.
- Meets USDA/FSIS guidelines for use in food-processing areas.
- High light reflectance.
- Washable, water repellent, scratch and soil resistant finish.
- ClimaPlus™ 30-year limited system warranty against visible sag, mold and mildew.

APPLICATIONS

- Kitchens and food preparation areas
- Restrooms and utility areas
- Locker rooms

SUBSTRATE

- Wet-formed mineral fiber

USG CEILINGS® KITCHEN LAY-IN PANEL
CLIMAPLUS™ PERFORMANCE

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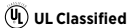
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PRODUCT CERTIFIED
FOR LOW CHEMICAL
EMISSIONS:
ULCOM/GG
UL 2818

30 YEAR LIMITED SYSTEM
WARRANTY
• No Visible Sag
• Mold/Mildew Protection



Edge	Panel Size	Fire Rating	Item No.	NRC ⁴	CAC Min.	LR ³	Color	Grid Options	Anti-Mold & Mildew/Sag Resistance	Recycled Content ¹	Panel Cost
SQ 	2'x2'x5/8"	Class A	3210	-	35	0.90	White	A,B,C		24%	\$
	2'x4'x5/8"	Class A	3410	-	35	0.90	White	A,B,C		24%	\$
A USG DX®				B USG DXLA™				C USG ZXLA™			

USG CEILINGS® KITCHEN
LAY-IN PANEL²

GRID PROFILE OPTIONS

PHYSICAL DATA

Product literature
Data sheet: SC3226

ASTM E1264 classification
Type IX, Form 2, Pattern G

ASTM E84 and CAN/ULC S102
surface-burning characteristics
Class A
Flame spread: 25 or less
Smoke developed: 50 or less

Weight
0.60 lb./sq. ft.

Online tools
usgdesignstudio.com or cgcdesignstudio.com

Thermal resistance
R-1.4

Maximum backloading
See USG 30-Year Limited System Warranty
Commercial Applications (SC2102).

Maintenance
Can be cleaned easily with a damp sponge. Use mild
detergent and water—do not use acetate, ammonia
or high concentration of chlorine, bromide or other
harsh chemicals.

Notes

1. For details, see USG Sustainability tool at usgdesignstudio.com or cgcdesignstudio.com.
2. Do not use this product in close proximity to grease ducts.
3. LR values are shown as averages.
4. USG does not consider a ceiling panel to be acoustically rated if NRC is less than 0.50.

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practices during installation. Wear appropriate personal
protective equipment. Read SDS and literature before
specification and installation.



USG MARS™ ACOUSTICAL PANELS

CLIMAPLUS™ PERFORMANCE

USG Mars™ Acoustical Panels
with ClimaPlus™ Performance/
USG Donn® Brand DX®
Acoustical Suspension System

TO ORDER SAMPLES, GO TO USG.COM OR CGCINC.COM



Flat White
050



Limited color options available.
See Ceiling Solutions Color
Program for details.

FEATURES AND BENEFITS

- Excellent noise reduction. Up to NRC-0.75.
- High light-reflective finish (LR-0.90) reduces light fixtures and energy use.
- Washable, scrubbable finish, that is impact and scratch resistant.
- Available in Optimized Recycled Content formulations to help maximize LEED recycled content contribution.
- Nondirectional, monolithic visual reduces installation time and waste.
- ClimaPlus™ 30-year limited system warranty against visible sag, mold and mildew.
- GREENGUARD Gold Certified for low-emitting performance.
- Balanced Acoustics. High-NRC and High-CAC.
- USG Mars™ Acoustical Panels are part of the Ecoblueprint™ portfolio — meeting today's sustainability standards. For sustainability documentation go to USG.com or CGCInc.com.

APPLICATIONS

- Offices and conference rooms
- Healthcare (HIPAA requirements)
- Classrooms
- Dining rooms and food-prep areas

SUBSTRATE

- Wet-formed mineral fiber

Fine-Textured Panel

USG MARS™ ACOUSTICAL PANELS

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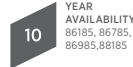
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PRODUCT CERTIFIED FOR LOW CHEMICAL EMISSIONS:
ULCOM/GG
UL 2818



• No Visible Sag
• Mold/Mildew Protection



USG MARS™ PANELS

UL Classified												
Edge	Panel Size	Fire Rating	Item No.	NRC	CAC Min.	LR ²	Color	Grid Options	VOC Emissions	Anti-Mold & Mildew/Sag Resistance	Recycled Content ¹	Panel Cost
SQ	2'x2'x3/4"	Class A	86185	0.75	35	0.90	White	A,B,C	Low		68%	\$
	2'x2'x3/4"	Class A	86185HRC	0.70	35	0.90	White	A,B,C	Low		80%	\$
	2'x4'x3/4"	Class A	88185	0.75	35	0.90	White	A,B	Low		68%	\$
	2'x4'x3/4"	Class A	88185HRC	0.70	35	0.90	White	A,B	Low		80%	\$
SLT	2'x2'x3/4"	Class A	86785	0.75	35	0.90	White	D	Low		68%	\$
	2'x2'x3/4"	Class A	86785HRC	0.70	35	0.90	White	D	Low		80%	\$
	2'x4'x3/4"	Class A	88785	0.75	35	0.90	White	D	Low		68%	\$
	2'x4'x3/4"	Class A	88785HRC	0.70	35	0.90	White	D	Low		80%	\$
	30"x30"x3/4"	Class A	86875	0.75	35	0.90	White	D	Low		68%	\$
FLB	2'x2'x3/4"	Class A	86985	0.75	35	0.90	White	E,F,G,H	Low		68%	\$
	2'x2'x3/4"	Class A	86985HRC	0.70	35	0.90	White	E,F,G,H	Low		80%	\$
	2'x4'x3/4"	Class A	88985	0.75	35	0.90	White	E,F,G,H	Low		68%	\$
	2'x4'x3/4"	Class A	88985HRC	0.70	35	0.90	White	E,F,G,H	Low		80%	\$
	30"x30"x3/4"	Class A	86830	0.75	35	0.90	White	E,F,G,H	Low		68%	\$

Low Emissions (VOC)

Third party (GREENGUARD Gold) certified for low-emitting performance, meets California Department of Public Health's (CDPH) Standard Method v1.2 - 2017 (CA Section 01350). 'Certificates of Compliance' for Low VOC Emissions are available on usg.com and at spot.ul.com.

ClimaPlus™ Warranty Performance³

Contains a broad-spectrum antimicrobial additive on the face and back of the panel that provides resistance against the growth of mold and mildew. Includes sag-resistance performance.

High Recycled Content

Classified as containing greater than 50% total recycled content. Total recycled content is based on product composition of postconsumer and preconsumer (postindustrial) recycled content per FTC guidelines.

GRID PROFILE OPTIONS

A USG DX*	B USG DXW™	C* USG Centricitee™ DXT™	D USG DX*	E USG Centricitee™ DXT™	F USG Fineline® DXF™	G USG Fineline® 1/8 DXFF™	H USG Identitee® DXI™

PHYSICAL DATA/ FOOTNOTES

Product literature
Data sheet: SC1966

ASTM E1264 classification
Type IV, Form 1 and 2, Pattern E, G

ASTM E84 and CAN/ULC S102 surface-burning characteristics
Class A
Flame spread: 25 or less
Smoke developed: 50 or less

Weight
1.01 lb./sq. ft.

Online tools
usgdesignstudio.com or cgcdesignstudio.com

Thermal resistance
R-2.2

Maximum backloading
See *USG 30-Year Limited System Warranty Commercial Applications* (SC2102).

Maintenance
Can be cleaned easily with a soft brush or vacuum. To clean panel, use a clean, white cloth with water or a mild detergent and wipe surface.

Metric sizes available
Contact sales for minimum quantities and lead times.

Notes

- For details, see USG Sustainability tool at usgdesignstudio.com or cgcdesignstudio.com.
- LR values are shown as averages.
- Panel face and back surfaces treated with a proprietary, broad-spectrum antimicrobial additive that inhibits and retards the growth of mold, mildew and bacteria. For details, see *USG 30-Year Limited System Warranty Commercial Applications* (SC2102).
- Maximum 2'x2' with SQ edge panels.
- Select custom color panels are available in limited sizes and edge profiles. Minimum order quantities apply. Please contact your local sales representative for availability, pricing, minimum order quantities and lead times.

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USG MARS™ HEALTHCARE ACOUSTICAL PANELS

CLIMAPLUS™ PERFORMANCE
WITH CLEAN ROOM, HIGH-NRC AND AIRCARE™ COATING OPTIONS



USG Mars™ Healthcare
Acoustical Panels with ClimaPlus™
Performance/USG Donn® Brand DX®/
DXL™ Acoustical Suspension System

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White
050

FEATURES AND BENEFITS

- Water-repellent membrane designed to be durable and safe with common disinfectants.**
- Washable and soil-resistant finish. Impact and scratch resistant.
- Acoustics and cleanability exceed FGI guidelines for healthcare.
- Meets USDA/FSIS guidelines for use in food-processing areas.
- Achieves FDA standards for smoothness, durability and cleanability.
- Clean Room tested to ISO 5 (Class 100) (Items 86169CR, 88189CR, 86684CR, 88683CR).
- ClimaPlus™ 30-year limited system warranty against visible sag, mold and mildew.
- AirCare™ coating applied to face and back reduces 75% of formaldehyde over a 10-year period.⁴
- GREENGUARD Gold certified for low emitting performance.
- Balanced Acoustics. High-NRC and High-CAC provide excellent sound control that assist in addressing HIPAA standards.
- USG Mars™ Healthcare Acoustical Panels is part of the Ecoblueprint™ portfolio — meeting today's sustainability standards. For sustainability documentation go to USG.com or CGCInc.com.

APPLICATIONS

- Kitchen and food-prep areas
- Lavatories and restrooms
- Laboratories and Clean Rooms
- Nurses' stations/ waiting rooms
- Treatment/patient rooms

SUBSTRATE

- Wet-formed mineral fiber

Fine-Textured Panel

USG MARS™ HEALTHCARE ACOUSTICAL PANELS

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Plant-Based Binder



PRODUCT CERTIFIED
FOR LOW CHEMICAL
EMISSIONS:
ULCOM/CG
UL 2818

30 YEAR LIMITED SYSTEM
WARRANTY
• No Visible Sag
• Mold/Mildew Protection

BALANCED
ACOUSTICS

HRC HIGH RECYCLED
CONTENT

AIRCARE™



USG MARS™ HEALTHCARE HIGH-NRC PANELS 85/35 Plant-Based Binder⁶

USG MARS™ HEALTHCARE HIGH-NRC/ HIGH-CAC PANELS 80/40 Plant-Based Binder⁶

USG MARS™ HEALTHCARE HIGH-NRC PANELS 80/35 Plant-Based Binder⁶

USG MARS™ HEALTHCARE PANELS 75/35

USG MARS™ HEALTHCARE HIGH-CAC PANELS 60/40

UL Classified												
Edge	Panel Size	Fire Rating	Item No.	NRC	CAC Min.	LR ²	Color	Grid Options	VOC Emissions	Anti-Mold & Mildew/Sag Resistance	Recycled Content ¹	Panel Cost
SQ	2'x2'x7/8"	Class A	86256	0.85	35	0.90	White	A,B,C,D,E,F	Low		68%	\$\$
	2'x4'x7/8"	Class A	88256	0.85	35	0.90	White	A,B,D,E,F	Low		68%	\$\$
SLT	2'x2'x7/8"	Class A	86257	0.85	35	0.90	White	G,H,I,J	Low		68%	\$\$
FLB	2'x2'x7/8"	Class A	86258	0.85	35	0.90	White	K,L,M,N	Low		68%	\$\$
SQ	2'x2'x1"	Class A	86115	0.80	40	0.90	White	A,B,C,D,E,F	Low		69%	\$\$
	2'x4'x1"	Class A	88115	0.80	40	0.90	White	A,B,D,E,F	Low		69%	\$\$
SLT	2'x2'x1"	Class A	86343	0.80	40	0.90	White	G,H,I,J	Low		69%	\$\$
	2'x4'x1"	Class A	88343	0.80	40	0.90	White	G,H,I,J	Low		69%	\$\$
FLB	2'x2'x1"	Class A	86344	0.80	40	0.90	White	K,L,M,N	Low		69%	\$\$
	2'x4'x1"	Class A	88344	0.80	40	0.90	White	K,L,M,N	Low		69%	\$\$
SQ	2'x2'x7/8"	Class A	86152	0.80	35	0.90	White	A,B,C,D,E,F	Low		70%	\$\$
	2'x4'x7/8"	Class A	86340	0.80	35	0.90	White	A,B,D,E,F	Low		70%	\$\$
SLT	2'x2'x7/8"	Class A	86470	0.80	35	0.90	White	G,H,I,J	Low		70%	\$\$
FLB	2'x2'x7/8"	Class A	86750	0.80	35	0.90	White	K,L,M,N	Low		70%	\$\$
SQ	2'x2'x3/4"	Class A	86169	0.75	35	0.90	White	A,B,C,D,E,F	Low		68%	\$\$
	2'x4'x3/4"	Class A	88189	0.75	35	0.90	White	A,B,D,E,F	Low		68%	\$\$
SLT	2'x2'x3/4"	Class A	86684	0.75	35	0.90	White	G,H,I,J	Low		68%	\$\$
	2'x4'x3/4"	Class A	88683	0.75	35	0.90	White	G,H,I,J	Low		68%	\$\$
FLB	2'x2'x3/4"	Class A	86984	0.75	35	0.90	White	K,L,M,N	Low		68%	\$\$
	2'x4'x3/4"	Class A	88983	0.75	35	0.90	White	K,L,M,N	Low		68%	\$\$
SQ	2'x2'x3/4"	Class A	86270	0.60	40	0.90	White	A,B,C,D,E,F	Low		70%	\$\$
	2'x4'x3/4"	Class A	88271	0.60	40	0.90	White	A,B,D,E,F	Low		70%	\$\$
SLT	2'x2'x3/4"	Class A	86272	0.60	40	0.90	White	G,H,I,J	Low		70%	\$\$
FLB	2'x2'x3/4"	Class A	86273	0.60	40	0.90	White	K,L,M,N	Low		70%	\$\$
	2'x4'x3/4"	Class A	88273	0.60	40	0.90	White	K,L,M,N	Low		70%	\$\$

Low Emissions (VOC)

Third party (GREENGUARD Gold) certified for low-emitting performance, meets California Department of Public Health's (CDPH) Standard Method v1.2 - 2017 (CA Section 01350). 'Certificates of Compliance' for Low VOC Emissions are available on usg.com and at spot.ul.com.

ClimaPlus™ Warranty Performance³

Contains a broad-spectrum antimicrobial additive on the face and back of the panel that provides resistance against the growth of mold and mildew. Includes sag-resistance performance.

High Recycled Content

Classified as containing greater than 50% total recycled content. Total recycled content is based on product composition of postconsumer and preconsumer (postindustrial) recycled content per FTC guidelines.

USG MARS™ HEALTHCARE ACOUSTICAL PANELS

CLIMAPLUS™ PERFORMANCE — NEW CLEAN ROOM, HIGH-NRC AND AIRCARE™
COATING OPTIONS

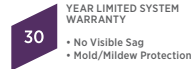
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FOR LOW CHEMICAL
EMISSIONS:
ULCOM/GG
UL 2818



USG MARS™ HEALTHCARE WITH AIRCARE™ COATING⁴ 75/35

USG MARS™ HEALTHCARE CLEAN ROOM PANELS 75/35

Edge	Panel Size	Fire Rating	Item No.	UL Classified			Color	Grid Options	VOC Emissions	Anti-Mold & Mildew/Sag Resistance	Recycled Content ¹	Panel Cost
				NRC	CAC Min.	LR ²						
SQ	2'x2'x3/4"	Class A	86169AIR	0.75	35	0.90	White	A,B,C,D,E,F	Low		68%	\$
	2'x4'x3/4"	Class A	88189AIR	0.75	35	0.90	White	A,B,D,E,F	Low		68%	\$
SLT	2'x2'x3/4"	Class A	86684AIR	0.75	35	0.90	White	G,H,I,J	Low		68%	\$
	2'x4'x3/4"	Class A	88683AIR	0.75	35	0.90	White	G,H,I,J	Low		68%	\$
FLB	2'x2'x3/4"	Class A	86984AIR	0.75	35	0.90	White	K,L,M,N	Low		68%	\$
	2'x4'x3/4"	Class A	88983AIR	0.75	35	0.90	White	K,L,M,N	Low		68%	\$
SQ	2'x2'x3/4"	Class A	86169CR	0.75	35	0.90	White	O	Low		68%	\$
	2'x4'x3/4"	Class A	88189CR	0.75	35	0.90	White	O	Low		68%	\$
SLT	2'x2'x3/4"	Class A	86684CR	0.75	35	0.90	White	O	Low		68%	\$
	2'x4'x3/4"	Class A	88683CR	0.75	35	0.90	White	O	Low		68%	\$

Low Emissions (VOC)

Third party (GREENGUARD Gold) certified for low-emitting performance, meets California Department of Public Health's (CDPH) Standard Method v1.2 - 2017 (CA Section 01350). 'Certificates of Compliance' for Low VOC Emissions are available on usg.com and at spot.ul.com.

ClimaPlus™ Warranty Performance³

Contains a broad-spectrum antimicrobial additive on the face and back of the panel that provides resistance against the growth of mold and mildew. Includes sag-resistance performance.

High Recycled Content

Classified as containing greater than 50% total recycled content. Total recycled content is based on product composition of postconsumer and preconsumer (postindustrial) recycled content per FTC guidelines.

USG MARS™ HEALTHCARE ACOUSTICAL PANELS

CLIMAPLUS™ PERFORMANCE — NEW CLEAN ROOM, HIGH-NRC AND AIRCARE™
COATING OPTIONS

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ECOBLEUPRINT
Plant-Based Binder



PRODUCT CERTIFIED
FOR LOW CHEMICAL
EMISSIONS:
ULCOM/GG
UL 2818

30 YEAR LIMITED SYSTEM
WARRANTY
• No Visible Sag
• Mold/Mildew Protection

BA BALANCED
ACOUSTICS

HRC HIGH RECYCLED
CONTENT

AIR AIRCARE™



GRID PROFILE OPTIONS

A USG DX®	B USG DXW™	C ⁵ USG Centricitee™ DXT™	D USG DXLA™	E USG ZXLA™
F USG AX™	G USG DX®	H USG DXLA™	I USG ZXLA™	J USG AX™
K USG Centricitee™ DXT™	L USG Fineline® DXF™	M USG Fineline® 1/8 DXFF™	N USG Identitee® DXI™	O USG CE™

PHYSICAL DATA/ FOOTNOTES

Product literature
Data sheet: SC2585

ASTM E1264 classification
Type IV, Form 1 and 2, Pattern E, G

ASTM E84 and CAN/ULC S102 surface-burning characteristics
Class A
Flame spread: 25 or less
Smoke developed: 50 or less

Weight
1.03-1.24 lb./sq. ft.

Thermal resistance
R-2.2

Maximum backloading
See *USG 30-Year Limited System Warranty Commercial Applications* (SC2102).

Online tools
usgdesignstudio.com or cgcdesignstudio.com

ASTM D2486 scrubability test
(standard test)

ASTM D4828 washability test
(modified test)

Water repellency
Cobb method (Tappi T441 om-84) Water Drop Test

**Maintenance

To clean panel, use a clean, white cloth with water or a mild detergent and wipe surface. To disinfect panel, lightly spray surface and wipe clean with a clean, white cloth. Acceptable colorless disinfectants include:

- Hydrogen peroxide
- Isopropyl alcohol
- Quaternary ammonium
- Sodium hypochlorite

Do not mix cleaners. Follow cleaner manufacturer's recommendations.

USG Mars™ Healthcare Clean Room

- Field-cut edges of USG Mars™ Healthcare Clean Room panels may be sealed with white latex paint. Use square edge panels for all lay-in field-cut perimeter panels.

- Clean Room-rated applications require a suspension system with gasketed tee flanges such as USG Donn® Brand CE™.

- Tested to ISO Class 5 particle emissions, per ISO 14644, by UL Environment. Rating may decrease to ISO Class 7 or greater with airflow above 1 ACH, pressure fluctuations, or vibrations in the ceiling system.

- For more information, please reference test report from UL Environment.

Metric sizes available

Contact sales for minimum quantities and lead times.

Footnotes

- For details, see USG Sustainability tool at usgdesignstudio.com or cgcdesignstudio.com.
- LR values are shown as averages.
- Panel face and back surfaces treated with a proprietary broad-spectrum antimicrobial standard formulation that inhibits and retards the growth of mold and mildew. For details, see *USG 30-Year Limited System Warranty Commercial Applications* (SC2102).
- AirCare™ coating removes formaldehyde by an average of 75% over 10 years at an average indoor concentration of 13 ppb.
- Maximum 2'x2' with SQ edge panels.
- All USG Mars™ High NRC Acoustical Panels with a "plant-based binder" label contain up to 65% plant-based material in the binder. For more information please refer to the USG Mars™ Acoustical Panels Health Product Declaration, available at www.usg.com

Notice

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SC2585/rev. 8-21

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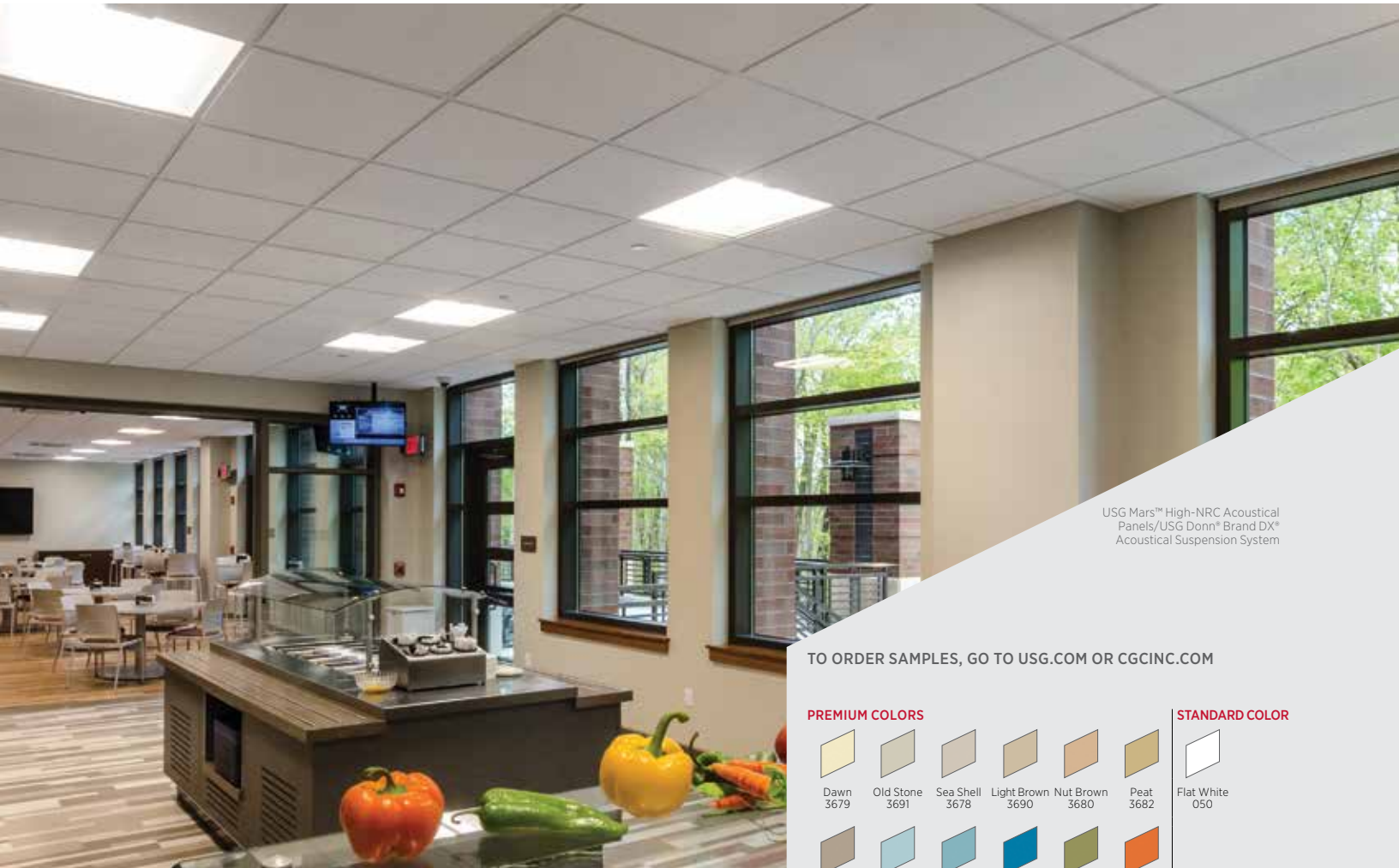
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Safety First! Follow good safety/industrial hygiene practices during installation. Wear appropriate personal protective equipment. Read SDS and literature before specification and installation.



USG MARS™ HIGH-NRC/HIGH-CAC ACOUSTICAL PANELS

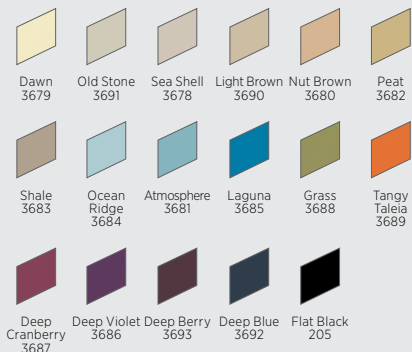
CLIMAPLUS™ PERFORMANCE WITH PLANT-BASED BINDER⁹



USG Mars™ High-NRC Acoustical Panels/USG Donn® Brand DX® Acoustical Suspension System

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PREMIUM COLORS



STANDARD COLOR



CUSTOM COLOR



Unlimited Color Options

FEATURES AND BENEFITS

- Balanced Acoustics. Wide range of options. Sound absorption NRC up to 0.90 and sound attenuation CAC up to 40.
- High light-reflective finish (LR-0.90 White products).
- Washable and scrubbable finish.⁶
- Impact and scratch resistant.⁶
- Coordinates visually with USG Halcyon™ Acoustical Panels for open- or closed-plan applications.
- Nondirectional, monolithic visual reduces installation time and waste.
- ClimaPlus™ 30-year limited system warranty against visible sag, mold and mildew.
- GREENGUARD Gold certified for low emitting performance.
- USG Mars™ High-NRC/High-CAC Acoustical Panels are part of the Ecoblueprint™ portfolio — meeting today's sustainability standards. For sustainability documentation go to USG.com or CGCInc.com.

APPLICATIONS

- Offices
- Healthcare
- Classrooms and corridors
- Reception areas and lobbies
- Department stores and retail
- Restaurants and hospitality

SUBSTRATE

- Wet-formed mineral fiber

Fine-Textured Panel

USG MARS™ HIGH-NRC/HIGH-CAC ACOUSTICAL PANELS

CLIMAPLUS™ PERFORMANCE WITH PLANT-BASED BINDER⁹

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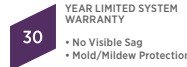
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UL 2818



USG MARS™ HIGH-NRC PANELS 90/30 Plant-Based Binder

USG MARS™ HIGH-NRC PANELS 85/35 Plant-Based Binder

Edge	Panel Size	Fire Rating	Item No.	UL Classified ⁵			Color	Grid Options	VOC Emissions	Anti-Mold & Mildew/Sag Resistance	Recycled Content ¹	Panel Cost
				NRC	CAC Min.	LR ²						
SQ	2'x2'x1"	Class A	88137	0.90	30	0.90	White, color ⁷	A,B,C	Low		66%	\$\$\$
	2'x4'x1"	Class A	89137	0.90	30	0.90	White	A,B	Low		66%	\$\$\$
	30"x30"x1"	Class A	80213	0.90	30	0.90	White	A,B	Low		66%	\$\$\$
	30"x60"x1"	Class A	89143	0.90	30	0.90	White	A,B	Low		66%	\$\$\$
SLT	2'x2'x1"	Class A	88138	0.90	30	0.90	White, color ⁷	D	Low		66%	\$\$\$
	2'x4'x1"	Class A	89138	0.90	30	0.90	White	D	Low		66%	\$\$\$
	30"x30"x1"	Class A	80239	0.90	30	0.90	White	D	Low		66%	\$\$\$
	30"x60"x1"	Class A	89144	0.90	30	0.90	White	D	Low		66%	\$\$\$
FLB	2'x2'x1"	Class A	88139	0.90	30	0.90	White, color ⁷	E,F,G,H	Low		66%	\$\$\$
	2'x4'x1"	Class A	89139	0.90	30	0.90	White	E,F,G,H	Low		66%	\$\$\$
	30"x30"x1"	Class A	80265	0.90	30	0.90	White	E,F,G,H	Low		66%	\$\$\$
	30"x60"x1"	Class A	89145	0.90	30	0.90	White	E,F,G,H	Low		66%	\$\$\$
SQ	2'x2'x7/8"	Class A	88134	0.85	35	0.90	White, color ⁷	A,B,C	Low		68%	\$\$\$
	2'x4'x7/8"	Class A	89134	0.85	35	0.90	White	A,B	Low		68%	\$\$\$
	30"x30"x7/8"	Class A	80113	0.85	35	0.90	White	A,B	Low		68%	\$\$\$
	30"x60"x7/8"	Class A	89140	0.85	35	0.90	White	A,B	Low		68%	\$\$\$
SLT	2'x2'x7/8"	Class A	88135	0.85	35	0.90	White, color ⁷	D	Low		68%	\$\$\$
	2'x4'x7/8"	Class A	89135	0.85	35	0.90	White	D	Low		68%	\$\$\$
	30"x30"x7/8"	Class A	80139	0.85	35	0.90	White	D	Low		68%	\$\$\$
	30"x60"x7/8"	Class A	89141	0.85	35	0.90	White	D	Low		68%	\$\$\$
FLB	2'x2'x7/8"	Class A	88136	0.85	35	0.90	White, color ⁷	E,F,G,H	Low		68%	\$\$\$
	2'x4'x7/8"	Class A	89136	0.85	35	0.90	White	E,F,G,H	Low		68%	\$\$\$
	30"x30"x7/8"	Class A	80165	0.85	35	0.90	White	E,F,G,H	Low		68%	\$\$\$
	30"x60"x7/8"	Class A	89142	0.85	35	0.90	White	E,F,G,H	Low		68%	\$\$\$

Low Emissions (VOC)
Third party (GREENGUARD Gold) certified for low-emitting performance, meets California Department of Public Health's (CDPH) Standard Method v1.2 - 2017 (CA Section 01350). 'Certificates of Compliance' for Low VOC Emissions are available on usg.com and at spot.ul.com.

ClimaPlus™ Warranty Performance³
Contains a broad-spectrum antimicrobial additive on the face and back of the panel that provides resistance against the growth of mold and mildew. Includes sag-resistance performance.

High Recycled Content
Classified as containing greater than 50% total recycled content. Total recycled content is based on product composition of postconsumer and preconsumer (postindustrial) recycled content per FTC guidelines.

USG MARS™ HIGH-NRC/HIGH-CAC

ACOUSTICAL PANELS

CLIMAPLUS™ PERFORMANCE WITH PLANT-BASED BINDER⁹

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30 YEAR LIMITED SYSTEM
WARRANTY
• No Visible Sag
• Mold/Mildew Protection

BALANCED
ACOUSTICS

HRC HIGH
RECYCLED
CONTENT

P PREMIUM
COLOR
PALETTE

CUSTOM
COLOR



USG MARS™ HIGH-NRC/ HIGH-CAC PANELS 80/40

Plant-Based Binder

USG MARS™ HIGH-NRC PANELS 80/35

Plant-Based Binder

USG MARS™ HIGH-CAC PANELS 60/40

Edge	Panel Size	Fire Rating	Item No.	UL Classified			Color	Grid Options	VOC Emissions	Anti-Mold & Mildew/Sag Resistance	Recycled Content ¹	Panel Cost
				NRC	CAC Min.	LR ²						
SQ	2'x2'x1"	Class A	86345	0.80	40	0.90	White	A,B,C	Low		69%	\$
	2'x4'x1"	Class A	88345	0.80	40	0.90	White	A,B	Low		69%	\$
SLT	2'x2'x1"	Class A	86346	0.80	40	0.90	White	D	Low		69%	\$
	2'x4'x1"	Class A	88346	0.80	40	0.90	White	D	Low		69%	\$
FLB	2'x2'x1"	Class A	86347	0.80	40	0.90	White	E,F,G,H	Low		69%	\$
	2'x4'x1"	Class A	88347	0.80	40	0.90	White	E,F,G,H	Low		69%	\$
SQ	2'x2'x7/8"	Class A	86100	0.80	35	0.90	White	A,B,C	Low		70%	\$
	2'x4'x7/8"	Class A	86300	0.80	35	0.90	White	A,B	Low		70%	\$
	30"x30"x7/8"	Class A	86426	0.80	35	0.90	White	A,B	Low		70%	\$
	30"x60"x7/8"	Class A	86429	0.80	35	0.90	White	A,B	Low		70%	\$
SLT	2'x2'x7/8"	Class A	87200	0.80	35	0.90	White	D	Low		70%	\$
	2'x4'x7/8"	Class A	89600	0.80	35	0.90	White	D	Low		70%	\$
	30"x30"x7/8"	Class A	86500	0.80	35	0.90	White	D	Low		70%	\$
	30"x60"x7/8"	Class A	86466	0.80	35	0.90	White	D	Low		70%	\$
FLB	2'x2'x7/8"	Class A	87100	0.80	35	0.90	White	E,F,G,H	Low		70%	\$
	2'x4'x7/8"	Class A	89500	0.80	35	0.90	White	E,F,G,H	Low		70%	\$
	30"x30"x7/8"	Class A	86400	0.80	35	0.90	White	E,F,G,H	Low		70%	\$
	30"x60"x7/8"	Class A	86497	0.80	35	0.90	White	E,F,G,H	Low		70%	\$
SQ	2'x2'x3/4"	Class A	86186	0.60	40	0.90	White, color ⁷	A,B,C	Low		70%	\$\$\$
	2'x4'x3/4"	Class A	87187	0.60	40	0.90	White	A,B	Low		70%	\$\$\$
SLT	2'x2'x3/4"	Class A	86786	0.60	40	0.90	White, color ⁷	D	Low		70%	\$\$\$
	2'x4'x3/4"	Class A	88786	0.60	40	0.90	White	D	Low		70%	\$\$\$
FLB	2'x2'x3/4"	Class A	86986	0.60	40	0.90	White, color ⁷	E,F,G,H	Low		70%	\$\$\$
	2'x4'x3/4"	Class A	88986	0.60	40	0.90	White	E,F,G,H	Low		70%	\$\$\$

Low Emissions (VOC)

Third party (GREENGUARD Gold) certified for low-emitting performance, meets California Department of Public Health's (CDPH) Standard Method v1.2 - 2017 (CA Section 01350). 'Certificates of Compliance' for Low VOC Emissions are available on usg.com and at spot.ul.com.

ClimaPlus™ Warranty Performance³

Contains a broad-spectrum antimicrobial additive on the face and back of the panel that provides resistance against the growth of mold and mildew. Includes sag-resistance performance.

High Recycled Content

Classified as containing greater than 50% total recycled content. Total recycled content is based on product composition of postconsumer and preconsumer (postindustrial) recycled content per FTC guidelines.

USG MARS™ HIGH-NRC/HIGH-CAC ACOUSTICAL PANELS

CLIMAPLUS™ PERFORMANCE WITH PLANT-BASED BINDER⁹

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GRID PROFILE OPTIONS

PHYSICAL DATA/ FOOTNOTES

30 YEAR LIMITED SYSTEM
WARRANTY
• No Visible Sag
• Mold/Mildew Protection

BA BALANCED
ACOUSTICS

HRC HIGH
RECYCLED
CONTENT

P PREMIUM
COLOR
PALETTE

**CUSTOM
COLOR**



A USG DX*	B USG DXW™	C ⁴ USG Centricitee™ DXT™	D USG DX*	E USG Centricitee™ DXT™	F USG Finline® DXF™	G ⁸ USG Finline® 1/8 DXFF™	H USG Identitee® DXI™

Product literature
Data sheet: SC2487

ASTM E1264 classification
Type IV, Form 1 and 2, Pattern E, G

**ASTM E84 and CAN/ULC S102
surface-burning characteristics**
Class A
Flame spread: 25 or less
Smoke developed: 50 or less

Weight
1.09 - 1.36 lb./sq.ft.

Online tools
usgdesignstudio.com or cgcdesignstudio.com

Thermal resistance
R-2.2

Maximum backloading
See *USG 30-Year Limited System Warranty
Commercial Applications* (SC2102).

Maintenance
Can be cleaned easily with a soft brush or
vacuum. To clean white panels, use a clean,
white cloth with water or a mild detergent and
wipe surface.

Metric sizes available
Contact sales for minimum quantities and lead
times.

Notes

- For details, see USG Sustainability tool at usgdesignstudio.com or cgcdesignstudio.com.
- LR values are shown as averages.
- Panel face and back surfaces treated with a proprietary, broad-spectrum antimicrobial additive that inhibits and retards the growth of mold, mildew and bacteria. For details, see *USG 30-Year Limited System Warranty Commercial Applications* (SC2102).
- Maximum 2'x2' with SQ edge panels.
- Acoustic values are for white only. Colored values are lower depending on specific color selected.
- White panels only.
- Available in Premium and Custom Colors.
- Not available in Premium or Custom Colors.
- All USG Mars™ High NRC Acoustical Panels with a "plant-based binder" label contain up to 65% plant-based material in the binder. For more information please refer to the USG Mars™ Acoustical Panels Health Product Declaration, available at www.usg.com

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Safety First! Follow good safety/industrial hygiene practices during installation. Wear appropriate personal protective equipment. Read SDS and literature before specification and installation.



USG MARS™/MARS™ HIGH-NRC LOGIX™ ACOUSTICAL PANELS

CLIMAPLUS™ PERFORMANCE WITH PLANT-BASED BINDER⁷

USG Mars™ Acoustical Panels with
SQ Edge/USG Donn® Brand DX®
Acoustical Suspension System

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Architects: Perkins+Will/KRA/Group2

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Flat White
050



Limited color options available.
See Ceiling Solutions Color
Program for details.

Fine-Textured Panel

FEATURES AND BENEFITS

- Compatible with USG Logix™ Integrated System.
- Monolithic, structured ceiling visual using standard components.
- High light-reflective finish (LR-0.90) reduces light fixtures and energy use.
- Washable and scrubbable finish—impact and scratch resistant.
- Coordinates visually with USG Halcyon™ Logix™ Acoustical Panels for open/closed-plan applications.
- ClimaPlus™ 30-year limited system warranty against visible sag, mold and mildew.
- Balanced Acoustics. High-NRC and High-CAC.
- USG Mars™/Mars™ High-NRC Logix™ Acoustical Panels are part of the Ecoblueprint™ portfolio — meeting today's sustainability standards. For sustainability documentation go to USG.com or CGCInc.com.

APPLICATIONS

- Open-plan offices
- Conference rooms
- Reception and lobby areas
- Media centers and libraries
- Airports
- Spaces with indirect or natural lighting

SUBSTRATE

- Wet-formed mineral fiber

USG MARS™/MARS™ HIGH-NRC LOGIX™ ACOUSTICAL PANELS 75/35

CLIMAPLUS™ PERFORMANCE WITH PLANT-BASED BINDER⁷

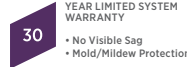
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USG MARS™ LOGIX™ FIELD PANELS 75/35

USG MARS™ LOGIX™ CHANNEL PANELS 75/35

Edge	Panel Size ⁵	Fire Rating	Item No.	UL Classified		LR ²	Color	Grid Options	VOC Emissions	Anti-Mold & Mildew/Sag Resistance	Recycled Content ¹	Panel Cost
				NRC	CAC Min.							
SQ	20"x54"x3/4"	Class A	80182	0.75	35	0.90	White	A	Low		68%	\$\$
	20"x24"x3/4"	Class A	86519	0.75	35	0.90	White	A	Low		68%	\$\$
	20"x56"x3/4"	Class A	86520	0.75	35	0.90	White	A	Low		68%	\$\$
	20"x60"x3/4"	Class A	86160	0.75	35	0.90	White	A	Low		68%	\$\$
	21"x24"x3/4"	Class A	86522	0.75	35	0.90	White	A, B	Low		68%	\$\$
	21"x48"x3/4"	Class A	86523	0.75	35	0.90	White	A	Low		68%	\$\$
	22"x24"x3/4"	Class A	86524	0.75	35	0.90	White	A, B	Low		68%	\$\$
	22"x48"x3/4"	Class A	86525	0.75	35	0.90	White	A	Low		68%	\$\$
	24"x24"x3/4"	Class A	86185	0.75	35	0.90	White	A, B	Low		68%	\$\$
	24"x42"x3/4"	Class A	86527	0.75	35	0.90	White	A	Low		68%	\$\$
	24"x44"x3/4"	Class A	86528	0.75	35	0.90	White	A	Low		68%	\$\$
	24"x48"x3/4"	Class A	88185	0.75	35	0.90	White	A	Low		68%	\$\$
	24"x72"x3/4"	Class A	86223	0.75	35	0.90	White	A	Low		68%	\$\$
	27"x30"x3/4"	Class A	86530	0.75	35	0.90	White	A	Low		68%	\$\$
	27"x60"x3/4"	Class A	86531	0.75	35	0.90	White	A	Low		68%	\$\$
	28"x30"x3/4"	Class A	86532	0.75	35	0.90	White	A	Low		68%	\$\$
	28"x60"x3/4"	Class A	86533	0.75	35	0.90	White	A	Low		68%	\$\$
	30"x30"x3/4"	Class A	86815	0.75	35	0.90	White	A	Low		68%	\$\$
	30"x54"x3/4"	Class A	86503	0.75	35	0.90	White	A	Low		68%	\$\$
	30"x56"x3/4"	Class A	86535	0.75	35	0.90	White	A	Low		68%	\$\$
	30"x60"x3/4"	Class A	86536	0.75	35	0.90	White	A	Low		68%	\$\$
SQ	4"x48"x3/4"	Class A	86514	0.75	35	0.90	White	A	Low		68%	\$\$
	4"x60"x3/4"	Class A	86515	0.75	35	0.90	White	A	Low		68%	\$\$
	4"x72"x3/4"	Class A	86537	0.75	35	0.90	White	A	Low		68%	\$\$
	6"x48"x3/4"	Class A	86325	0.75	35	0.90	White	A	Low		68%	\$\$
	6"x60"x3/4"	Class A	86507	0.75	35	0.90	White	A	Low		68%	\$\$
	6"x72"x3/4"	Class A	86538	0.75	35	0.90	White	A	Low		68%	\$\$
	12"x12"x3/4"	Class A	86134	0.75 ⁸	35 ⁹	0.90	White	A	Low		68%	\$\$
	12"x24"x3/4"	Class A	86289	0.75	35	0.90	White	A	Low		68%	\$\$
	12"x48"x3/4"	Class A	86516	0.75	35	0.90	White	A	Low		68%	\$\$
	12"x60"x3/4"	Class A	86517	0.75	35	0.90	White	A	Low		68%	\$\$
	12"x72"x3/4"	Class A	86518	0.75	35	0.90	White	A	Low		68%	\$\$

Low Emissions (VOC)

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ClimaPlus™ Warranty Performance³

Contains a broad-spectrum antimicrobial additive on the face and back of the panel that provides resistance against the growth of mold and mildew. Includes sag-resistance performance.

High Recycled Content

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USG MARS™/MARS™ HIGH-NRC LOGIX™ ACOUSTICAL PANELS 75/35

CLIMAPLUS™ PERFORMANCE WITH PLANT-BASED BINDER⁷

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30 YEAR LIMITED SYSTEM
WARRANTY
• No Visible Sag
• Mold/Mildew Protection



USG MARS™ LOGIX™ FIELD PANELS 75/35

USG MARS™ LOGIX™ CHANNEL PANELS 75/35

UL Classified												
Edge	Panel Size ⁵	Fire Rating	Item No.	NRC	CAC Min.	LR ²	Color	Grid Options	VOC Emissions	Anti-Mold & Mildew/Sag Resistance	Recycled Content ¹	Panel Cost
SLT	20"x24"x3/4"	Class A	86788	0.75	35	0.90	White	C	Low		68%	\$\$
	20"x54"x3/4"	Class A	86547	0.75	35	0.90	White	C	Low		68%	\$\$
	20"x56"x3/4"	Class A	86548	0.75	35	0.90	White	C	Low		68%	\$\$
	20"x60"x3/4"	Class A	86905	0.75	35	0.90	White	C	Low		68%	\$\$
	21"x24"x3/4"	Class A	86550	0.75	35	0.90	White	C	Low		68%	\$\$
	21"x48"x3/4"	Class A	86551	0.75	35	0.90	White	C	Low		68%	\$\$
	22"x24"x3/4"	Class A	86552	0.75	35	0.90	White	C	Low		68%	\$\$
	22"x48"x3/4"	Class A	86553	0.75	35	0.90	White	C	Low		68%	\$\$
	24"x24"x3/4"	Class A	86785	0.75	35	0.90	White	C	Low		68%	\$\$
	24"x42"x3/4"	Class A	86555	0.75	35	0.90	White	C	Low		68%	\$\$
	24"x44"x3/4"	Class A	86556	0.75	35	0.90	White	C	Low		68%	\$\$
	24"x48"x3/4"	Class A	88785	0.75	35	0.90	White	C	Low		68%	\$\$
	24"x72"x3/4"	Class A	86166	0.75	35	0.90	White	C	Low		68%	\$\$
	27"x30"x3/4"	Class A	86557	0.75	35	0.90	White	C	Low		68%	\$\$
	27"x60"x3/4"	Class A	86558	0.75	35	0.90	White	C	Low		68%	\$\$
	28"x30"x3/4"	Class A	86559	0.75	35	0.90	White	C	Low		68%	\$\$
	28"x60"x3/4"	Class A	86560	0.75	35	0.90	White	C	Low		68%	\$\$
	30"x30"x3/4"	Class A	86875	0.75	35	0.90	White	C	Low		68%	\$\$
	30"x54"x3/4"	Class A	88686	0.75	35	0.90	White	C	Low		68%	\$\$
	30"x56"x3/4"	Class A	86563	0.75	35	0.90	White	C	Low		68%	\$\$
	30"x60"x3/4"	Class A	86564	0.75	35	0.90	White	C	Low		68%	\$\$
SLT	4"x48"x3/4"	Class A	86540	0.75	35	0.90	White	C	Low		68%	\$\$
	4"x60"x3/4"	Class A	86541	0.75	35	0.90	White	C	Low		68%	\$\$
	4"x72"x3/4"	Class A	86565	0.75	35	0.90	White	C	Low		68%	\$\$
	6"x48"x3/4"	Class A	86542	0.75	35	0.90	White	C	Low		68%	\$\$
	6"x60"x3/4"	Class A	86543	0.75	35	0.90	White	C	Low		68%	\$\$
	6"x72"x3/4"	Class A	86566	0.75	35	0.90	White	C	Low		68%	\$\$
	12"x12"x3/4"	Class A	86135	0.75 ⁸	35 ⁹	0.90	White	C	Low		68%	\$\$
	12"x24"x3/4"	Class A	86245	0.75 ⁸	35 ⁹	0.90	White	C	Low		68%	\$\$
	12"x48"x3/4"	Class A	86544	0.75	35	0.90	White	C	Low		68%	\$\$
	12"x60"x3/4"	Class A	86545	0.75	35	0.90	White	C	Low		68%	\$\$
	12"x72"x3/4"	Class A	86546	0.75	35	0.90	White	C	Low		68%	\$\$

Low Emissions (VOC)

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USG MARS™/MARS™ HIGH-NRC LOGIX™ ACOUSTICAL PANELS 75/35

CLIMAPLUS™ PERFORMANCE WITH PLANT-BASED BINDER⁷

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30 YEAR LIMITED SYSTEM
WARRANTY
• No Visible Sag
• Mold/Mildew Protection



USG MARS™ LOGIX™ FIELD PANELS 75/35

USG MARS™ LOGIX™ CHANNEL PANELS 75/35

Edge	Panel Size ⁵	Fire Rating	Item No.	UL Classified		LR ²	Color	Grid Options	VOC Emissions	Anti-Mold & Mildew/Sag Resistance	Recycled Content ¹	Panel Cost
				NRC	CAC Min.							
FLB	20"x24"x3/4"	Class A	86329	0.75	35	0.90	White	D,E,F	Low		68%	\$\$
	20"x54"x3/4"	Class A	88845	0.75	35	0.90	White	D,E,F	Low		68%	\$\$
	20"x56"x3/4"	Class A	86571	0.75	35	0.90	White	D,E,F	Low		68%	\$\$
	20"x60"x3/4"	Class A	86164	0.75	35	0.90	White	D,E,F	Low		68%	\$\$
	21"x24"x3/4"	Class A	88840	0.75	35	0.90	White	D,E,F	Low		68%	\$\$
	21"x48"x3/4"	Class A	86573	0.75	35	0.90	White	D,E,F	Low		68%	\$\$
	22"x24"x3/4"	Class A	86574	0.75	35	0.90	White	D,E,F	Low		68%	\$\$
	22"x48"x3/4"	Class A	86575	0.75	35	0.90	White	D,E,F	Low		68%	\$\$
	24"x24"x3/4"	Class A	86985	0.75	35	0.90	White	D,E,F	Low		68%	\$\$
	24"x42"x3/4"	Class A	86577	0.75	35	0.90	White	D,E,F	Low		68%	\$\$
	24"x44"x3/4"	Class A	86578	0.75	35	0.90	White	D,E,F	Low		68%	\$\$
	24"x48"x3/4"	Class A	88985	0.75	35	0.90	White	D,E,F	Low		68%	\$\$
	24"x72"x3/4"	Class A	88996	0.75	35	0.90	White	D,E,F	Low		68%	\$\$
	27"x30"x3/4"	Class A	86850	0.75	35	0.90	White	D,E,F	Low		68%	\$\$
	27"x60"x3/4"	Class A	86579	0.75	35	0.90	White	D,E,F	Low		68%	\$\$
	28"x30"x3/4"	Class A	86834	0.75	35	0.90	White	D,E,F	Low		68%	\$\$
	28"x60"x3/4"	Class A	86580	0.75	35	0.90	White	D,E,F	Low		68%	\$\$
	30"x30"x3/4"	Class A	86830	0.75	35	0.90	White	D,E,F	Low		68%	\$\$
	30"x54"x3/4"	Class A	86831	0.75	35	0.90	White	D,E,F	Low		68%	\$\$
	30"x56"x3/4"	Class A	86583	0.75	35	0.90	White	D,E,F	Low		68%	\$\$
	30"x60"x3/4"	Class A	86267	0.75	35	0.90	White	D,E,F	Low		68%	\$\$
FLB	4"x48"x3/4"	Class A	86568	0.75	35	0.90	White	D,E,F	Low		68%	\$\$
	4"x60"x3/4"	Class A	86569	0.75	35	0.90	White	D,E,F	Low		68%	\$\$
	4"x72"x3/4"	Class A	86584	0.75	35	0.90	White	D,E,F	Low		68%	\$\$
	6"x48"x3/4"	Class A	88887	0.75	35	0.90	White	D,E,F	Low		68%	\$\$
	6"x60"x3/4"	Class A	86835	0.75	35	0.90	White	D,E,F	Low		68%	\$\$
	6"x72"x3/4"	Class A	86567	0.75	35	0.90	White	D,E,F	Low		68%	\$\$
	12"x12"x3/4"	Class A	86136	0.75 ⁸	35 ⁹	0.90	White	D,E,F	Low		68%	\$\$
	12"x24"x3/4"	Class A	86242	0.75 ⁸	35 ⁹	0.90	White	D,E,F	Low		68%	\$\$
	12"x48"x3/4"	Class A	86321	0.75	35	0.90	White	D,E,F	Low		68%	\$\$
	12"x60"x3/4"	Class A	88885	0.75	35	0.90	White	D,E,F	Low		68%	\$\$
	12"x72"x3/4"	Class A	86570	0.75	35	0.90	White	D,E,F	Low		68%	\$\$

Low Emissions (VOC)

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USG MARS™/MARS™ HIGH-NRC LOGIX™ ACOUSTICAL PANELS 80/35

CLIMAPLUS™ PERFORMANCE WITH PLANT-BASED BINDER⁷

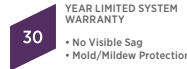
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UL Classified

Edge	Panel Size ⁵	Fire Rating	Item No.	NRC	CAC Min.	LR ²	Color	Grid Options	VOC Emissions	Anti-Mold & Mildew/Sag Resistance	Recycled Content ¹	Panel Cost
SQ 	20"x24"x7/8"	Class A	80184	0.80	35	0.90	White	A	Low		70%	\$\$
	20"x54"x7/8"	Class A	86410	0.80	35	0.90	White	A	Low		70%	\$\$
	20"x56"x7/8"	Class A	86411	0.80	35	0.90	White	A	Low		70%	\$\$
	20"x60"x7/8"	Class A	89501	0.80	35	0.90	White	A	Low		70%	\$\$
	21"x24"x7/8"	Class A	86414	0.80	35	0.90	White	A, B	Low		70%	\$\$
	21"x48"x7/8"	Class A	86415	0.80	35	0.90	White	A	Low		70%	\$\$
	22"x24"x7/8"	Class A	86416	0.80	35	0.90	White	A, B	Low		70%	\$\$
	22"x48"x7/8"	Class A	86417	0.80	35	0.90	White	A	Low		70%	\$\$
	24"x24"x7/8"	Class A	86100	0.80	35	0.90	White	A, B	Low		70%	\$\$
	24"x42"x7/8"	Class A	86419	0.80	35	0.90	White	A	Low		70%	\$\$
	24"x44"x7/8"	Class A	86420	0.80	35	0.90	White	A	Low		70%	\$\$
	24"x48"x7/8"	Class A	86300	0.80	35	0.90	White	A	Low		70%	\$\$
	24"x72"x7/8"	Class A	86360	0.80	35	0.90	White	A	Low		70%	\$\$
	27"x30"x7/8"	Class A	86421	0.80	35	0.90	White	A	Low		70%	\$\$
	27"x60"x7/8"	Class A	86422	0.80	35	0.90	White	A	Low		70%	\$\$
	28"x30"x7/8"	Class A	86423	0.80	35	0.90	White	A	Low		70%	\$\$
	28"x60"x7/8"	Class A	86424	0.80	35	0.90	White	A	Low		70%	\$\$
	30"x30"x7/8"	Class A	86426	0.80	35	0.90	White	A	Low		70%	\$\$
	30"x54"x7/8"	Class A	86427	0.80	35	0.90	White	A	Low		70%	\$\$
	30"x56"x7/8"	Class A	86428	0.80	35	0.90	White	A	Low		70%	\$\$
	30"x60"x7/8"	Class A	86429	0.80	35	0.90	White	A	Low		70%	\$\$
SQ 	4"x48"x7/8"	Class A	86402	0.80	35	0.90	White	A	Low		70%	\$\$
	4"x60"x7/8"	Class A	86403	0.80	35	0.90	White	A	Low		70%	\$\$
	4"x72"x7/8"	Class A	86405	0.80	35	0.90	White	A	Low		70%	\$\$
	6"x48"x7/8"	Class A	86404	0.80	35	0.90	White	A	Low		70%	\$\$
	6"x60"x7/8"	Class A	86145	0.80	35	0.90	White	A	Low		70%	\$\$
	6"x72"x7/8"	Class A	86406	0.80	35	0.90	White	A	Low		70%	\$\$
	12"x48"x7/8"	Class A	86407	0.80	35	0.90	White	A	Low		70%	\$\$
	12"x60"x7/8"	Class A	86408	0.80	35	0.90	White	A	Low		70%	\$\$
	12"x72"x7/8"	Class A	86409	0.80	35	0.90	White	A	Low		70%	\$\$

Low Emissions (VOC)
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USG MARS™ HIGH-NRC LOGIX™ FIELD PANELS 80/35

Plant-Based Binder⁷

USG MARS™ HIGH-NRC LOGIX™ CHANNEL PANELS 80/35

Plant-Based Binder⁷

Edge	Panel Size ⁵	Fire Rating	Item No.	UL Classified		LR ²	Color	Grid Options	VOC Emissions	Anti-Mold & Mildew/Sag Resistance	Recycled Content ¹	Panel Cost
				NRC	CAC Min.							
SLT	20"x24"x7/8"	Class A	80183	0.80	35	0.90	White	C	Low		70%	\$\$
	20"x54"x7/8"	Class A	86447	0.80	35	0.90	White	C	Low		70%	\$\$
	20"x56"x7/8"	Class A	86448	0.80	35	0.90	White	C	Low		70%	\$\$
	20"x60"x7/8"	Class A	86449	0.80	35	0.90	White	C	Low		70%	\$\$
	21"x24"x7/8"	Class A	86451	0.80	35	0.90	White	C	Low		70%	\$\$
	21"x48"x7/8"	Class A	86452	0.80	35	0.90	White	C	Low		70%	\$\$
	22"x24"x7/8"	Class A	86453	0.80	35	0.90	White	C	Low		70%	\$\$
	22"x48"x7/8"	Class A	86454	0.80	35	0.90	White	C	Low		70%	\$\$
	24"x24"x7/8"	Class A	87200	0.80	35	0.90	White	C	Low		70%	\$\$
	24"x42"x7/8"	Class A	86456	0.80	35	0.90	White	C	Low		70%	\$\$
	24"x44"x7/8"	Class A	86457	0.80	35	0.90	White	C	Low		70%	\$\$
	24"x48"x7/8"	Class A	89600	0.80	35	0.90	White	C	Low		70%	\$\$
	24"x72"x7/8"	Class A	89660	0.80	35	0.90	White	C	Low		70%	\$\$
	27"x30"x7/8"	Class A	86458	0.80	35	0.90	White	C	Low		70%	\$\$
	27"x60"x7/8"	Class A	86460	0.80	35	0.90	White	C	Low		70%	\$\$
	28"x30"x7/8"	Class A	86459	0.80	35	0.90	White	C	Low		70%	\$\$
	28"x60"x7/8"	Class A	86461	0.80	35	0.90	White	C	Low		70%	\$\$
	30"x30"x7/8"	Class A	86500	0.80	35	0.90	White	C	Low		70%	\$\$
	30"x54"x7/8"	Class A	86464	0.80	35	0.90	White	C	Low		70%	\$\$
	30"x56"x7/8"	Class A	86465	0.80	35	0.90	White	C	Low		70%	\$\$
	30"x60"x7/8"	Class A	86466	0.80	35	0.90	White	C	Low		70%	\$\$
SLT	4"x48"x7/8"	Class A	86440	0.80	35	0.90	White	C	Low		70%	\$\$
	4"x60"x7/8"	Class A	86441	0.80	35	0.90	White	C	Low		70%	\$\$
	4"x72"x7/8"	Class A	86467	0.80	35	0.90	White	C	Low		70%	\$\$
	6"x48"x7/8"	Class A	86442	0.80	35	0.90	White	C	Low		70%	\$\$
	6"x60"x7/8"	Class A	86443	0.80	35	0.90	White	C	Low		70%	\$\$
	6"x72"x7/8"	Class A	86468	0.80	35	0.90	White	C	Low		70%	\$\$
	12"x48"x7/8"	Class A	86444	0.80	35	0.90	White	C	Low		70%	\$\$
	12"x60"x7/8"	Class A	86445	0.80	35	0.90	White	C	Low		70%	\$\$
	12"x72"x7/8"	Class A	86446	0.80	35	0.90	White	C	Low		70%	\$\$

Low Emissions (VOC)

Third party (GREENGUARD Gold) certified for low-emitting performance, meets California Department of Public Health's (CDPH) Standard Method v1.2 - 2017 (CA Section 01350). 'Certificates of Compliance' for Low VOC Emissions are available on usg.com and at spot.ul.com.

ClimaPlus™ Warranty Performance³

Contains a broad-spectrum antimicrobial additive on the face and back of the panel that provides resistance against the growth of mold and mildew. Includes sag-resistance performance.

High Recycled Content

Classified as containing greater than 50% total recycled content. Total recycled content is based on product composition of postconsumer and preconsumer (postindustrial) recycled content per FTC guidelines.

USG MARS™/MARS™ HIGH-NRC LOGIX™ ACOUSTICAL PANELS 80/35

CLIMAPLUS™ PERFORMANCE WITH PLANT-BASED BINDER⁷

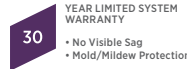
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USG MARS™ HIGH-NRC LOGIX™ FIELD PANELS 80/35

Plant-Based Binder⁷

USG MARS™ HIGH-NRC LOGIX™ CHANNEL PANELS 80/35

Plant-Based Binder⁷

UL Classified												
Edge	Panel Size ⁵	Fire Rating	Item No.	NRC	CAC Min.	LR ²	Color	Grid Options	VOC Emissions	Anti-Mold & Mildew/Sag Resistance	Recycled Content ¹	Panel Cost
FLB	20"x24"x7/8"	Class A	86693	0.80	35	0.90	White	D, E, F	Low		70%	\$\$
	20"x54"x7/8"	Class A	86479	0.80	35	0.90	White	D, E, F	Low		70%	\$\$
	20"x56"x7/8"	Class A	86480	0.80	35	0.90	White	D, E, F	Low		70%	\$\$
	20"x60"x7/8"	Class A	86481	0.80	35	0.90	White	D, E, F	Low		70%	\$\$
	21"x24"x7/8"	Class A	86483	0.80	35	0.90	White	D, E, F	Low		70%	\$\$
	21"x48"x7/8"	Class A	86484	0.80	35	0.90	White	D, E, F	Low		70%	\$\$
	22"x24"x7/8"	Class A	86485	0.80	35	0.90	White	D, E, F	Low		70%	\$\$
	22"x48"x7/8"	Class A	86486	0.80	35	0.90	White	D, E, F	Low		70%	\$\$
	24"x24"x7/8"	Class A	87100	0.80	35	0.90	White	D, E, F	Low		70%	\$\$
	24"x42"x7/8"	Class A	86488	0.80	35	0.90	White	D, E, F	Low		70%	\$\$
	24"x44"x7/8"	Class A	86489	0.80	35	0.90	White	D, E, F	Low		70%	\$\$
	24"x48"x7/8"	Class A	89500	0.80	35	0.90	White	D, E, F	Low		70%	\$\$
	24"x72"x7/8"	Class A	89670	0.80	35	0.90	White	D, E, F	Low		70%	\$\$
	27"x30"x7/8"	Class A	86490	0.80	35	0.90	White	D, E, F	Low		70%	\$\$
	27"x60"x7/8"	Class A	86491	0.80	35	0.90	White	D, E, F	Low		70%	\$\$
	28"x30"x7/8"	Class A	86492	0.80	35	0.90	White	D, E, F	Low		70%	\$\$
	28"x60"x7/8"	Class A	86493	0.80	35	0.90	White	D, E, F	Low		70%	\$\$
	30"x30"x7/8"	Class A	86400	0.80	35	0.90	White	D, E, F	Low		70%	\$\$
	30"x54"x7/8"	Class A	86501	0.80	35	0.90	White	D, E, F	Low		70%	\$\$
	30"x56"x7/8"	Class A	86496	0.80	35	0.90	White	D, E, F	Low		70%	\$\$
	30"x60"x7/8"	Class A	86497	0.80	35	0.90	White	D, E, F	Low		70%	\$\$
FLB	4"x48"x7/8"	Class A	86475	0.80	35	0.90	White	D, E, F	Low		70%	\$\$
	4"x60"x7/8"	Class A	86476	0.80	35	0.90	White	D, E, F	Low		70%	\$\$
	4"x72"x7/8"	Class A	86473	0.80	35	0.90	White	D, E, F	Low		70%	\$\$
	6"x48"x7/8"	Class A	86331	0.80	35	0.90	White	D, E, F	Low		70%	\$\$
	6"x60"x7/8"	Class A	86333	0.80	35	0.90	White	D, E, F	Low		70%	\$\$
	6"x72"x7/8"	Class A	86474	0.80	35	0.90	White	D, E, F	Low		70%	\$\$
	12"x48"x7/8"	Class A	86505	0.80	35	0.90	White	D, E, F	Low		70%	\$\$
	12"x60"x7/8"	Class A	86477	0.80	35	0.90	White	D, E, F	Low		70%	\$\$
	12"x72"x7/8"	Class A	86478	0.80	35	0.90	White	D, E, F	Low		70%	\$\$

Low Emissions (VOC)

Third party (GREENGUARD Gold) certified for low-emitting performance, meets California Department of Public Health's (CDPH) Standard Method v1.2 - 2017 (CA Section 01350). 'Certificates of Compliance' for Low VOC Emissions are available on usg.com and at spot.ul.com.

ClimaPlus™ Warranty Performance³

Contains a broad-spectrum antimicrobial additive on the face and back of the panel that provides resistance against the growth of mold and mildew. Includes sag-resistance performance.

High Recycled Content

Classified as containing greater than 50% total recycled content. Total recycled content is based on product composition of postconsumer and preconsumer (postindustrial) recycled content per FTC guidelines.

USG MARS™/MARS™ HIGH-NRC LOGIX™ ACOUSTICAL PANELS 85/35

CLIMAPLUS™ PERFORMANCE WITH PLANT-BASED BINDER⁷

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30 YEAR LIMITED SYSTEM
WARRANTY
• No Visible Sag
• Mold/Mildew Protection



USG MARS™ HIGH-NRC LOGIX™ FIELD PANELS 85/35

Plant-Based Binder⁷

USG MARS™ HIGH-NRC LOGIX™ CHANNEL PANELS 85/35

Plant-Based Binder⁷

UL Classified												
Edge	Panel Size ⁵	Fire Rating	Item No.	NRC	CAC Min.	LR ²	Color	Grid Options	VOC Emissions	Anti-Mold & Mildew/Sag Resistance	Recycled Content ¹	Panel Cost
SQ 	20"x24"x7/8"	Class A	80186	0.85	35	0.90	White	A	Low		68%	\$\$
	20"x54"x7/8"	Class A	80100	0.85	35	0.90	White	A	Low		68%	\$\$
	20"x56"x7/8"	Class A	80101	0.85	35	0.90	White	A	Low		68%	\$\$
	20"x60"x7/8"	Class A	80102	0.85	35	0.90	White	A	Low		68%	\$\$
	21"x24"x7/8"	Class A	80103	0.85	35	0.90	White	A,B	Low		68%	\$\$
	21"x48"x7/8"	Class A	80104	0.85	35	0.90	White	A	Low		68%	\$\$
	22"x24"x7/8"	Class A	80105	0.85	35	0.90	White	A,B	Low		68%	\$\$
	22"x48"x7/8"	Class A	80106	0.85	35	0.90	White	A	Low		68%	\$\$
	24"x24"x7/8"	Class A	88134	0.85	35	0.90	White	A,B	Low		68%	\$\$
	24"x42"x7/8"	Class A	80107	0.85	35	0.90	White	A	Low		68%	\$\$
	24"x44"x7/8"	Class A	80108	0.85	35	0.90	White	A	Low		68%	\$\$
	24"x48"x7/8"	Class A	89134	0.85	35	0.90	White	A	Low		68%	\$\$
	24"x72"x7/8"	Class A	89663	0.85	35	0.90	White	A	Low		68%	\$\$
	27"x30"x7/8"	Class A	80109	0.85	35	0.90	White	A	Low		68%	\$\$
	27"x60"x7/8"	Class A	80110	0.85	35	0.90	White	A	Low		68%	\$\$
	28"x30"x7/8"	Class A	80111	0.85	35	0.90	White	A	Low		68%	\$\$
	28"x60"x7/8"	Class A	80112	0.85	35	0.90	White	A	Low		68%	\$\$
	30"x30"x7/8"	Class A	80113	0.85	35	0.90	White	A	Low		68%	\$\$
	30"x54"x7/8"	Class A	80114	0.85	35	0.90	White	A	Low		68%	\$\$
	30"x56"x7/8"	Class A	80115	0.85	35	0.90	White	A	Low		68%	\$\$
	30"x60"x7/8"	Class A	89140	0.85	35	0.90	White	A	Low		68%	\$\$
SQ 	4"x48"x7/8"	Class A	80116	0.85	35	0.90	White	A	Low		68%	\$\$
	4"x60"x7/8"	Class A	80117	0.85	35	0.90	White	A	Low		68%	\$\$
	4"x72"x7/8"	Class A	80118	0.85	35	0.90	White	A	Low		68%	\$\$
	6"x48"x7/8"	Class A	80119	0.85	35	0.90	White	A	Low		68%	\$\$
	6"x60"x7/8"	Class A	80120	0.85	35	0.90	White	A	Low		68%	\$\$
	6"x72"x7/8"	Class A	80121	0.85	35	0.90	White	A	Low		68%	—
	12"x12"x7/8"	Class A	80122	0.85	35	0.90	White	A	Low		68%	\$\$
	12"x24"x7/8"	Class A	86665	0.85	35	0.90	White	A	Low		68%	\$\$
	12"x48"x7/8"	Class A	80123	0.85	35	0.90	White	A	Low		68%	\$\$
	12"x60"x7/8"	Class A	80124	0.85	35	0.90	White	A	Low		68%	\$\$
	12"x72"x7/8"	Class A	80125	0.85	35	0.90	White	A	Low		68%	\$\$

Low Emissions (VOC)

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Climaplus™ Warranty Performance³

Contains a broad-spectrum antimicrobial additive on the face and back of the panel that provides resistance against the growth of mold and mildew. Includes sag-resistance performance.

High Recycled Content

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USG MARS™/MARS™ HIGH-NRC LOGIX™ ACOUSTICAL PANELS 85/35

CLIMAPLUS™ PERFORMANCE WITH PLANT-BASED BINDER⁷

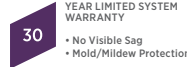
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UL Classified

Edge	Panel Size ⁵	Fire Rating	Item No.	NRC	CAC Min.	LR ²	Color	Grid Options	VOC Emissions	Anti-Mold & Mildew/Sag Resistance	Recycled Content ¹	Panel Cost
SLT	20"x24"x7/8"	Class A	80185	0.85	35	0.90	White	C	Low		68%	\$
	20"x54"x7/8"	Class A	80126	0.85	35	0.90	White	C	Low		68%	\$
	20"x56"x7/8"	Class A	80127	0.85	35	0.90	White	C	Low		68%	\$
	20"x60"x7/8"	Class A	80128	0.85	35	0.90	White	C	Low		68%	\$
	21"x24"x7/8"	Class A	80129	0.85	35	0.90	White	C	Low		68%	\$
	21"x48"x7/8"	Class A	80130	0.85	35	0.90	White	C	Low		68%	\$
	22"x24"x7/8"	Class A	80131	0.85	35	0.90	White	C	Low		68%	\$
	22"x48"x7/8"	Class A	80132	0.85	35	0.90	White	C	Low		68%	\$
	24"x24"x7/8"	Class A	88135	0.85	35	0.90	White	C	Low		68%	\$
	24"x42"x7/8"	Class A	80133	0.85	35	0.90	White	C	Low		68%	\$
	24"x44"x7/8"	Class A	80134	0.85	35	0.90	White	C	Low		68%	\$
	24"x48"x7/8"	Class A	89135	0.85	35	0.90	White	C	Low		68%	\$
	24"x72"x7/8"	Class A	89665	0.85	35	0.90	White	C	Low		68%	\$
	27"x30"x7/8"	Class A	80135	0.85	35	0.90	White	C	Low		68%	\$
	27"x60"x7/8"	Class A	80136	0.85	35	0.90	White	C	Low		68%	\$
	28"x30"x7/8"	Class A	80137	0.85	35	0.90	White	C	Low		68%	\$
	28"x60"x7/8"	Class A	80138	0.85	35	0.90	White	C	Low		68%	\$
	30"x30"x7/8"	Class A	80139	0.85	35	0.90	White	C	Low		68%	\$
	30"x54"x7/8"	Class A	80140	0.85	35	0.90	White	C	Low		68%	\$
	30"x56"x7/8"	Class A	80141	0.85	35	0.90	White	C	Low		68%	\$
	30"x60"x7/8"	Class A	89141	0.85	35	0.90	White	C	Low		68%	\$
SLT	4"x48"x7/8"	Class A	80142	0.85	35	0.90	White	C	Low		68%	\$
	4"x60"x7/8"	Class A	80143	0.85	35	0.90	White	C	Low		68%	\$
	4"x72"x7/8"	Class A	80144	0.85	35	0.90	White	C	Low		68%	\$
	6"x48"x7/8"	Class A	80145	0.85	35	0.90	White	C	Low		68%	\$
	6"x60"x7/8"	Class A	80146	0.85	35	0.90	White	C	Low		68%	\$
	6"x72"x7/8"	Class A	80147	0.85	35	0.90	White	C	Low		68%	\$
	12"x12"x7/8"	Class A	80148	0.85	35	0.90	White	C	Low		68%	\$
	12"x24"x7/8"	Class A	86664	0.85	35	0.90	White	C	Low		68%	\$
	12"x48"x7/8"	Class A	80149	0.85	35	0.90	White	C	Low		68%	\$
	12"x60"x7/8"	Class A	80150	0.85	35	0.90	White	C	Low		68%	\$
	12"x72"x7/8"	Class A	80151	0.85	35	0.90	White	C	Low		68%	\$

Low Emissions (VOC)
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High Recycled Content
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USG MARS™ HIGH-NRC
LOGIX™ FIELD PANELS
85/35
Plant-Based Binder⁷

USG MARS™ HIGH-NRC
LOGIX™ CHANNEL PANELS
85/35
Plant-Based Binder⁷

USG MARS™/MARS™ HIGH-NRC LOGIX™ ACOUSTICAL PANELS 85/35

CLIMAPLUS™ PERFORMANCE WITH PLANT-BASED BINDER⁷

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30 YEAR LIMITED SYSTEM
WARRANTY
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• Mold/Mildew Protection



USG MARS™ HIGH-NRC LOGIX™ FIELD PANELS 85/35

Plant-Based Binder⁷

USG MARS™ HIGH-NRC LOGIX™ CHANNEL PANELS 85/35

Plant-Based Binder⁷

Edge	Panel Size ⁵	Fire Rating	Item No.	NRC	CAC Min.	LR ²	Color	Grid Options	VOC Emissions	Anti-Mold & Mildew/Sag Resistance	Recycled Content ¹	Panel Cost
FLB	20"x24"x7/8"	Class A	86499	0.85	35	0.90	White	D,E,F	Low		68%	\$\$
	20"x54"x7/8"	Class A	80152	0.85	35	0.90	White	D,E,F	Low		68%	\$\$
	20"x56"x7/8"	Class A	80153	0.85	35	0.90	White	D,E,F	Low		68%	\$\$
	20"x60"x7/8"	Class A	80154	0.85	35	0.90	White	D,E,F	Low		68%	\$\$
	21"x24"x7/8"	Class A	80155	0.85	35	0.90	White	D,E,F	Low		68%	\$\$
	21"x48"x7/8"	Class A	80156	0.85	35	0.90	White	D,E,F	Low		68%	\$\$
	22"x24"x7/8"	Class A	80157	0.85	35	0.90	White	D,E,F	Low		68%	\$\$
	22"x48"x7/8"	Class A	80158	0.85	35	0.90	White	D,E,F	Low		68%	\$\$
	24"x24"x7/8"	Class A	88136	0.85	35	0.90	White	D,E,F	Low		68%	\$\$
	24"x42"x7/8"	Class A	80159	0.85	35	0.90	White	D,E,F	Low		68%	\$\$
	24"x44"x7/8"	Class A	80160	0.85	35	0.90	White	D,E,F	Low		68%	\$\$
	24"x48"x7/8"	Class A	89136	0.85	35	0.90	White	D,E,F	Low		68%	\$\$
	24"x72"x7/8"	Class A	89668	0.85	35	0.90	White	D,E,F	Low		68%	\$\$
	27"x30"x7/8"	Class A	80161	0.85	35	0.90	White	D,E,F	Low		68%	\$\$
	27"x60"x7/8"	Class A	80162	0.85	35	0.90	White	D,E,F	Low		68%	\$\$
	28"x30"x7/8"	Class A	80163	0.85	35	0.90	White	D,E,F	Low		68%	\$\$
	28"x60"x7/8"	Class A	80164	0.85	35	0.90	White	D,E,F	Low		68%	\$\$
	30"x30"x7/8"	Class A	80165	0.85	35	0.90	White	D,E,F	Low		68%	\$\$
	30"x54"x7/8"	Class A	80166	0.85	35	0.90	White	D,E,F	Low		68%	\$\$
	30"x56"x7/8"	Class A	80167	0.85	35	0.90	White	D,E,F	Low		68%	\$\$
	30"x60"x7/8"	Class A	89142	0.85	35	0.90	White	D,E,F	Low		68%	\$\$
FLB	4"x48"x7/8"	Class A	80168	0.85	35	0.90	White	D,E,F	Low		68%	\$\$
	4"x60"x7/8"	Class A	80169	0.85	35	0.90	White	D,E,F	Low		68%	\$\$
	4"x72"x7/8"	Class A	80170	0.85	35	0.90	White	D,E,F	Low		68%	\$\$
	6"x48"x7/8"	Class A	80171	0.85	35	0.90	White	D,E,F	Low		68%	\$\$
	6"x60"x7/8"	Class A	80172	0.85	35	0.90	White	D,E,F	Low		68%	\$\$
	6"x72"x7/8"	Class A	80173	0.85	35	0.90	White	D,E,F	Low		68%	\$\$
	12"x12"x7/8"	Class A	80174	0.85	35	0.90	White	D,E,F	Low		68%	\$\$
	12"x24"x7/8"	Class A	86663	0.85	35	0.90	White	D,E,F	Low		68%	\$\$
	12"x48"x7/8"	Class A	80175	0.85	35	0.90	White	D,E,F	Low		68%	\$\$
	12"x60"x7/8"	Class A	80176	0.85	35	0.90	White	D,E,F	Low		68%	\$\$
	12"x72"x7/8"	Class A	80177	0.85	35	0.90	White	D,E,F	Low		68%	\$\$

Low Emissions (VOC)

Third party (GREENGUARD Gold) certified for low-emitting performance, meets California Department of Public Health's (CDPH) Standard Method v1.2 - 2017 (CA Section 01350). 'Certificates of Compliance' for Low VOC Emissions are available on usg.com and at spot.ul.com.

ClimaPlus™ Warranty Performance³

Contains a broad-spectrum antimicrobial additive on the face and back of the panel that provides resistance against the growth of mold and mildew. Includes sag-resistance performance.

High Recycled Content

Classified as containing greater than 50% total recycled content. Total recycled content is based on product composition of postconsumer and preconsumer (postindustrial) recycled content per FTC guidelines.

USG MARS™/MARS™ HIGH-NRC LOGIX™ ACOUSTICAL PANELS 90/30

CLIMAPLUS™ PERFORMANCE WITH PLANT-BASED BINDER⁷

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PRODUCT CERTIFIED
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EMISSIONS:
ULCOM/GG
UL 2818

30 YEAR LIMITED SYSTEM
WARRANTY
• No Visible Sag
• Mold/Mildew Protection



USG MARS™ HIGH-NRC LOGIX™ FIELD PANELS 90/30

Plant-Based Binder⁷

USG MARS™ HIGH-NRC LOGIX™ CHANNEL PANELS 90/30

Plant-Based Binder⁷

UL Classified												
Edge	Panel Size ⁵	Fire Rating	Item No.	NRC	CAC Min.	LR ²	Color	Grid Options	VOC Emissions	Anti-Mold & Mildew/Sag Resistance	Recycled Content ¹	Panel Cost
SQ	20"x24"x1"	Class A	80188	0.90	30	0.90	White	A	Low		66%	\$\$
	20"x54"x1"	Class A	80200	0.90	30	0.90	White	A	Low		66%	\$\$
	20"x56"x1"	Class A	80201	0.90	30	0.90	White	A	Low		66%	\$\$
	20"x60"x1"	Class A	80202	0.90	30	0.90	White	A	Low		66%	\$\$
	21"x24"x1"	Class A	80203	0.90	30	0.90	White	A,B	Low		66%	\$\$
	21"x48"x1"	Class A	80204	0.90	30	0.90	White	A	Low		66%	\$\$
	22"x24"x1"	Class A	80205	0.90	30	0.90	White	A,B	Low		66%	\$\$
	22"x48"x1"	Class A	80206	0.90	30	0.90	White	A	Low		66%	\$\$
	24"x24"x1"	Class A	88137	0.90	30	0.90	White	A,B	Low		66%	\$\$
	24"x42"x1"	Class A	80207	0.90	30	0.90	White	A	Low		66%	\$\$
	24"x44"x1"	Class A	80208	0.90	30	0.90	White	A	Low		66%	\$\$
	24"x48"x1"	Class A	89137	0.90	30	0.90	White	A	Low		66%	\$\$
	24"x72"x1"	Class A	89674	0.90	30	0.90	White	A	Low		66%	\$\$
	27"x30"x1"	Class A	80209	0.90	30	0.90	White	A	Low		66%	\$\$
	27"x60"x1"	Class A	80210	0.90	30	0.90	White	A	Low		66%	\$\$
	28"x30"x1"	Class A	80211	0.90	30	0.90	White	A	Low		66%	\$\$
	28"x60"x1"	Class A	80212	0.90	30	0.90	White	A	Low		66%	\$\$
	30"x30"x1"	Class A	80213	0.90	30	0.90	White	A	Low		66%	\$\$
	30"x54"x1"	Class A	80214	0.90	30	0.90	White	A	Low		66%	\$\$
	30"x56"x1"	Class A	80215	0.90	30	0.90	White	A	Low		66%	\$\$
	30"x60"x1"	Class A	89143	0.90	30	0.90	White	A	Low		66%	\$\$
SQ	4"x48"x1"	Class A	80216	0.90	30	0.90	White	A	Low		66%	\$\$
	4"x60"x1"	Class A	80217	0.90	30	0.90	White	A	Low		66%	\$\$
	4"x72"x1"	Class A	80218	0.90	30	0.90	White	A	Low		66%	\$\$
	6"x48"x1"	Class A	80219	0.90	30	0.90	White	A	Low		66%	\$\$
	6"x60"x1"	Class A	80220	0.90	30	0.90	White	A	Low		66%	\$\$
	6"x72"x1"	Class A	80221	0.90	30	0.90	White	A	Low		66%	\$\$
	12"x12"x1"	Class A	80222	0.90	30	0.90	White	A	Low		66%	\$\$
	12"x24"x1"	Class A	86137	0.90	30	0.90	White	A	Low		66%	\$\$
	12"x48"x1"	Class A	80223	0.90	30	0.90	White	A	Low		66%	\$\$
	12"x60"x1"	Class A	80224	0.90	30	0.90	White	A	Low		66%	\$\$
	12"x72"x1"	Class A	80225	0.90	30	0.90	White	A	Low		66%	\$\$

Low Emissions (VOC)

Third party (GREENGUARD Gold) certified for low-emitting performance, meets California Department of Public Health's (CDPH) Standard Method v1.2 - 2017 (CA Section 01350). 'Certificates of Compliance' for Low VOC Emissions are available on usg.com and at spot.ul.com.

ClimaPlus™ Warranty Performance³

Contains a broad-spectrum antimicrobial additive on the face and back of the panel that provides resistance against the growth of mold and mildew. Includes sag-resistance performance.

High Recycled Content

Classified as containing greater than 50% total recycled content. Total recycled content is based on product composition of postconsumer and preconsumer (postindustrial) recycled content per FTC guidelines.

USG MARS™/MARS™ HIGH-NRC LOGIX™ ACOUSTICAL PANELS 90/30

CLIMAPLUS™ PERFORMANCE WITH PLANT-BASED BINDER⁷

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PRODUCT CERTIFIED
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30 YEAR LIMITED SYSTEM
WARRANTY
• No Visible Sag
• Mold/Mildew Protection

BA BALANCED
ACOUSTICS

HRC HIGH
RECYCLED
CONTENT



ECOBUEPRINT

USG MARS™ HIGH-NRC LOGIX™ FIELD PANELS 90/30

Plant-Based Binder⁷

USG MARS™ HIGH-NRC LOGIX™ CHANNEL PANELS 90/30

Plant-Based Binder⁷

UL Classified												
Edge	Panel Size ⁵	Fire Rating	Item No.	NRC	CAC Min.	LR ²	Color	Grid Options	VOC Emissions	Anti-Mold & Mildew/Sag Resistance	Recycled Content ¹	Panel Cost
SLT	20"x24"x1"	Class A	80187	0.90	30	0.90	White	C	Low		66%	\$\$
	20"x54"x1"	Class A	80226	0.90	30	0.90	White	C	Low		66%	\$\$
	20"x56"x1"	Class A	80227	0.90	30	0.90	White	C	Low		66%	\$\$
	20"x60"x1"	Class A	80228	0.90	30	0.90	White	C	Low		66%	\$\$
	21"x24"x1"	Class A	80229	0.90	30	0.90	White	C	Low		66%	\$\$
	21"x48"x1"	Class A	80230	0.90	30	0.90	White	C	Low		66%	\$\$
	22"x24"x1"	Class A	80231	0.90	30	0.90	White	C	Low		66%	\$\$
	22"x48"x1"	Class A	80232	0.90	30	0.90	White	C	Low		66%	\$\$
	24"x24"x1"	Class A	88138	0.90	30	0.90	White	C	Low		66%	\$\$
	24"x42"x1"	Class A	80233	0.90	30	0.90	White	C	Low		66%	\$\$
	24"x44"x1"	Class A	80234	0.90	30	0.90	White	C	Low		66%	\$\$
	24"x48"x1"	Class A	89138	0.90	30	0.90	White	C	Low		66%	\$\$
	24"x72"x1"	Class A	89675	0.90	30	0.90	White	C	Low		66%	\$\$
	27"x30"x1"	Class A	80235	0.90	30	0.90	White	C	Low		66%	\$\$
	27"x60"x1"	Class A	80236	0.90	30	0.90	White	C	Low		66%	\$\$
	28"x30"x1"	Class A	80237	0.90	30	0.90	White	C	Low		66%	\$\$
	28"x60"x1"	Class A	80238	0.90	30	0.90	White	C	Low		66%	\$\$
	30"x30"x1"	Class A	80239	0.90	30	0.90	White	C	Low		66%	\$\$
	30"x54"x1"	Class A	80240	0.90	30	0.90	White	C	Low		66%	\$\$
	30"x56"x1"	Class A	80241	0.90	30	0.90	White	C	Low		66%	\$\$
	30"x60"x1"	Class A	89144	0.90	30	0.90	White	C	Low		66%	\$\$
SLT	4"x48"x1"	Class A	80242	0.90	30	0.90	White	C	Low		66%	\$\$
	4"x60"x1"	Class A	80243	0.90	30	0.90	White	C	Low		66%	\$\$
	4"x72"x1"	Class A	80244	0.90	30	0.90	White	C	Low		66%	\$\$
	6"x48"x1"	Class A	80245	0.90	30	0.90	White	C	Low		66%	\$\$
	6"x60"x1"	Class A	80246	0.90	30	0.90	White	C	Low		66%	\$\$
	6"x72"x1"	Class A	80247	0.90	30	0.90	White	C	Low		66%	\$\$
	12"x12"x1"	Class A	80248	0.90	30	0.90	White	C	Low		66%	\$\$
	12"x24"x1"	Class A	86138	0.90	30	0.90	White	C	Low		66%	\$\$
	12"x48"x1"	Class A	80249	0.90	30	0.90	White	C	Low		66%	\$\$
	12"x60"x1"	Class A	80250	0.90	30	0.90	White	C	Low		66%	\$\$
	12"x72"x1"	Class A	80251	0.90	30	0.90	White	C	Low		66%	\$\$

Low Emissions (VOC)
Third party (GREENGUARD Gold) certified for low-emitting performance, meets California Department of Public Health's (CDPH) Standard Method v1.2 - 2017 (CA Section 01350). 'Certificates of Compliance' for Low VOC Emissions are available on usg.com and at spot.ul.com.

ClimaPlus™ Warranty Performance³
Contains a broad-spectrum antimicrobial additive on the face and back of the panel that provides resistance against the growth of mold and mildew. Includes sag-resistance performance.

High Recycled Content
Classified as containing greater than 50% total recycled content. Total recycled content is based on product composition of postconsumer and preconsumer (postindustrial) recycled content per FTC guidelines.

USG MARS™/MARS™ HIGH-NRC LOGIX™ ACOUSTICAL PANELS 90/30

CLIMAPLUS™ PERFORMANCE WITH PLANT-BASED BINDER⁷

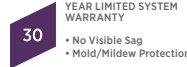
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USG MARS™ HIGH-NRC LOGIX™ FIELD PANELS 90/30

Plant-Based Binder⁷

USG MARS™ HIGH-NRC LOGIX™ CHANNEL PANELS 90/30

Plant-Based Binder⁷

UL Classified												
Edge	Panel Size ⁵	Fire Rating	Item No.	NRC	CAC Min.	LR ²	Color	Grid Options	VOC Emissions	Anti-Mold & Mildew/Sag Resistance	Recycled Content ¹	Panel Cost
FLB	20"x24"x1"	Class A	80181	0.90	30	0.90	White	D,E,F	Low		66%	\$\$
	20"x54"x1"	Class A	80252	0.90	30	0.90	White	D,E,F	Low		66%	\$\$
	20"x56"x1"	Class A	80253	0.90	30	0.90	White	D,E,F	Low		66%	\$\$
	20"x60"x1"	Class A	80254	0.90	30	0.90	White	D,E,F	Low		66%	\$\$
	21"x24"x1"	Class A	80255	0.90	30	0.90	White	D,E,F	Low		66%	\$\$
	21"x48"x1"	Class A	80256	0.90	30	0.90	White	D,E,F	Low		66%	\$\$
	22"x24"x1"	Class A	80257	0.90	30	0.90	White	D,E,F	Low		66%	\$\$
	22"x48"x1"	Class A	80258	0.90	30	0.90	White	D,E,F	Low		66%	\$\$
	24"x24"x1"	Class A	88139	0.90	30	0.90	White	D,E,F	Low		66%	\$\$
	24"x42"x1"	Class A	80259	0.90	30	0.90	White	D,E,F	Low		66%	\$\$
	24"x44"x1"	Class A	80260	0.90	30	0.90	White	D,E,F	Low		66%	\$\$
	24"x48"x1"	Class A	89139	0.90	30	0.90	White	D,E,F	Low		66%	\$\$
	24"x72"x1"	Class A	89678	0.90	30	0.90	White	D,E,F	Low		66%	\$\$
	27"x30"x1"	Class A	80261	0.90	30	0.90	White	D,E,F	Low		66%	\$\$
	27"x60"x1"	Class A	80262	0.90	30	0.90	White	D,E,F	Low		66%	\$\$
	28"x30"x1"	Class A	80263	0.90	30	0.90	White	D,E,F	Low		66%	\$\$
	28"x60"x1"	Class A	80264	0.90	30	0.90	White	D,E,F	Low		66%	\$\$
	30"x30"x1"	Class A	80265	0.90	30	0.90	White	D,E,F	Low		66%	\$\$
	30"x54"x1"	Class A	80266	0.90	30	0.90	White	D,E,F	Low		66%	\$\$
	30"x56"x1"	Class A	80267	0.90	30	0.90	White	D,E,F	Low		66%	\$\$
	30"x60"x1"	Class A	89145	0.90	30	0.90	White	D,E,F	Low		66%	\$\$
FLB	4"x48"x1"	Class A	80268	0.90	30	0.90	White	D,E,F	Low		66%	\$\$
	4"x60"x1"	Class A	80269	0.90	30	0.90	White	D,E,F	Low		66%	\$\$
	4"x72"x1"	Class A	80270	0.90	30	0.90	White	D,E,F	Low		66%	\$\$
	6"x48"x1"	Class A	80271	0.90	30	0.90	White	D,E,F	Low		66%	\$\$
	6"x60"x1"	Class A	80272	0.90	30	0.90	White	D,E,F	Low		66%	\$\$
	6"x72"x1"	Class A	80273	0.90	30	0.90	White	D,E,F	Low		66%	\$\$
	12"x12"x1"	Class A	80274	0.90	30	0.90	White	D,E,F	Low		66%	\$\$
	12"x24"x1"	Class A	86139	0.90	30	0.90	White	D,E,F	Low		66%	\$\$
	12"x48"x1"	Class A	80275	0.90	30	0.90	White	D,E,F	Low		66%	\$\$
	12"x60"x1"	Class A	80276	0.90	30	0.90	White	D,E,F	Low		66%	\$\$
	12"x72"x1"	Class A	80277	0.90	30	0.90	White	D,E,F	Low		66%	\$\$

Low Emissions (VOC)

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ClimaPlus™ Warranty Performance³

Contains a broad-spectrum antimicrobial additive on the face and back of the panel that provides resistance against the growth of mold and mildew. Includes sag-resistance performance.

High Recycled Content

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USG MARS™/MARS™ HIGH-NRC LOGIX™ ACOUSTICAL PANELS

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GRID PROFILE OPTIONS

PHYSICAL DATA/ FOOTNOTES

30 YEAR LIMITED SYSTEM
WARRANTY
• No Visible Sag
• Mold/Mildew Protection

BA BALANCED
ACOUSTICS

HRC HIGH
RECYCLED
CONTENT

PB Plant-Based
Binder

ECOBUEPRINT.

A USG DX®	B ⁴ USG Centricitee™ DXT™	C USG DX®	D USG Centricitee™ DXT™	E USG Fineline® DXF™	F USG Identitee® DXI™

Product literature

Data sheet: IS274
System guide: IS268

ASTM E1264 classification

Type IV, Form 1 and 2, Pattern E, G

ASTM E84 and CAN/ULC S102

surface-burning characteristics
Class A
Flame spread: 25 or less
Smoke developed: 50 or less

Weight

1.01 lb./sq. ft. (3/4")
1.09-1.12 lb./sq. ft. (7/8")
1.25 lb./sq. ft. (1")

Online tools

usgdesignstudio.com or cgcdesignstudio.com

Thermal resistance

R-2.2 (3/4")

Maintenance

Can be cleaned easily with a soft brush or vacuum. To clean panel, use a clean white cloth with water or a mild detergent and wipe surface.

Maximum backloading

See *USG 30-Year Limited System Warranty Commercial Applications* (SC2102).

Notes

- For details see USG Sustainability tool at usgdesignstudio.com or cgcdesignstudio.com.
- LR values are shown as averages.
- Panel face and back surfaces treated with a proprietary broad-spectrum antimicrobial standard formulation that inhibits and retards the growth of mold and mildew. For details, see *USG 30-Year Limited System Warranty Commercial Applications* (SC2102).
- Maximum 2'x2' with SQ edge panels.
- Stabilizer bar required if opening ≥ 60".
- Select custom color panels are available in limited sizes and edge profiles. Minimum order quantities apply. Please contact your local sales representative for availability, pricing, minimum order quantities and lead times.
- All USG Mars™ High NRC Acoustical Panels with a "plant-based binder" label contain up to 65% plant-based material in the binder. For more information please refer to the USG Mars™ Acoustical Panels Health Product Declaration, available at www.usg.com
- Tested in accordance with ASTM C423 in USG Acoustical Test Facility (NVLAP Lab Code: 200132-0); not UL classified for acoustics.
- Tested in accordance with ASTM E1414 in USG Acoustical Test Facility (NVLAP Lab Code: 200132-0); not UL classified for acoustics.

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USG MARS™ PLANKS/USG MARS™ HIGH-NRC PLANKS

CLIMAPLUS™ PERFORMANCE WITH PLANT-BASED BINDER⁶



USG Mars™ High-NRC Planks
with ClimaPlus™ Performance/
USG Donn® Brand DX®
Acoustical Suspension System

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Flat White
050



Limited color options available.
See Ceiling Solutions Color
Program for details.

Fine-Textured Panel

FEATURES AND BENEFITS

- Highest NRC (0.90) mineral fiber plank offering available.
- High light-reflective finish (LR-0.90) reduces light fixtures and energy use.
- Washable and scrubbable finish.
- Impact and scratch resistant.
- Available in Optimized Recycled Content formulations to help maximize LEED recycled content contribution.
- Nondirectional, monolithic visual reduces installation time and waste.
- ClimaPlus™ 30-year limited system warranty against visible sag, mold and mildew.
- Balanced Acoustics. High-NRC and High-CAC.
- GREENGUARD Gold certified for low-emitting performance.
- USG Mars™ Planks/USG Mars™ High-NRC Planks are part of the Ecoblueprint™ portfolio — meeting today's sustainability standards. For sustainability documentation go to USG.com or CGCInc.com.

APPLICATIONS

- Offices
- Classrooms
- Healthcare
- Corridors
- Reception and lobby areas
- Convention halls and concourses

SUBSTRATE

- Wet-formed mineral fiber

USG MARS™ PLANKS/USG MARS™ HIGH-NRC PLANKS

CLIMAPLUS™ PERFORMANCE WITH PLANT-BASED BINDER⁶

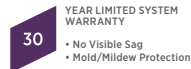
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TECHNICAL SERVICES
800 USG.4YOU (874-4968)



PRODUCT CERTIFIED
FOR LOW CHEMICAL
EMISSIONS:
ULCOM/GG
UL2818



USG MARS™ PLANKS

USG MARS™ HIGH-NRC PLANKS Plant-Based Binder

UL Classified

Edge	Panel Size ⁴	Fire Rating	Item No.	NRC	CAC Min.	LR ²	Color	Grid Options	VOC Emissions	Anti-Mold & Mildew/Sag Resistance	Recycled Content ¹	Panel Cost
SQ 	2'x5'x3/4"	Class A	86221	0.75	35	0.90	White	A,B	Low		68%	\$
	2'x6'x3/4"	Class A	86223	0.75	35	0.90	White	A,B	Low		68%	\$
SLT 	2'x5'x3/4"	Class A	86161	0.75	35	0.90	White	C	Low		68%	\$
	2'x6'x3/4"	Class A	86166	0.75	35	0.90	White	C	Low		68%	\$
	2'x6'x3/4"	Class A	86166HRC	0.70	35	0.90	White	C	Low		80%	\$
FLB 	2'x5'x3/4"	Class A	88984	0.75	35	0.90	White	D,E,F,G	Low		68%	\$
	2'x6'x3/4"	Class A	88996	0.75	35	0.90	White	D,E,F,G	Low		68%	\$
	2'x6'x3/4"	Class A	88996HRC	0.70	35	0.90	White	D,E,F,G	Low		80%	\$
SQ 	2'x5'x1"	Class A	89673	0.90	30	0.90	White	A,B	Low		66%	\$
	2'x6'x1"	Class A	89674	0.90	30	0.90	White	A,B	Low		66%	\$
	2'x5'x7/8"	Class A	89662	0.85	35	0.90	White	A,B	Low		68%	\$
	2'x6'x7/8"	Class A	89663	0.85	35	0.90	White	A,B	Low		68%	\$
	2'x5'x7/8"	Class A	86350	0.80	35	0.90	White	A,B	Low		70%	\$
	2'x6'x7/8"	Class A	86360	0.80	35	0.90	White	A,B	Low		70%	\$

Low Emissions (VOC)

Third party (GREENGUARD Gold) certified for low-emitting performance, meets California Department of Public Health's (CDPH) Standard Method v1.2 - 2017 (CA Section 01350). 'Certificates of Compliance' for Low VOC Emissions are available on usg.com and at spot.ul.com.

ClimaPlus™ Warranty Performance³

Contains a broad-spectrum antimicrobial additive on the face and back of the panel that provides resistance against the growth of mold and mildew. Includes sag-resistance performance.

High Recycled Content

Classified as containing greater than 50% total recycled content. Total recycled content is based on product composition of postconsumer and preconsumer (postindustrial) recycled content per FTC guidelines.

USG MARS™ PLANKS/USG MARS™ HIGH-NRC PLANKS

CLIMAPLUS™ PERFORMANCE WITH PLANT-BASED BINDER⁶

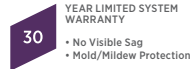
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PRODUCT CERTIFIED
FOR LOW CHEMICAL
EMISSIONS:
ULCOM/GG
UL 2818



UL Classified

Edge	Panel Size ⁴	Fire Rating	Item No.	NRC	CAC Min.	LR ²	Color	Grid Options	VOC Emissions	Anti-Mold & Mildew/Sag Resistance	Recycled Content ¹	Panel Cost
SLT 	2'x5'x1"	Class A	89675	0.90	30	0.90	White	C	Low		66%	\$
	2'x6'x1"	Class A	89676	0.90	30	0.90	White	C	Low		66%	\$
	2'x5'x7/8"	Class A	89664	0.85	35	0.90	White	C	Low		68%	\$
	2'x6'x7/8"	Class A	89665	0.85	35	0.90	White	C	Low		68%	\$
	2'x5'x7/8"	Class A	89650	0.80	35	0.90	White	C	Low		70%	\$
	2'x6'x7/8"	Class A	89660	0.80	35	0.90	White	C	Low		70%	\$
FLB 	2'x5'x1"	Class A	89677	0.90	30	0.90	White	D,E, F,G	Low		66%	\$
	2'x6'x1"	Class A	89678	0.90	30	0.90	White	D,E, F,G	Low		66%	\$
	2'x5'x7/8"	Class A	89667	0.85	35	0.90	White	D,E, F,G	Low		68%	\$
	2'x6'x7/8"	Class A	89668	0.85	35	0.90	White	D,E, F,G	Low		68%	\$
	2'x5'x7/8"	Class A	89550	0.80	35	0.90	White	D,E, F,G	Low		70%	\$
	2'x6'x7/8"	Class A	89670	0.80	35	0.90	White	D,E, F,G	Low		70%	\$

Low Emissions (VOC)

Third party (GREENGUARD Gold) certified for low-emitting performance, meets California Department of Public Health's (CDPH) Standard Method v1.2 - 2017 (CA Section 01350). 'Certificates of Compliance' for Low VOC Emissions are available on usg.com and at spot.ul.com.

ClimaPlus™ Warranty Performance³

Contains a broad-spectrum antimicrobial additive on the face and back of the panel that provides resistance against the growth of mold and mildew. Includes sag-resistance performance.

High Recycled Content

Classified as containing greater than 50% total recycled content. Total recycled content is based on product composition of postconsumer and preconsumer (postindustrial) recycled content per FTC guidelines.

USG MARS™
HIGH-NRC PLANKS CONT.
Plant-Based Binder

USG MARS™ PLANKS/USG MARS™ HIGH-NRC PLANKS

CLIMAPLUS™ PERFORMANCE WITH PLANT-BASED BINDER⁶

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PRODUCT CERTIFIED FOR LOW CHEMICAL EMISSIONS:
ULCOM/GG
UL 2818

GRID PROFILE OPTIONS

PHYSICAL DATA/ FOOTNOTES

30 YEAR LIMITED SYSTEM WARRANTY
• No Visible Sag
• Mold/Mildew Protection

BA BALANCED ACOUSTICS

HRC HIGH RECYCLED CONTENT



ECOBUEPRINT.

A USG DX*	B USG DXW™	C USG DX*	D USG Centricitee™ DXT™	E USG Fineline® DXF™	F USG Fineline® 1/8 DXFF™	G USG Identitee® DXI™

Product literature
Data sheet: SC2509

ASTM E1264 classification
Type IV, Form 1 and 2, Pattern E, G

ASTM E84 and CAN/ULC S102 surface-burning characteristics
Class A
Flame spread: 25 or less
Smoke developed: 50 or less

Weight
1.01 lb./sq. ft. (3/4" panels)
1.09-1.12 lb./sq. ft. (7/8" panels)
1.25 lb./sq. ft. (1" panels)

Online tools
usgdesignstudio.com or cgcdesignstudio.com

Thermal resistance
R-2.2 (3/4" panel)

Maximum backloading
See *USG 30-Year Limited System Warranty Commercial Applications* (SC2102).

Maintenance
Can be cleaned easily with a soft brush or vacuum. To clean panel, use a clean, white cloth with water or a mild detergent and wipe surface. To disinfect panel, lightly spray surface and wipe clean with a clean, white cloth.

Metric sizes available
Contact sales for minimum quantities and lead times.

- Notes**
- For details, see USG Sustainability tool at usgdesignstudio.com or cgcdesignstudio.com.
 - LR values are shown as averages.
 - Panel face and back surfaces treated with a proprietary, broad-spectrum antimicrobial additive that inhibits and retards the growth of mold and mildew. For details, see *USG 30-Year Limited System Warranty Commercial Applications* (SC2102).
 - Stabilizer bar required if opening $\geq 60"$. For more information about stabilizer bars, please refer to *Plank and Large Panel Stabilizer Bars Application Guide* (IC592).
 - Select custom color panels are available in limited sizes and edge profiles. Minimum order quantities apply. Please contact your local sales representative for availability, pricing, minimum order quantities and lead times.
 - All USG Mars™ High NRC Acoustical Panels with a "plant-based binder" label contain up to 65% plant-based material in the binder. For more information please refer to the USG Mars™ Acoustical Panels Health Product Declaration, available at www.usg.com

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Safety First! Follow good safety/industrial hygiene practices during installation. Wear appropriate personal protective equipment. Read SDS and literature before specification and installation.



USG MILLENNIA®/USG MILLENNIA® HIGH-NRC ACOUSTICAL PANELS

CLIMAPLUS™ PERFORMANCE

USG Millennia® Acoustical Panels
with ClimaPlus™ Performance/
USG Donn® Brand DX®
Acoustical Suspension System

TO ORDER SAMPLES, GO TO USG.COM OR CGCINC.COM



Flat White
050

Fine-Textured Panel

FEATURES AND BENEFITS

- Balanced Acoustics. Sound absorption up to 0.75 NRC and sound attenuation up to 35 CAC.
- High NRC panels meet the demanding sound control needs of open-plan offices.
- ClimaPlus™ 30-year limited system warranty against visible sag, mold and mildew.

APPLICATIONS

- Retail stores
- Hospitality
- Office and conference areas
- Transportation terminals
- Libraries
- Reception and lobby areas

SUBSTRATE

- Wet-formed mineral fiber

USG MILLENNIA®/USG MILLENNIA® HIGH-NRC

ACOUSTICAL PANELS

CLIMAPLUS™ PERFORMANCE

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PRODUCT CERTIFIED
FOR LOW CHEMICAL
EMISSIONS:
ULCOM/GG
UL 2818

30 YEAR LIMITED SYSTEM
WARRANTY
• No Visible Sag
• Mold/Mildew Protection

BALANCED
ACOUSTICS

10 YEAR AVAILABILITY
76705,76901,
76907,78705

HRC HIGH RECYCLED
CONTENT

USG MILLENNIA® PANELS

USG MILLENNIA® HIGH-NRC PANELS

USG MILLENNIA® ILLUSION™ TWO/24 PANELS

PATTERNS

UL Classified												
Edge	Panel Size	Fire Rating	Item No.	NRC	CAC Min.	LR ²	Color	Grid Options	VOC Emissions	Anti-Mold & Mildew	Recycled Content ¹	Panel Cost
SQ	2'x2'x3/4"	Class A	76505	0.70	35	0.85	White	A,B,C	Low		72%	\$
	2'x4'x3/4"	Class A	78505	0.70	35	0.85	White	A, B	Low		72%	\$
SLT	2'x2'x3/4"	Class A	76705	0.70	35	0.85	White	D	Low		72%	\$
	2'x4'x3/4"	Class A	78705	0.70	35	0.85	White	D	Low		72%	\$
FLB	2'x2'x3/4"	Class A	76907	0.70	35	0.85	White	E,F,G,H	Low		72%	\$
	2'x4'x3/4"	Class A	76901	0.70	35	0.85	White	E,F,G,H	Low		72%	\$
SLT	2'x2'x3/4"	Class A	76201	0.75	30	0.85	White	A	Low		80%	\$
FLB	2'x2'x3/4"	Class A	76302	0.75	30	0.85	White	E,F,G,H	Low		80%	\$
SLT ³	2'x4'x3/4"	Class A	78780	0.70	35	0.85	White	D	Low		72%	\$
ILT ⁴	2'x4'x3/4"	Class A	78080	0.70	35	0.85	White	I	Low		72%	\$

Illusion™ Two/24



The look of 2'x2' panels

Low Emissions (VOC)

Third party (GREENGUARD Gold) certified for low-emitting performance, meets California Department of Public Health's (CDPH) Standard Method v1.2 - 2017 (CA Section 01350). 'Certificates of Compliance' for Low VOC Emissions are available on usg.com and at spot.ul.com.

ClimaPlus™ Warranty Performance⁵

Contains a broad-spectrum antimicrobial additive on the face and back of the panel that provides resistance against the growth of mold and mildew. Includes sag-resistance performance.

High Recycled Content

Classified as containing greater than 50% total recycled content. Total recycled content is based on product composition of postconsumer and preconsumer (postindustrial) recycled content per FTC guidelines.

GRID PROFILE OPTIONS

A USG DX ⁶	B USG DXW™	C ⁶ USG Centricitee™ DXT™	D USG DX ⁶	E USG Centricitee™ DXT™	F USG Fineline® DXF™	G USG Fineline® 1/8 DXFF™	H USG Identitee® DXI™	I USG Centricitee™ DXT™

PHYSICAL DATA/ FOOTNOTES

Product literature
Data sheet: SC1824

ASTM E1264 classification
Type III, Form 1, Pattern E, G

ASTM E84 and CAN/ULC S102
surface-burning characteristics

Class A
Flame spread: 25 or less
Smoke developed: 50 or less

Weight
0.927-1.03 lb./sq. ft. (panels and tile)

Thermal resistance
R-2.0

Maximum backloading
See USG 30-Year Limited System Warranty
Commercial Applications (SC2102).

Maintenance
Can be cleaned easily with a soft brush
or vacuum.

Proprietary technology
This product's unique combination of sag
resistance and sound performance results from
a proprietary technology.

Online tools
usgdesignstudio.com or cgcdesignstudio.com

Metric sizes available
Contact sales for minimum quantities and lead times.

Notes

- For details, see USG Sustainability tool at usgdesignstudio.com or cgcdesignstudio.com.
- LR values are shown as averages.
- Panels have a 15/16" routing.
- Panels have a 9/16" routing.
- Panel face and back surfaces treated with a proprietary, broad-spectrum antimicrobial addition that inhibits and retards the growth of mold and mildew. For details, see USG 30-Year Limited System Warranty Commercial Applications (SC2102).
- Maximum 2'x2' with SQ edge panels.

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specification and installation.



USG OLYMPIA™ MICRO™ ACOUSTICAL PANELS

CLIMAPLUS™ PERFORMANCE

USG Olympia™ Micro™ Acoustical Panels with ClimaPlus™ Performance/USG Donn® Brand Fineline® DXF™ Acoustical Suspension System

TO ORDER SAMPLES, GO TO USG.COM OR CGCINC.COM



Flat White
050

Fine-Textured Panel

FEATURES AND BENEFITS

- Nondirectional pattern reduces installation time and waste.
- Economical, fine-textured panel.
- Excellent light-reflective finish (LR-0.86) reduces light fixtures and energy use.
- USDA Certified Biobased Product.⁷
- ClimaPlus™ 30-year limited system warranty against visible sag, mold and mildew.

APPLICATIONS

- Offices
- Classrooms
- Reception/lobby areas
- Hotels
- Conference areas
- Retail stores

SUBSTRATE

- Wet-formed mineral fiber

USG OLYMPIA™ MICRO™ ACOUSTICAL PANELS

CLIMAPLUS™ PERFORMANCE

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TECHNICAL SERVICES
800 USG.4YOU (874-4968)



PRODUCT CERTIFIED FOR LOW CHEMICAL EMISSIONS:
ULCOM/GG
UL 2818

30 YEAR LIMITED SYSTEM WARRANTY
• No Visible Sag
• Mold/Mildew Protection

10 YEAR AVAILABILITY
421, 422, 423, 441, 442, 472, 4744

HRC HIGH RECYCLED CONTENT



USG OLYMPIA™ MICRO™ PANELS UNPERFORATED⁹

USG OLYMPIA™ MICRO™ PANELS 50 NRC⁶

USG OLYMPIA™ MICRO™ PANELS 60 NRC⁶

USG OLYMPIA™ MICRO™ ILLUSION™ TWO/24 PANELS

PATTERNS

Edge	Panel Size	Fire Rating	Item No.	NRC	CAC Min.	LR ²	Color	Grid Options	VOC Emissions	Anti-Mold & Mildew	Recycled Content ¹	Panel Cost
SQ	2'x2'x5/8"	Class A	4210	—	35	0.86	White	A,B,C	Low		42%	\$
	2'x4'x5/8"	Class A	4913	—	35	0.86	White	A,B	Low		42%	\$
SQ	2'x2'x5/8"	Class A	4211	0.50	30	0.86	White	A,B,C	Low		43%	\$
	2'x4'x5/8"	Class A	4411	0.50	30	0.86	White	A,B	Low		43%	\$
SLT	2'x2'x5/8"	Class A	4221	0.50	35	0.86	White	D	Low		43%	\$
	2'x4'x5/8"	Class A	4421	0.50	35	0.86	White	D	Low		43%	\$
FLB	2'x2'x5/8"	Class A	4231	0.50	35	0.86	White	E,F,G,H	Low		43%	\$
	2'x4'x5/8"	Class A	4431	0.50	35	0.86	White	E,F,G,H	Low		43%	\$
SQ	2'x2'x3/4"	Class A	4750	0.60	33	0.86	White	A,B,C	Low		60%	\$
	2'x4'x3/4"	Class A	4751	0.60	33	0.86	White	A,B	Low		60%	\$
SLT	2'x2'x3/4"	Class A	4752	0.60	35	0.86	White	D	Low		60%	\$
	2'x4'x3/4"	Class A	4753	0.60	35	0.86	White	D	Low		60%	\$
FLB	2'x2'x3/4"	Class A	4754	0.60	35	0.86	White	E,F,G,H	Low		60%	\$
	2'x4'x3/4"	Class A	4755	0.60	35	0.86	White	E,F,G,H	Low		60%	\$
SLT ⁴	2'x4'x3/4"	Class A	4742	0.50	35	0.86	White	D	Low		60%	\$
ILT ⁵	2'x4'x3/4"	Class A	4744	0.50	35	0.86	White	I,J	Low		60%	\$

USG Illusion™ Two/24



The look of 2'x2' panels

Low Emissions (VOC)

Third party (GREENGUARD Gold) certified for low-emitting performance, meets California Department of Public Health's (CDPH) Standard Method v1.2 - 2017 (CA Section 01350). 'Certificates of Compliance' for Low VOC Emissions are available on usg.com and at spot.ul.com.

ClimaPlus™ Warranty Performance³

Contains a broad-spectrum antimicrobial additive on the face and back of the panel that provides resistance against the growth of mold and mildew. Includes sag-resistance performance.

HRC High Recycled Content

Classified as containing greater than 50% total recycled content. Total recycled content is based on product composition of postconsumer and preconsumer (postindustrial) recycled content per FTC guidelines.

GRID PROFILE OPTIONS

A USG DX®	B USG DXW™	C® USG Centricitee™ DXT™	D USG DX®	E USG Centricitee™ DXT™	F USG Identitee® DXI™	G USG Finline® DXF™	H USG Finline® 1/8 DXFF™	I USG Centricitee™ DXT™	J USG Identitee® DXI™

PHYSICAL DATA/ FOOTNOTES

Product literature
Data sheet: SC2180

ASTM E1264 classification
Type III, Form 2, Pattern CE

ASTM E84 and CAN/ULC S102 surface-burning characteristics
Class A
Flame spread: 25 or less
Smoke developed: 50 or less

Online tools
usgdesignstudio.com or cgcdesignstudio.com

Weight
0.775–0.993 lb./sq. ft.

Thermal resistance
R-1.4 (5/8" panels)
R-1.7 (3/4" panels)

Maximum backloading
See USG 30-Year Limited System Warranty Commercial Applications (SC2102).

Maintenance
Can be cleaned easily with a soft brush or vacuum.

Notes

- For details, see USG Sustainability tool at usgdesignstudio.com or cgcdesignstudio.com.
- LR values are shown as averages.
- For details, see USG 30-Year Limited System Warranty Commercial Applications (SC2102).
- Panels have 15/16" routing.
- Panels have 9/16" routing.

6. Mixing 0.50 and 0.60 NRC panels in the same ceiling plane is not recommended.

7. This product has achieved both BioPreferred initiatives: Federal Procurement Preference and Certified Product Labeling. See the complete listing of all USG ceiling panels on biopreferred.gov website.

8. Maximum 2'x2' with SQ edge panels.

9. Item numbers 4210 and 4913 are not UL Classified for acoustics.

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USG ORION™ ACOUSTICAL PANELS

CLIMAPLUS™ PERFORMANCE

USG Orion™ Acoustical Panels
with ClimaPlus™ Performance/
USG Donn® Brand DX®
Acoustical Suspension System

TO ORDER SAMPLES, GO TO USG.COM OR CGCINC.COM



Flat White
050

Fine-Textured Panel

FEATURES AND BENEFITS

- Excellent noise reduction.
- High light-reflective finish (LR-0.87) reduces light fixtures and energy use.
- Nondirectional, monolithic visual reduces installation time and waste.
- ClimaPlus™ 30-year limited system warranty against visible sag, mold and mildew.
- Wide range of acoustical performance.
- USG Orion™ Acoustical Panels are part of the Ecoblueprint™ portfolio — meeting today's sustainability standards. For sustainability documentation go to USG.com or CGCInc.com.

APPLICATIONS

- Offices
- Conference rooms
- Healthcare (HIPAA requirements)
- Classrooms
- Corridors
- Reception/lobby areas
- Dining rooms

SUBSTRATE

- Wet-formed mineral fiber

USG ORION™ ACOUSTICAL PANELS

CLIMAPLUS™ PERFORMANCE

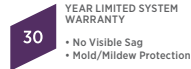
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PRODUCT CERTIFIED FOR LOW CHEMICAL EMISSIONS:
 UL COM/GG
 UL 2818



USG ORION™ 60

Edge	Panel Size	Fire Rating	Item No.	UL Classified			Color	Grid Options	VOC Emissions	Anti-Mold & Mildew	Recycled Content¹	
				NRC	CAC	LR²					Total RC	Panel Cost
	2'x2'x1/2"	Class A	62156	0.60	23	0.87	White	A,B,C	Low		71%	\$
	2'x4'x1/2"	Class A	62157	0.60	23	0.87	White	A,B	Low		71%	\$
	2'x2'x5/8"	Class A	62150	0.75	24	0.87	White	A,B,C	Low		69%	\$\$
	2'x4'x5/8"	Class A	62151	0.75	24	0.87	White	A,B	Low		69%	\$\$
	2'x2'x5/8"	Class A	62152	0.75	24	0.87	White	D	Low		69%	\$\$
	2'x4'x5/8"	Class A	62153	0.75	24	0.87	White	D	Low		69%	\$\$
	2'x2'x5/8"	Class A	62154	0.75	24	0.87	White	E,F,G,H	Low		69%	\$\$
	2'x4'x5/8"	Class A	62155	0.75	24	0.87	White	E,F,G,H	Low		69%	\$\$
	2'x2'x5/8"	Class A	62162	0.85	24	0.87	White	A,B,C	Low		71%	\$\$
	2'x4'x5/8"	Class A	62163	0.85	24	0.87	White	A,B	Low		71%	\$\$
	2'x2'x5/8"	Class A	62164	0.85	24	0.87	White	D	Low		71%	\$\$
	2'x4'x5/8"	Class A	62165	0.85	24	0.87	White	D	Low		71%	\$\$
	2'x2'x5/8"	Class A	62166	0.85	24	0.87	White	E,F,G,H	Low		71%	\$\$
	2'x4'x5/8"	Class A	62167	0.85	24	0.87	White	E,F,G,H	Low		71%	\$\$

Low Emissions

Third party (GREENGUARD Gold) certified for low-emitting performance, meets California Department of Public Health's (CDPH) Standard Method v1.2 - 2017 (CA Section 01350). 'Certificates of Compliance' for Low VOC Emissions are available on usg.com and at spot.ul.com.

ClimaPlus™ Warranty Performance³

Contains a broad-spectrum antimicrobial additive on the face and back of the panel that provides resistance against the growth of mold and mildew. Includes sag-resistance performance.

High Recycled Content

Classified as containing greater than 50% total recycled content. Total recycled content is based on product composition of postconsumer and preconsumer (postindustrial) recycled content per FTC guidelines.

GRID PROFILE OPTIONS

A USG DX*	B USG DXW™	C⁴ USG Centricitee™ DXT™	D USG DX*	E USG Centricitee™ DXT™	F USG Finline® DXF™	G USG Finline® 1/8 DXFF™	H USG Identitee® DXI™

PHYSICAL DATA/ FOOTNOTES

Product literature
 Data sheet: SC2648

ASTM E1264 classification
 Mineral Fiber: Type IV, Form 1 and 2, Pattern E,G

ASTM E84 and CAN/ULC S102 surface-burning characteristics
 Class A
 Flame spread: 25 or less
 Smoke developed: 50 or less

Weight
 0.71 lb./sq. ft. 1/2" Mineral Fiber
 0.63 lb./sq. ft. 5/8" Mineral Fiber

Online tools
usgdesignstudio.com or cgcdesignstudio.com

Thermal resistance
 R-1.8

Maximum backloading
 See *USG 30-Year Limited System Warranty Commercial Applications* (SC2102).

Maintenance
 Can be cleaned easily with a soft brush or vacuum. To clean panel, use a clean, white cloth with water or a mild detergent and wipe surface.

Metric sizes available
 Contact sales for minimum quantities and lead times.

Notes

- For details, see USG Sustainability tool at usgdesignstudio.com or cgcdesignstudio.com.
- LR values are shown as averages.
- Panel face and back surfaces treated with a proprietary, broad-spectrum antimicrobial additive that inhibits and retards the growth of mold, mildew and bacteria. For details, see *USG 30-Year Limited System Warranty Commercial Applications* (SC2102).
- Maximum 2'x2' with SQ edge panels.

Notice

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Safety First! Follow good safety/industrial hygiene practices during installation. Wear appropriate personal protective equipment. Read SDS and literature before specification and installation.



USG PEBBLED™ ACOUSTICAL PANELS

CLIMAPLUS™ PERFORMANCE



USG Pebbled™ Acoustical Panels
with ClimaPlus™ Performance/
USG Donn® Brand DX®
Acoustical Suspension System

TO ORDER SAMPLES, GO TO USG.COM OR CGCINC.COM



Flat White
050

FEATURES AND BENEFITS

- Economical, medium-textured ceiling panel has upscale appearance.
- ClimaPlus™ 30-year limited system warranty against visible sag, mold and mildew.

APPLICATIONS

- Schools
- Corridors
- General offices
- Retail stores

SUBSTRATE

- Wet-formed mineral fiber

Medium-Textured Panel



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CLIMAPLUS™ PERFORMANCE

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PRODUCT CERTIFIED
FOR LOW CHEMICAL
EMISSIONS:
ULCOM/GG
UL 2818

30 YEAR LIMITED SYSTEM
WARRANTY
• No Visible Sag
• Mold/Mildew Protection

UL Classified

Edge	Panel Size	Fire Rating	Item No.	NRC	CAC Min.	LR ²	Color	Grid Options	VOC Emissions	Anti-Mold & Mildew	Recycled Content ¹	Panel Cost
SQ 	2'x2'x5/8"	Class A	4801	0.55	35	0.86	White	A,B,C	Low		44%	\$
	2'x4'x5/8"	Class A	4800	0.55	35	0.86	White	A,B	Low		44%	\$
SLT 	2'x2'x5/8"	Class A	4805	0.55	35	0.86	White	D	Low		44%	\$
FLB 	2'x2'x5/8"	Class A	4867	0.55	35	0.86	White	E,F,G,H	Low		44%	\$

Low Emissions (VOC)

Third party (GREENGUARD Gold) certified for low-emitting performance, meets California Department of Public Health's (CDPH) Standard Method v1.2 - 2017 (CA Section 01350). 'Certificates of Compliance' for Low VOC Emissions are available on usg.com and at spot.ul.com.

ClimaPlus™ Warranty Performance³

Contains a broad-spectrum antimicrobial additive on the face and back of the panel that provides resistance against the growth of mold and mildew. Includes sag-resistance performance.

GRID PROFILE OPTIONS

A USG DX*	B USG DXW™	C ⁴ USG Centricitee™ DXT™	D USG DX*	E USG Centricitee™ DXT™	F USG Fineline® DXF™	G USG Fineline® 1/8 DXFF™	H USG Identitee® DXI™

PHYSICAL DATA/
FOOTNOTES

Product literature
Data sheet: SC1836

ASTM E1264 classification
Type III, Form 2, Pattern CE

ASTM E84 and CAN/ULC S102
surface-burning characteristics
Class A
Flame spread: 25 or less
Smoke developed: 50 or less

Weight
0.83 lb./sq. ft.

Online tools
usgdesignstudio.com or cgcdesignstudio.com

Thermal resistance
R-1.4

Maximum backloading
See USG 30-Year Limited System Warranty
Commercial Applications (SC2102).

Maintenance
Can be cleaned easily with a soft brush or vacuum.

Metric sizes available
Contact sales for minimum quantities and lead times.

Notes
1. For details, see USG Sustainability tool at usgdesignstudio.com or cgcdesignstudio.com.
2. LR values are shown as averages.
3. For details, see USG 30-Year Limited System Warranty Commercial Applications (SC2102).
4. Maximum 2'x2' with SQ edge panels.

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USG PREMIER HI-LITE™ ACOUSTICAL PANELS

CLIMAPLUS™ PERFORMANCE

USG Premier Hi-Lite™ Twill Panels
with ClimaPlus™ Performance/
USG Donn® Brand DX®
Acoustical Suspension System

TO ORDER SAMPLES, GO TO USG.COM OR CGCINC.COM



Flat White
050



Flat Black
205

FEATURES AND BENEFITS

- Washable vinyl face for easy maintenance.
- Excellent noise reduction with NRC of 0.70 for greater sound control in open-plan spaces.
- Lightweight fiberglass basemat makes installation fast and easy.
- ClimaPlus™ 30-year limited system warranty against visible sag, mold and mildew.

APPLICATIONS

- Discount stores
- Grocery stores
- Mass merchandisers
- Retail stores

SUBSTRATE

- Fiberglass

Medium-Textured Panel, Kapok Perforated and Unperforated

Medium-Textured Panel, Twill Perforated and Unperforated

USG PREMIER HI-LITE™ ACOUSTICAL PANELS
CLIMAPLUS™ PERFORMANCE

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30

YEAR LIMITED SYSTEM WARRANTY

• No Visible Sag
• Mold/Mildew Protection

HRC

HIGH RECYCLED CONTENT

USG PREMIER HI-LITE™
TWILL PANELS

USG PREMIER HI-LITE™
KAPOK PANELS

UL Classified											
Edge	Panel Size	Fire Rating	Item No.	NRC	CAC Min.	LR ²	Color ⁴	Grid Options	Anti-Mold & Mildew/ Sag Resistance	Recycled Content ¹	Panel Cost
SQ 	2'x2'x5/8" Perforated	Class A	7050G	0.70	20	0.76	White	A, B, C, D		43%	\$
	2'x2'x5/8" Unperforated	Class A	7052G	0.50	20	0.76	White	A, B, C, D		43%	\$
	2'x4'x5/8" Perforated	Class A	7051G	0.70	20	0.76	White	A, B, C, D		43%	\$
	2'x4'x5/8" Unperforated	Class A	7053G	0.50	20	0.76	White	A, B, C, D		43%	\$
SQ 	2'x2'x5/8" Perforated	Class A	7054G	0.70	20	0.76	White and Black	A, B, C, D		43%	\$
	2'x2'x5/8" Unperforated	Class A	7056G	0.50	20	0.76	White and Black	A, B, C, D		43%	\$
	2'x4'x5/8" Perforated	Class A	7055G	0.70	20	0.76	White and Black	A, B, C, D		43%	\$
	2'x4'x5/8" Unperforated	Class A	7057G	0.50	20	0.76	White and Black	A, B, C, D		43%	\$

High Recycled Content
Classified as containing greater than 50% total recycled content. Total recycled content is based on product composition of postconsumer and preconsumer (postindustrial) recycled content per FTC guidelines.

ClimaPlus™ Warranty Performance³
Fiberglass substrate is inherently resistant to the growth of mold and mildew. Includes sag-resistance performance.

GRID PROFILE OPTIONS

A USG DX®	B USG DXW™	C USG ZXLA™	D USG AX™

PHYSICAL DATA/
FOOTNOTES

Product literature Data sheet: SC1838 ASTM E1264 classification Type XII, Form 1, Pattern CE (Perforated), Pattern E (Unperforated) ASTM E84 and CAN/ULC S102 surface-burning characteristics Class A Flame spread: 25 or less Smoke developed: 50 or less Online tools usgdesignstudio.com or cgcdesignstudio.com	Weight 0.18 lb./sq. ft. Thermal resistance R-2.7 Maximum backloading See <i>USG 30-Year Limited System Warranty Commercial Applications</i> (SC2102). Maintenance Can be cleaned easily with a damp sponge. Metric sizes available Contact sales for minimum quantities and lead times.	Notes 1. For details, see USG Sustainability tool at usgdesignstudio.com or cgcdesignstudio.com. 2. LR values are shown as averages. Published values are representative for White panels only. 3. For details, see <i>USG 30-Year Limited System Warranty Commercial Applications</i> (SC2102). 4. See Colors selector for more information.
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USG PREMIER NUBBY™ ACOUSTICAL PANELS

CLIMAPLUS™ PERFORMANCE



USG Premier Nubby™ Acoustical Panels with ClimaPlus™ Performance/USG Donn® Brand Centricitee™ DXT™ Acoustical Suspension System

TO ORDER SAMPLES, GO TO USG.COM OR CGCINC.COM



Flat White
050

FEATURES AND BENEFITS

- High-quality nubby cloth facing offers consistent, fine-textured appearance.
- Excellent noise reduction with NRC of 0.85 or 0.90 meets the demanding sound-control needs of open-plan spaces.
- Lightweight fiberglass basemat makes installation fast and easy.
- ClimaPlus™ 30-year limited system warranty against visible sag, mold and mildew.

APPLICATIONS

- Conference rooms and executive areas
- Gymnasiums and auditoriums
- Open-office plans
- Retail stores

SUBSTRATE

- Fiberglass

Lightly Textured Panel

USG PREMIER NUBBY™ ACOUSTICAL PANELS
CLIMAPLUS™ PERFORMANCE

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30 YEAR LIMITED SYSTEM WARRANTY

- No Visible Sag
- Mold/Mildew Protection

UL Classified

Edge	Panel Size	Fire Rating	Item No.	NRC	CAC Min.	LR ²	Color	Grid Options	Anti-Mold & Mildew	Recycled Content ¹	Panel Cost
SQ	2'x2'x3/4"	Class A	7000G	0.85	—	0.82	White	A,B,C		30%	\$\$\$
	2'x2'x1"	Class A	7002G	0.90	—	0.82	White	A,B,C		33%	\$\$\$
	2'x2'x1" Foil-Back	Class A	7012G	0.90	25	0.82	White	A,B,C		33%	\$\$\$
	2'x4'x1"	Class A	7003G	0.90	—	0.82	White	A,B		33%	\$\$\$
	2'x4'x1" Foil-Back	Class A	7013G	0.90	25	0.82	White	A,B		33%	\$\$\$

ClimaPlus™ Warranty Performance³
Fiberglass substrate is inherently resistant to the growth of mold and mildew. Includes sag-resistance performance.

A USG DX®	B USG DXW™	C ⁴ USG Centricitee™ DXT™

Product literature
Data sheet: SC1839

ASTM E1264 classification
Type XII, Form 2, Pattern E

ASTM E84 and CAN/ULC S102
surface-burning characteristics
Class A
Flame spread: 25 or less
Smoke developed: 50 or less

Weight
0.188-0.25 lb./sq. ft.

Online tools
usgdesignstudio.com or cgcdesignstudio.com

AC information
170 for item #7003G.
190 for item #7013G.

Thermal resistance
R-3.3 (3/4" panels)
R-4.4 (1" panels)

Maximum backloading
See USG 30-Year Limited System Warranty Commercial Applications (SC2102).

Maintenance
Can be cleaned easily with a soft brush or vacuum.

Metric sizes available
Contact sales for minimum quantities and lead times.

- Notes
- For details, see USG Sustainability tool at usgdesignstudio.com or cgcdesignstudio.com.
 - LR values are shown as averages.
 - For details, see USG 30-Year Limited System Warranty Commercial Applications (SC2102).
 - Maximum 2'x2' with SQ edge panels.

USG PREMIER NUBBY™
PANELS

GRID PROFILE OPTIONS

PHYSICAL DATA/
FOOTNOTES

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USG RADAR™ ACOUSTICAL PANELS

CLIMAPLUS™ PERFORMANCE

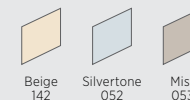
USG Radar™ Acoustical Panels
with ClimaPlus™ Performance/
USG Donn® Brand DX*/
USG Donn® Brand DXL™
Acoustical Suspension System

TO ORDER SAMPLES, GO TO USG.COM OR CGCINC.COM

STANDARD COLORS



ADVANTAGE COLORS



FEATURES AND BENEFITS

- Nondirectional pattern.
- High-durability panels are 55% more durable than standard panels.
- USDA Certified Biobased Product.¹²
- ClimaPlus™ 30-year limited system warranty against visible sag, mold and mildew.
- Optional Firecode® product designed to meet life-safety codes.

APPLICATIONS

- Schools
- Corridors
- Lobby areas
- Offices
- Retail stores

SUBSTRATE

- Wet-formed mineral fiber

Lightly Textured Panel

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CLIMAPLUS™ PERFORMANCE

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PRODUCT CERTIFIED FOR LOW CHEMICAL EMISSIONS:
ULCOM/GG
UL 2818

30 YEAR LIMITED SYSTEM WARRANTY
• No Visible Sag
• Mold/Mildew Protection

10 YEAR AVAILABILITY
2210, 2215, 2220, 2225, 2230, 2410, 2415

HRC HIGH RECYCLED CONTENT



USG RADAR™ PANELS

Edge	Panel Size Imperial Metric (mm)	Fire Rating ²	Item No. Imperial Metric (mm)	NRC	CAC Min.	LR ³	Color ^{5,6}	Grid Options	VOC Emissions	Anti-Mold & Mildew/Sag Resistance	Abuse Resistant	Recycled Content ¹	Panel Cost
SQ 	2'x2'x5/8"	Class A	2210	0.55	33	0.84	White, Standard Beige, Mist, Silvertone	A,B	Low			25-26%	\$
	2'x2'x5/8"		2215	0.55	35	0.84	White	C,D	Low			49-51%	\$
	2'x4'x5/8" 600x1200x15	Class A	2410 ME2410	0.55	35	0.84	White, Standard Beige, Mist, Silvertone	A	Low			25-26%	\$
	2'x4'x5/8"		2415	0.55	35	0.84	White	C	Low			49-51%	\$
	2'x4'x5/8"	Class A	2410P⁷	0.55	35	0.85	White	A	Low			25-26%	\$
SLT 	2'x2'x5/8" 600x600x15	Class A	2220 ME2220	0.55	33	0.84	White, Standard Beige, Mist, Silvertone (Flat Black or Charcoal Not Available)	E	Low			25-26%	\$
	2'x2'x5/8"		2225	0.55	35	0.84	White	F	Low			49-51% ¹⁰	\$
	2'x4'x5/8"	Class A	2420	0.55	35	0.84	White	E	Low			25-26%	\$
	2'x4'x5/8"		2425	0.55	35	0.84	White	F	Low			49-51% ¹⁰	\$
FLB 	2'x2'x5/8"	Class A	2230	0.55	33	0.84	White	G,H,I,J	Low			25-26%	\$
	2'x2'x5/8"		2235	0.55	35	0.84	White	K,L	Low			51-59% ¹⁰	\$
SQ 	2'x2'x5/8"	Class A	2207	0.55	35	0.84	White	A,B	Low			26%	\$
	2'x4'x5/8"	Class A	2407	0.55	35	0.84	White	A	Low			26%	\$
SLT 	2'x2'x5/8"	Class A	2227	0.55	35	0.84	White	E	Low			26%	\$
SF 	12"x12"x5/8"	Class A	2570	0.45	35	0.84	White	Adhesive Staple	Low			44%	\$\$\$

Low Emissions (VOC)

Third party (GREENGUARD Gold) certified for low-emitting performance, meets California Department of Public Health's (CDPH) Standard Method v1.2 - 2017 (CA Section 01350). 'Certificates of Compliance' for Low VOC Emissions are available on usg.com and at spot.ul.com.

ClimaPlus™ Warranty Performance*

Contains a broad-spectrum antimicrobial additive on the face and back of the panel that provides resistance against the growth of mold and mildew. Includes sag-resistance performance.

High Recycled Content

Classified as containing greater than 50% total recycled content. Total recycled content is based on product composition of postconsumer and preconsumer (postindustrial) recycled content per FTC guidelines.

Firecode®

Abuse Resistant

GRID PROFILE OPTIONS

A USG DX®	B ¹¹ USG Centricitee™ DXT™	C USG DXL™	D USG Centricitee™ DXLT™	E USG DX®	F USG Centricitee™ DXL™	G USG Centricitee™ DXT™	H USG Fineline® DXF™	I USG Fineline® 1/8 DXFF™	J USG Identitee® DXI™	K USG Centricitee™ DXLT™	L USG Fineline® DXLF™

PHYSICAL DATA/ FOOTNOTES

Product literature
Data sheet: SC2127

ASTM E1264 classification
Type III, Form 2, Pattern C,E

ASTM E84 and CAN/ULC S102 surface-burning characteristics
Class A

Flame spread: 25 or less
Smoke developed: 50 or less

UL Type
FR-83

Weight
0.60-1.11 lb./sq. ft.

Online tools

usgdesignstudio.com or cgcdesignstudio.com

Thermal resistance
R-1.4 (5/8" Class A panels and tile)
R-1.6 (Firecode® panels)

Maximum backloading
See *USG 30-Year Limited System Warranty Commercial Applications* (SC2102).

Maintenance
Can be cleaned easily with a soft brush or vacuum.

High-durability panels
ASTM D1037—falling-ball impact test.

Metric sizes available
Contact sales for minimum quantities and lead times.

Notes

- For details, see USG Sustainability tool at usgdesignstudio.com or cgcdesignstudio.com.
- Fire-rated items: see UL design details.
- LR values are shown as averages.
- For details, see *USG 30-Year Limited System Warranty Commercial Applications* (SC2102).
- Metric available in White only.
- See Colors selector for more information.
- Includes plastic coating. Gardner Scrubbability tested to 3,000 cycles (ASTM D246).
- SF = staple flange.
- Not UL Classified for acoustics.
- High recycled content not available at all plants.
- Maximum 2'x2" with SQ edge panels.
- This product has achieved both BioPreferred initiatives: Federal Procurement Preference and Certified Product Labeling. See the complete listing of all USG ceiling panels on biopreferred.gov website.

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USG RADAR™ BASIC ACOUSTICAL PANELS



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Panels/USG Donn® Brand DX™/
USG Donn® Brand DXL™
Acoustical Suspension System

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Flat White
050

FEATURES AND BENEFITS

- Nondirectional pattern with a fresh, clean appearance offers fast, efficient installation.
- Economical, all-purpose ceiling pattern offered in many sizes.
- Optional Firecode® product designed to meet life-safety codes.
- USDA Certified Biobased Product.⁸

APPLICATIONS

- Schools
- Corridors
- Offices
- Retail stores

SUBSTRATE

- Wet-formed mineral fiber

Lightly Textured Panel



USG RADAR™ BASIC ACOUSTICAL PANELS

ORDER SAMPLES/LITERATURE
USG: samplitt@usg.com
phone: 866 528-7089 | usg.com
CGC: contact Sales Representative

FOR MOST UP-TO-DATE
TECHNICAL INFORMATION
AND LEED REPORT TOOL
usgdesignstudio.com
cgcdesignstudio.com

TECHNICAL SERVICES
800 USG.4YOU (874-4968)



UL Classified

Edge	Panel Size Imperial Metric (mm)	Fire Rating ²	Item No. Imperial Metric (mm)	NRC	CAC Min.	LR ³	Color ⁶	Grid Options	VOC Emissions	Recycled Content ¹	Panel Cost
SQ 	2'x2'x5/8" 600x600x15	Class A	2110 ME2110	0.55	33	0.83	White	A,C	Low	25-26%	\$
	2'x2'x5/8"		2115	0.55	35	0.83	White	B	Low	49-51%	\$
	2'x4'x5/8" 600x1200x15	Class A	2310 ME2310	0.55	35	0.83	White	A,C	Low	25-26%	\$
	2'x4'x5/8"		2315	0.55	35	0.83	White	B	Low	49-51%	\$
	2'x5'x5/8"	Class A	2619	0.55	35	0.83	White	A,C	Low	25-26%	\$
	20"x60"x5/8" 500x1500x15	Class A	2617 ME2617	0.55	35	0.83	White	A,C	Low	25-26%	\$
	30"x60"x3/4"	Class A	2618	0.60	35	0.83	White	A,C	Low	25-26%	\$
SLT 	2'x2'x5/8" 600x600x15	Class A	2120 ME2120	0.55	33	0.83	White	D	Low	25-26%	\$
	2'x2'x5/8"		2125	0.55	35	0.83	White	E	Low	51-59%	\$
	2'x4'x5/8"	Class A	2320	0.55	35	0.83	White	D	Low	25-26%	\$
	20"x60"x5/8"	Class A	2627	0.55	35	0.83	White	D	Low	25-26%	\$
FLB 	2'x2'x5/8"	Class A	2130	0.55	33	0.83	White	F,G,H,I	Low	25-26%	\$
BESK 	12"x12"x5/8"	Class A	2990	0.50	40	0.83	White	J	Low	44%	\$\$\$
SLT 	2'x4'x3/4"	Class A	2742	0.55	35	0.83	White	D	Low	22%	\$

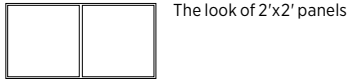
USG RADAR™
BASIC PANEL

USG RADAR™ BASIC TILE^{4,5}

USG RADAR™ ILLUSION
BASIC TWO/24 PANEL

PATTERNS

Illusion™ Two/24



Low Emissions (VOC)

Third party (GREENGUARD Gold) certified for low-emitting performance, meets California Department of Public Health's (CDPH) Standard Method v1.2 - 2017 (CA Section 01350). 'Certificates of Compliance' for Low VOC Emissions are available on usg.com and at spot.ul.com.

High Recycled Content

Classified as containing greater than 50% total recycled content. Total recycled content is based on product composition of postconsumer and preconsumer (postindustrial) recycled content per FTC guidelines.

Firecode™

GRID PROFILE OPTIONS

A USG DX®	B USG DXL™	C USG DXW™	D USG DX®	E USG DXL™	F USG Centricitee™ DXT™	G USG Fineline® DXF™	H USG Fineline® 1/8 DXFF™	I USG Identitee® DXI™	J USG DX® Concealed

PHYSICAL DATA/
FOOTNOTES

Product literature
Data sheet: SC2288

ASTM E1264 classification
Type III, Form 2, Pattern C, E
and C, E, K

ASTM E84 and CAN/ULC S102
surface-burning characteristics
Class A
Flame spread: 25 or less
Smoke developed: 50 or less

UL Type
FR-83

Weight
0.61-1.15 lb./sq. ft.

Online tools
usgdesignstudio.com or cgcdesignstudio.com

Thermal resistance
R-1.4 (Class A, 5/8" panels and tile)
R-1.7 (Class A, 3/4" panels)
R-1.4 (Class A, 15 mm panels)
R-1.6 (Firecode®, 5/8" panels)

Maximum backloading
See USG 30-Year Limited System Warranty Commercial
Applications (SC2102).

Maintenance
Can be cleaned easily with a soft brush or vacuum.

Metric sizes available
Contact sales for minimum quantities and lead times.

Notes

- For details, see USG Sustainability tool at usgdesignstudio.com or cgcdesignstudio.com.
- Fire-rated items: see UL design details.
- LR values are shown as averages.
- Contact USG for adhesive recommendation for 12"x12" glue-up applications.
- Not UL Classified for acoustics.
- No Flat Black or 'Deeptones' are available on any reveal edge or USG Radar™ Firecode™ panel.
- This product has achieved both BioPreferred initiatives: Federal Procurement Preference and Certified Product Labeling. See the complete listing of all USG ceiling panels on biopreferred.gov website.

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Chicago, IL 60661

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Safety First! Follow good safety/industrial hygiene practices during installation. Wear appropriate personal protective equipment. Read SDS and literature before specification and installation.



USG RADAR™ CERAMIC ACOUSTICAL PANELS

CLIMAPLUS™ PERFORMANCE

USG Radar™ Ceramic Acoustical Panels with ClimaPlus™ Performance/USG Donn® Brand ZXLA™ Acoustical Suspension System

TO ORDER SAMPLES, GO TO USG.COM OR CGCINC.COM



Flat White
050

Lightly Textured Panel

FEATURES AND BENEFITS

- 100% ceramic-bonded mineral fiber withstands high heat, high humidity, corrosive chemical fumes and steam.
- Tested in live steam to withstand applications such as saunas and steam rooms.
- Meets U.S. Coast Guard standards and can be used in high-humidity marine applications.
- ClimaPlus™ 30-year limited system warranty against visible sag, mold and mildew.
- Firecode® product designed to meet life-safety codes.

APPLICATIONS

- Pools and shower areas
- Saunas and steam rooms

SUBSTRATE

- Wet-formed, ceramic-bonded mineral fiber

USG RADAR™ CERAMIC ACOUSTICAL PANELS
CLIMAPLUS™ PERFORMANCE

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TECHNICAL SERVICES
800 USG.4YOU (874-4968)



PRODUCT CERTIFIED
FOR LOW CHEMICAL
EMISSIONS:
ULCOM/GG
UL 2818

30 YEAR LIMITED SYSTEM
WARRANTY
• No Visible Sag
• Mold/Mildew Protection

10 YEAR
AVAILABILITY
56644, 56645

UL Classified

Edge	Panel Size	Fire Rating ⁴	Item No.	NRC	CAC Min.	LR ²	Color	Grid Options	VOC Emissions	Anti-Mold & Mildew/Sag Resistance	Recycled Content ¹	Panel Cost
SQ	2'x2'x5/8"		56644	0.50	40	0.82	White	A,B	Low		45%	\$\$\$\$
	2'x4'x5/8"		56645	0.50	40	0.82	White	A,B	Low		45%	\$\$\$\$

Low Emissions (VOC)

Third party (GREENGUARD Gold) certified for low-emitting performance, meets California Department of Public Health's (CDPH) Standard Method v1.2 - 2017 (CA Section 01350). 'Certificates of Compliance' for Low VOC Emissions are available on usg.com and at spot.ul.com.

ClimaPlus™ Warranty Performance³

Totally inorganic product; resistant to the growth of mold and mildew. Includes sag-resistance performance.

Firecode®

USG RADAR™ CERAMIC
PERFORATED PANELS

GRID PROFILE OPTIONS

PHYSICAL DATA/
FOOTNOTES

A USG ZXLA™	B USG DXLA™

Product literature
Data sheet: SC2293

ASTM E1264 classification
Perforated: Type XX, Pattern CEG

ASTM E84 and CAN/ULC S102
surface-burning characteristics
Class A
Flame spread: 0
Smoke developed: 0

UL Type
FR-4

Online tools
usgdesignstudio.com or cgcdesignstudio.com

Weight
1.54 lb./sq. ft.

Thermal resistance
R-1.3

Maximum backloading
See USG 30-Year Limited System Warranty Commercial Applications (SC2102).

Maintenance
Can be cleaned easily with a damp sponge.

U.S. Coast Guard acceptance
Approved for use on merchant ships (No. 164.009/212/0).

Metric sizes available
Contact sales for minimum quantities and lead times.

Notes

- For details, see USG Sustainability tool at usgdesignstudio.com or cgcdesignstudio.com.
- LR values are shown as averages.
- For details, see USG 30-Year Limited System Warranty Commercial Applications (SC2102).
- Fire-rated items: see UL design details.

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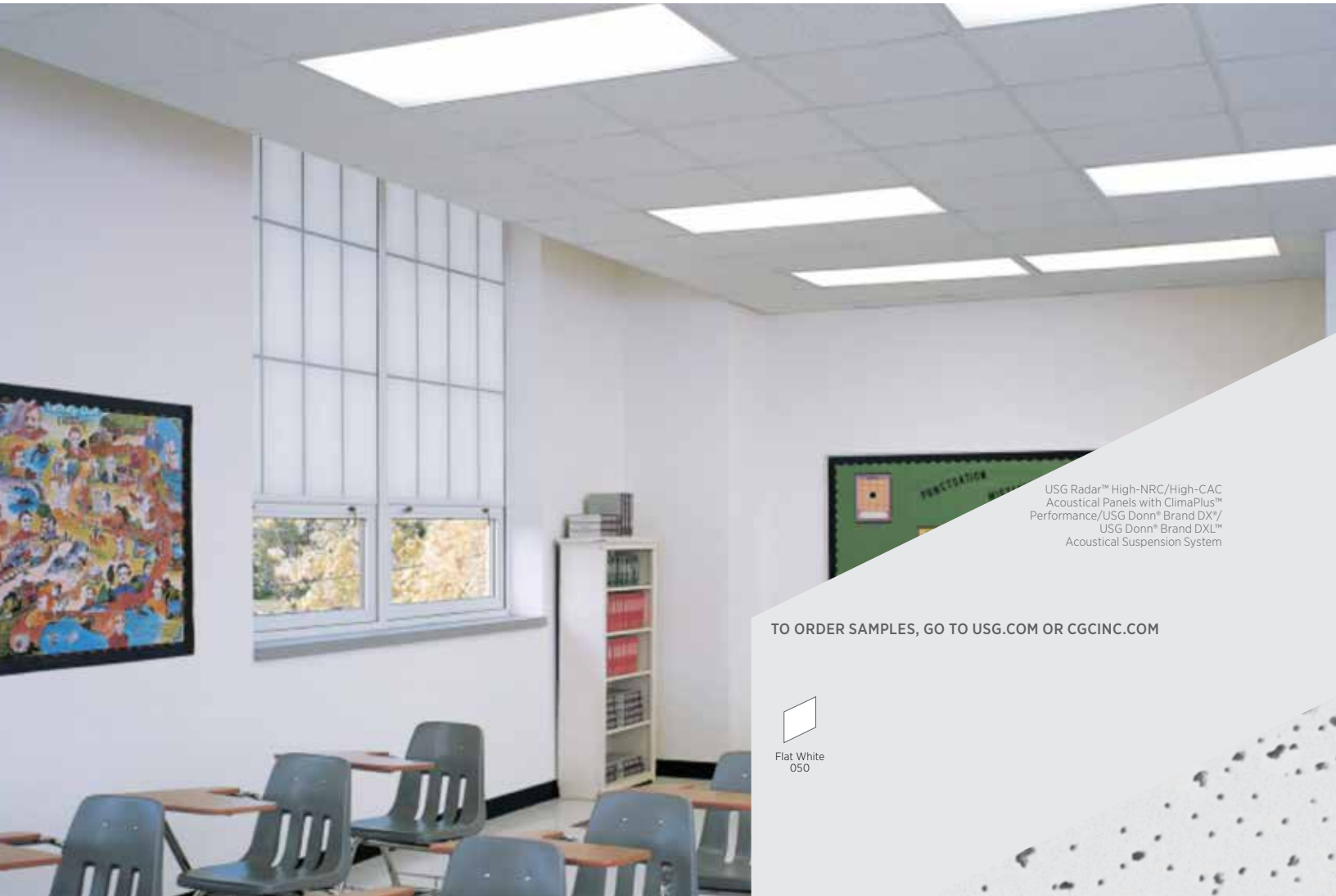
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USG RADAR™ EDUCATION ACOUSTICAL PANELS

CLIMAPLUS™ PERFORMANCE



USG Radar™ High-NRC/High-CAC
Acoustical Panels with ClimaPlus™
Performance/USG Donn® Brand DX*/
USG Donn® Brand DXL™
Acoustical Suspension System

TO ORDER SAMPLES, GO TO USG.COM OR CGCINC.COM



Flat White
050

FEATURES AND BENEFITS

- Nondirectional pattern reduces installation time and waste.
- Excellent sound absorption.
- Balanced Acoustics. NRC and CAC.
- Available with 40 CAC for increased room-to-room speech privacy and 0.70 NRC for greater sound control in classrooms.
- High-NRC/High-CAC formulation helps comply with ANSI S12.60 classroom guidelines (LEED for Schools).⁶
- High-durability panels are 55% more durable than standard panels.
- ClimaPlus™ 30-year limited system warranty against visible sag, mold and mildew.
- Optional Firecode® product designed to meet life-safety codes.
- USDA Certified Biobased Product.⁷

APPLICATIONS

- Classrooms
- Corridors
- Offices
- Libraries/media rooms
- Cafeterias
- Music rooms

SUBSTRATE

- Wet-formed mineral fiber

Lightly Textured Panel



USG RADAR™ EDUCATION ACOUSTICAL PANELS

CLIMAPLUS™ PERFORMANCE

ORDER SAMPLES/LITERATURE
USG: samplitt@usg.com
phone: 866 528-7089 | usg.com
CGC: contact Sales Representative

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800 USG.4YOU (874-4968)



PRODUCT CERTIFIED
FOR LOW CHEMICAL
EMISSIONS:
ULCOM/GG
UL 2818

30 YEAR LIMITED SYSTEM
WARRANTY
• No Visible Sag
• Mold/Mildew Protection

BA BALANCED
ACOUSTICS

10 YEAR
AVAILABILITY
2211, 22121,
22127

HRC HIGH RECYCLED
CONTENT



UL Classified

Edge	Panel Size	Fire Rating ²	Item No.	NRC	CAC Min.	LR ³	Color ⁵	Grid Options	VOC Emissions	Anti-Mold & Mildew/Sag Resistance	Abuse Resistant	Recycled Content ¹	Panel Cost
SQ	2'x2'x5/8"	Class A	2207	0.55	35	0.84	White	A,B,C	Low			26%	\$\$
	2'x4'x5/8"	Class A	2407	0.55	35	0.84	White	A,B	Low			26%	\$\$
SLT	2'x2'x5/8"	Class A	2227	0.55	35	0.84	White	D	Low			26%	\$\$
SQ	2'x2'x7/8"	Class A	22421	0.70	35	0.84	White	A,B,C	Low		—	38%	\$\$
	2'x2'x3/4"		22111	0.70	35	0.84	White	E,F	Low		—	57%	\$\$
SLT	2'x2'x7/8"	Class A	22350	0.70	35	0.84	White	D	Low		—	38%	\$\$
	2'x2'x3/4"		22121	0.70	35	0.84	White	G	Low		—	57%	\$\$
FLB	2'x4'x3/4"		22122	0.70	35	0.84	White	G	Low		—	57%	\$\$
	2'x2'x7/8"	Class A	22370	0.70	35	0.84	White	H,I,J,K	Low		—	38%	\$\$
SQ	2'x2'x3/4"		22127	0.70	35	0.84	White	L,M	Low		—	57%	\$\$
	2'x4'x7/8"	Class A	22441	0.70	40	0.84	White	A,B	Low		—	38%	\$\$
SLT	2'x4'x3/4"		22541	0.70	40	0.84	White	E	Low		—	57%	\$\$
	2'x2'x3/4"		22523	0.70	40	0.84	White	G	Low		—	57%	\$\$
SLT	2'x4'x7/8"	Class A	22360	0.70	40	0.84	White	D	Low		—	38%	\$\$

Low Emissions (VOC)

Third party (GREENGUARD Gold) certified for low-emitting performance, meets California Department of Public Health's (CDPH) Standard Method v1.2 - 2017 (CA Section 01350). 'Certificates of Compliance' for Low VOC Emissions are available on usg.com and at spot.usl.com.

ClimaPlus™ Warranty Performance⁴

Contains a broad-spectrum antimicrobial additive on the face and back of the panel that provides resistance against the growth of mold and mildew. Includes sag-resistance performance.

High Recycled Content

Classified as containing greater than 50% total recycled content. Total recycled content is based on product composition of postconsumer and preconsumer (postindustrial) recycled content per FTC guidelines.

Firecode®

Abuse Resistant

GRID PROFILE OPTIONS

A USG DX®	B USG DXW™	C ⁸ USG Centricitee™ DXT™	D USG DX®	E USG DXL™	F USG Centricitee™ DXLT™	G USG DXL™	H USG Centricitee™ DXT™	I USG Fineline® DXF™	J USG Fineline® 1/8 DXFF™	K USG Identitee® DXI™	L USG Centricitee™ DXLT™	M USG Fineline® DXLF™

PHYSICAL DATA/ FOOTNOTES

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SC2514/rev. 8-21

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Product literature
Data sheet: SC2514

ASTM E1264 classification
Type III, Form 2, Pattern CE

ASTM E84 and CAN/ULC S102 surface-burning characteristics
Class A
Flame spread: 25 or less
Smoke developed: 50 or less

UL Type

FR-83

Weight

0.847-1.28 lb./sq. ft.

Online tools

usgdesignstudio.com or cgcdesignstudio.com

Thermal resistance

R-1.6 (5/8" panels)
R-1.9 (3/4" panels)
R-1.8 (7/8" panels)

Maximum backloading

See *USG 30-Year Limited System Warranty Commercial Applications* (SC2102).

Maintenance

Panels can be cleaned easily with a soft brush or vacuum.

High-durability panels

Ball hardness as tested per ASTM C367.

Metric sizes available

Contact sales for minimum quantities and lead times.

Notes

- For details, see USG Sustainability tool at usgdesignstudio.com or cgcdesignstudio.com.
- Fire-rated items: see UL design details.
- LR values are shown as averages.
- Panel face and back surfaces treated with a proprietary, broad-spectrum antimicrobial standard formulation that inhibits and retards the growth of mold and mildew. For details, see *USG 30-Year Limited System Warranty Commercial Applications* (SC2102).

- No Flat Black or "Deeptones" are available on reveal edge or USG Radar™ Firecode® panel.
- Helps comply with ANSI S12.60 classroom guidelines and LEED for Schools EQ prerequisite 3: Min. Acoustical Performance.
- This product has achieved both BioPreferred initiatives: Federal Procurement Preference and Certified Product Labeling. See the complete listing of all USG ceiling panels on biopreferred.gov website.
- Maximum 2'x2' with SQ edge panels.

Manufactured by
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550 West Adams Street
Chicago, IL 60661

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Safety First! Follow good safety/industrial hygiene practices during installation. Wear appropriate personal protective equipment. Read SDS and literature before specification and installation.



USG RADAR™ HIGH-NRC/HIGH-CAC ACOUSTICAL PANELS

CLIMAPLUS™ PERFORMANCE

USG Radar™ High-NRC Acoustical
Panels with ClimaPlus™ Performance/
USG Donn® Brand DX*/
USG Donn® Brand DXL™
Acoustical Suspension System

TO ORDER SAMPLES, GO TO USG.COM OR CGCINC.COM



Flat White
050

Lightly Textured Panel

FEATURES AND BENEFITS

- Nondirectional all-purpose ceiling pattern.
- Balanced Acoustics available with 40 CAC for increased room-to-room speech privacy and 0.70 NRC for greater sound control in open-plan areas.
- High-NRC/High-CAC formulation helps comply with ANSI S12.60 classroom guidelines.⁵
- USDA Certified Biobased Product.⁸
- ClimaPlus™ 30-year limited system warranty against visible sag, mold and mildew.
- Firecode® product designed to meet life-safety codes.

APPLICATIONS

- Classrooms
- Conference rooms
- Open-office plans
- Privacy rooms

SUBSTRATE

- Wet-formed mineral fiber

USG RADAR™ HIGH-NRC/HIGH-CAC

ACOUSTICAL PANELS

CLIMAPLUS™ PERFORMANCE

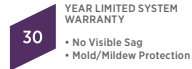
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PRODUCT CERTIFIED
FOR LOW CHEMICAL
EMISSIONS:
ULCOM/GG
UL 2818



USG RADAR™
HIGH-CAC PANEL

USG RADAR™
HIGH-NRC PANEL⁵

USG RADAR™
HIGH-NRC/HIGH-CAC
PANELS⁵

UL Classified

Edge	Panel Size	Fire Rating ²	Item No.	NRC	CAC Min.	LR ³	Color ⁶	Grid Options	VOC Emissions	Anti-Mold & Mildew	Recycled Content ¹	Panel Cost
SQ	2'x4'x5/8"		22310	0.55	40	0.84	White	A	Low		48%	\$\$
SQ	2'x2'x7/8"	Class A	22421	0.70	35	0.84	White	B,C,D	Low		38%	\$\$
	2'x2'x3/4"		22111	0.70	35	0.84	White	A	Low		57%	\$\$
	2'x4'x3/4"		22311	0.70	35	0.84	White	A	Low		57%	\$\$
SLT	2'x2'x7/8"	Class A	22350	0.70	35	0.84	White	E	Low		38%	\$\$
	2'x2'x3/4"		22121	0.70	35	0.84	White	F	Low		57%	\$\$
	2'x4'x3/4"		22122	0.70	35	0.84	White	F	Low		57%	\$\$
FLB	2'x2'x7/8"	Class A	22370	0.70	35	0.84	White	G,H,I,J	Low		38%	\$\$
	2'x2'x3/4"		22127	0.70	35	0.84	White	K,L	Low		57%	\$\$
SQ	2'x2'x3/4"		22521	0.70	40	0.84	White	A	Low		57%	\$\$
	2'x4'x7/8"	Class A	22441	0.70	40	0.84	White	B,C	Low		38%	\$\$
	2'x4'x3/4"		22541	0.70	40	0.84	White	A	Low		57%	\$\$
SLT	2'x2'x3/4"		22523	0.70	40	0.84	White	F	Low		57%	\$
	2'x4'x7/8"	Class A	22360	0.70	40	0.84	White	E	Low		38%	\$\$
FLB	2'x2'x3/4"		22527	0.70	40	0.84	White	K,L	Low		57%	\$\$

Low Emissions (VOC)

Third party (GREENGUARD Gold) certified for low-emitting performance, meets California Department of Public Health's (CDPH) Standard Method v1.2 - 2017 (CA Section 01350). 'Certificates of Compliance' for Low VOC Emissions are available on usg.com and at spot.ul.com.

ClimaPlus™ Warranty Performance⁴

Contains a broad-spectrum antimicrobial additive on the face and back of the panel that provides resistance against the growth of mold and mildew. Includes sag-resistance performance.

High Recycled Content

Classified as containing greater than 50% total recycled content. Total recycled content is based on product composition of postconsumer and preconsumer (postindustrial) recycled content per FTC guidelines.

Firecode[®]

GRID PROFILE OPTIONS

A USG DXL™	B USG DX™	C USG DXW™	D ⁷ USG Centricitee™ DXT™	E USG DX™	F USG Centricitee™ DXL™	G USG Centricitee™ DXT™	H USG Fineline™ DXF™	I USG Fineline™ 1/8 DXFF™	J USG Identitee™ DXI™	K USG Centricitee™ DXLT™	L USG Fineline™ DXLF™

PHYSICAL DATA/ FOOTNOTES

Product literature
Data sheet: SC2290

ASTM E1264 classification
Type III, Form 2, Pattern CE

ASTM E84 and CAN/ULC S102
surface-burning characteristics
Class A
Flame spread: 25 or less
Smoke developed: 50 or less

UL Type
FR-83

Online tools
usgdesignstudio.com or
cgcdesignstudio.com

Weight
0.904-1.28 lb./sq. ft.

Thermal resistance
R-1.6 (5/8" panels)
R-1.9 (3/4" panels)
R-1.8 (7/8" panels)

Maximum backloading
See USG 30-Year Limited System
Warranty Commercial Applications
(SC2102).

Maintenance

Panels can be cleaned easily with a soft brush or vacuum.

Notes

- For details, see USG Sustainability tool at usgdesignstudio.com or cgcdesignstudio.com.
- Fire-rated items: see UL design details.
- LR values are shown as averages.
- For details, see USG 30-Year Limited System Warranty Commercial Applications (SC2102).

5. Helps comply with ANSI S12.60 classroom guidelines.

6. No Flat Black or "Deeptones" are available on reveal edge or USG Radar™ Firecode® panel.

7. Maximum 2'x2' with SQ edge panels.

8. This product has achieved both BioPreferred initiatives: Federal Procurement Preference and Certified Product Labeling. See the complete listing of all USG ceiling panels on biopreferred.gov website.

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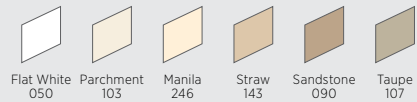
USG RADAR™ ILLUSION™ ACOUSTICAL PANELS

CLIMAPLUS™ PERFORMANCE

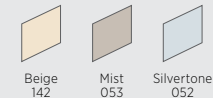
USG Radar™ Illusion™ Four/48 Panels
with ClimaPlus™ Performance/
USG Donn® Brand DX®
Acoustical Suspension System

TO ORDER SAMPLES, GO TO USG.COM OR CGCINC.COM

STANDARD COLORS



ADVANTAGE COLORS



FEATURES AND BENEFITS

- Nondirectional pattern offers fast, efficient installation.
- Face scores create illusion of a smaller-scaled ceiling system.
- ClimaPlus™ 30-year limited system warranty against visible sag, mold and mildew.
- Optional Firecode® product designed to meet life-safety codes.

APPLICATIONS

- Schools
- Corridors
- General offices
- Retail stores

SUBSTRATE

- Wet-formed mineral fiber

Lightly Textured Panel

USG RADAR™ ILLUSION™ ACOUSTICAL PANELS

CLIMAPLUS™ PERFORMANCE

ORDER SAMPLES/LITERATURE
USG: samplitt@usg.com
phone: 866 528-7089 | usg.com
CGC: contact Sales Representative

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TECHNICAL INFORMATION
AND LEED REPORT TOOL
usgdesignstudio.com
cgcdesignstudio.com

TECHNICAL SERVICES
800 USG.4YOU (874-4968)



PRODUCT CERTIFIED
FOR LOW CHEMICAL
EMISSIONS:
ULCOM/GG
UL 2818

30 YEAR LIMITED SYSTEM
WARRANTY
• No Visible Sag
• Mold/Mildew Protection

10 YEAR
AVAILABILITY
2842, 2852, 2862,
2882

HRC HIGH RECYCLED
CONTENT

UL Classified

Edge	Panel Size	Fire Rating ²	Item No.	NRC	CAC Min.	LR ³	Color ⁵	Grid Options	VOC Emissions	Anti-Mold & Mildew/Sag Resistance	Recycled Content ¹	Panel Cost
USG RADAR™ ILLUSION™ TWO/24 PANELS	SLT ⁶ 	Class A	2842	0.55	35	0.84	Standard colors (Flat Black and Charcoal not available) Advantage: Beige, Mist and Silvertone only.	A	Low		26%	\$\$
	2'x4'x3/4"		2846	0.55	35	0.84	White	A	Low		58%	\$\$
	ILT ⁷ 	Class A	2844	0.55	35	0.84	White	B,C	Low		26%	\$\$
USG RADAR™ ILLUSION™ FOUR/48 PANELS	SLT ⁶ 	Class A	2882	0.50	35	0.84	White	A	Low		26%	\$\$
	ILT ⁷ 	Class A	2884	0.50	35	0.84	White	B,C	Low		26%	\$\$
USG RADAR™ ILLUSION™ EIGHT/12 PANELS	SLT ⁶ 	Class A	2852	0.55	35	0.84	White	A	Low		26%	\$\$
	ILT ⁷ 	Class A	2854	0.55	35	0.84	White	B,C	Low		26%	\$\$
USG RADAR™ ILLUSION™ 32/6 PANELS	SLT ⁶ 	Class A	2862	0.50	35	0.84	White	A	Low		26%	\$\$
	ILT ⁷ 	Class A	2864	0.50	35	0.84	White	B,C	Low		26%	\$\$

PATTERNS

Illusion™ Two/24	Illusion™ Four/48	Illusion™ Eight/12	Illusion™ 32/6
 The look of 2'x2' panels	 The look of 48"x6" linear strips	 The look of 12"x12" tile	 The look of 6"x6" tile

Low Emissions (VOC)

Third party (GREENGUARD Gold) certified for low-emitting performance, meets California Department of Public Health's (CDPH) Standard Method v1.2 - 2017 (CA Section 01350). 'Certificates of Compliance' for Low VOC Emissions are available on usg.com and at spot.ul.com.

ClimaPlus™ Warranty Performance⁴

Contains a broad-spectrum antimicrobial additive on the face and back of the panel that provides resistance against the growth of mold and mildew. Includes sag-resistance performance.

High Recycled Content

Classified as containing greater than 50% total recycled content. Total recycled content is based on product composition of postconsumer and preconsumer (postindustrial) recycled content per FTC guidelines.

Firecode[®]

GRID PROFILE OPTIONS

A USG DX [®]	B USG Centricitee [®] DXT™	C USG Identitee [®] DXI™

PHYSICAL DATA/ FOOTNOTES

Product literature
Data sheet: SC2126

ASTM E1264 classification
Type III, Form 2, Pattern CEK

ASTM E84 and CAN/ULC S102 surface-burning characteristics

Class A
Flame spread: 25 or less
Smoke developed: 50 or less

UL Type
FR-83

Weight
0.760-1.28 lb./sq. ft.

Online tools
usgdesignstudio.com or cgcdesignstudio.com

Thermal resistance
R-1.7 (Class A)
R-1.9 (Firecode[®])

Maximum backloading
See *USG 30-Year Limited System Warranty Commercial Applications* (SC2102).

Maintenance
Can be cleaned easily with a soft brush or vacuum.

Metric sizes available
Contact sales for minimum quantities and lead times.

Notes

- For details, see USG Sustainability tool at usgdesignstudio.com or cgcdesignstudio.com.
- Fire-rated items: see UL design details.
- LR values are shown as averages.
- For details, see *USG 30-Year Limited System Warranty Commercial Applications* (SC2102).
- See Colors selector for more information. No Flat Black or "Deeptones" are available on reveal edge or USG Radar™ Firecode[®] panel.
- Panels have a 15/16" routing.
- Panels have a 9/16" routing.

Notice

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Safety First! Follow good safety/industrial hygiene practices during installation. Wear appropriate personal protective equipment. Read SDS and literature before specification and installation.



USG RADAR™ OPEN PLAN ACOUSTICAL PANELS

CLIMAPLUS™ PERFORMANCE

USG Radar™ Open Plan
Acoustical Panels with ClimaPlus™
Performance/USG Donn® Brand
DX® Acoustical Suspension System

TO ORDER SAMPLES, GO TO USG.COM OR CGCINC.COM



Flat White
050

FEATURES AND BENEFITS

- Balanced Acoustics.
- Nondirectional all-purpose ceiling pattern.
- 0.75 NRC for increased sound control in open-plan areas.
- ClimaPlus™ 30-year limited system warranty against visible sag, mold and mildew.
- High-NRC product helps comply with ANSI S12.60 classroom guidelines.

APPLICATIONS

- Open-office plans
- Classrooms
- Conference rooms
- Privacy rooms

SUBSTRATE

- Wet-formed mineral fiber

Lightly Textured Panel

USG RADAR™ OPEN PLAN ACOUSTICAL PANELS

CLIMAPLUS™ PERFORMANCE

30 YEAR LIMITED SYSTEM WARRANTY
• No Visible Sag
• Mold/Mildew Protection

BA BALANCED ACOUSTICS

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PRODUCT CERTIFIED FOR LOW CHEMICAL EMISSIONS:
ULCOM/GG
UL 2818

USG RADAR™ OPEN PLAN PANELS

Edge	Panel Size	Fire Rating	Item No.	UL Classified				Grid Options	VOC Emissions	Anti-Mold & Mildew/Sag Resistance	Recycled Content ¹	Panel Cost
				NRC	CAC Min.	LR ²	Color ⁴					
SQ 	2'x2'x7/8"	Class A 	22320	0.75 	35 	0.84 	White	A,B,C 	Low 		38% 	\$\$ 
	2'x4'x7/8"	Class A	22325	0.75	35	0.84	White	A,C	Low		38%	\$\$
SLT 	2'x2'x7/8"	Class A	22340	0.75	35	0.84	White	D 	Low		38%	\$\$
	2'x4'x7/8"	Class A	22345	0.75	35	0.84	White	D	Low		38%	\$\$
FLB 	2'x2'x7/8"	Class A	22330	0.75	35	0.84	White	E,F,G,H 	Low		38%	\$\$
	2'x4'x7/8"	Class A	22335	0.75	35	0.84	White	E,F,G,H	Low		38%	\$\$

Low Emissions (VOC)

Third party (GREENGUARD Gold) certified for low-emitting performance, meets California Department of Public Health's (CDPH) Standard Method v1.2 - 2017 (CA Section 01350). 'Certificates of Compliance' for Low VOC Emissions are available on usg.com and at spot.ul.com.

ClimaPlus™ Warranty Performance³

Contains a broad-spectrum antimicrobial additive on the face and back of the panel that provides resistance against the growth of mold and mildew. Includes sag-resistance performance.

GRID PROFILE OPTIONS

A USG DX [®]	B ⁵ USG Centricitee™ DXT™	C USG DXW™	D USG DX [®]	E USG Centricitee™ DXT™	F USG Fineline® DXF™	G USG Fineline® 1/8 DXFF™	H USG Identitee® DXI™
							

PHYSICAL DATA/ FOOTNOTES

Product literature
Data sheet: SC2565

ASTM E1264 classification
Type III, Form 2, Pattern C, E

ASTM E84 and CAN/ULC S102 surface-burning characteristics

Class A
Flame spread: 25 or less
Smoke developed: 50 or less

Weight
0.850 lb./sq. ft.

Online tools
usgdesignstudio.com or cgcdesignstudio.com

Thermal resistance
R-1.8 (7/8" panels)

Maximum backloading
See *USG 30-Year Limited System Warranty Commercial Applications* (SC2102).

Maintenance
Panels can be cleaned easily with a soft brush or vacuum.

Metric sizes available
Contact sales for minimum quantities and lead times.

Notes

- For details, see USG Sustainability tool at usgdesignstudio.com or cgcdesignstudio.com.
- LR values are shown as averages.
- For details, see *USG 30-Year Limited System Warranty Commercial Applications* (SC2102).
- No Flat Black or "Deeptones" are available on any reveal edge USG Radar™ panel.
- Maximum 2'x2' with SQ edge panels.

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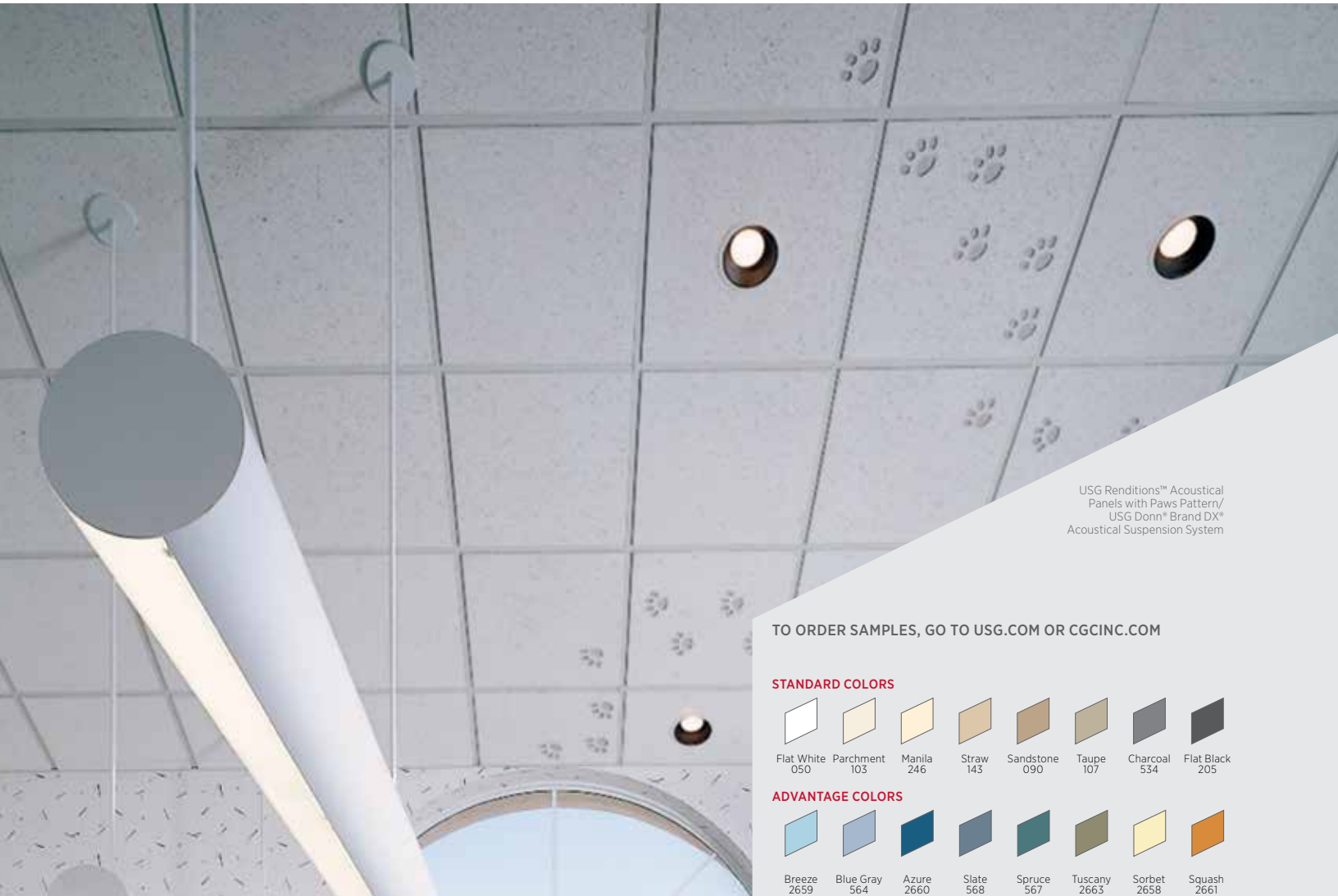
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Chicago, IL 60661

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Safety First! Follow good safety/industrial hygiene practices during installation. Wear appropriate personal protective equipment. Read SDS and literature before specification and installation.



USG RENDITIONS™ ANIMATIONS ACOUSTICAL PANELS



USG Renditions™ Acoustical
Panels with Paws Pattern/
USG Donn® Brand DX®
Acoustical Suspension System

TO ORDER SAMPLES, GO TO USG.COM OR CGCINC.COM

STANDARD COLORS

							
Flat White 050	Parchment 103	Manila 246	Straw 143	Sandstone 090	Taupe 107	Charcoal 534	Flat Black 205

ADVANTAGE COLORS

							
Breeze 2659	Blue Gray 564	Azure 2660	Slate 568	Spruce 567	Tuscany 2663	Sorbet 2658	Squash 2661
							
Safari 2662	Redwood 566	Sienna 565	Halo 206	Nectar 546	Quartz 082	Beige 142	
							
Silverstone 052	Mist 053						

PREMIUM COLORS

							
Dawn 3679	Old Stone 3691	Sea Shell 3678	Light Brown 3690	Nut Brown 3680	Peat 3682	Shale 3683	Ocean Ridge 3684
							
Atmosphere 3681	Laguna 3685	Grass 3688	Tangy Taleia 3689	Deep Cranberry 3687	Deep Violet 3686		
							
Deep Berry 3693	Deep Blue 3692						

FEATURES AND BENEFITS

- Computer-generated, face-routed designs combined with the beautiful fine texture of USG Eclipse™ or Frost™ Acoustical Panels.
- Numbered ceiling panels match shop drawings for easy installation.
- Custom designs are available.
- All panels available in Flat White. USG Frost™ panels available in Standard, Advantage, Premium and custom colors.
- Ceiling panels can be made from your sketches, AutoCAD® or Revit® drawings.

APPLICATIONS

- Childcare
- Educational
- Healthcare
- Theme and whimsical areas

SUBSTRATES

- Wet-formed mineral fiber (USG Eclipse™)
- Cast mineral fiber (USG Frost™)

USG RENDITIONS™ ANIMATIONS
ACOUSTICAL PANELS

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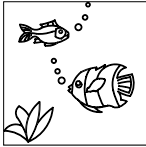
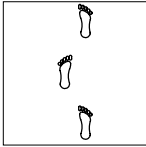
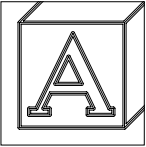
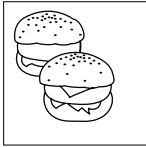
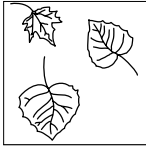
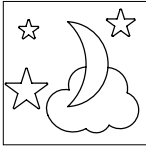
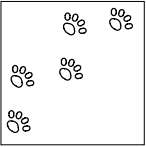
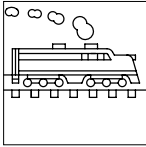
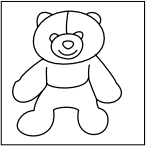
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cgcdesignstudio.com

TECHNICAL SERVICES
800 USG.4YOU (874-4968)

PRODUCT
INFORMATION

Fire Rating	Color ²	Typical Sizes	Available Panels and Edges					
Class A	All panels available in Flat White. USG Frost™ panels available in Standard, Advantage, Premium and custom colors.	2'x2'		SQ	SLT	SLB	FL	FLB
			USG Eclipse™	•	•	—	•	—
			USG Frost™	—	—	•	•	•

PATTERNS¹

Aquarium Five-Panel Series	Barefootin' 12-Panel Series	Blocks 13-Panel Series	Fast Food Six-Panel Series	Flying Things 13-Panel Series
				
Leaves 13-Panel Series	Night Sky Eight-Panel Series	Paws 29-Panel Series	Railway 26-Panel Series	Stuffed Animals Four-Panel Series
				

PHYSICAL DATA/
FOOTNOTES

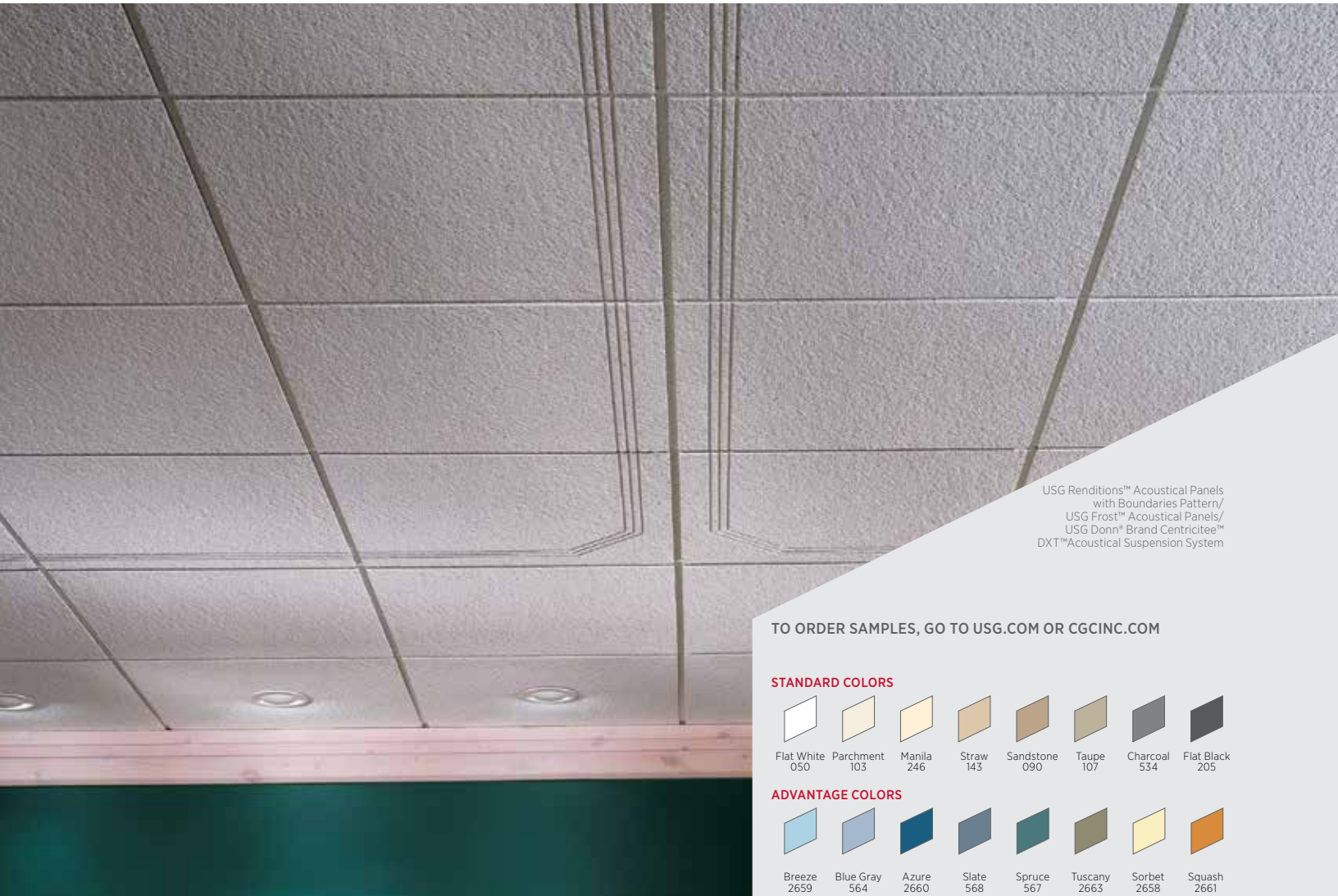
Product literature Data sheet: IC327	Notes 1. For all panels in each of the series in PDF, AutoCAD® or Revit®, contact your local USG sales rep. 2. See Colors selector for more information.	Notice Panels with USG Renditions™ face routing do not carry USG ClimaPlus™ nonsag limited system warranty. Refer to standard commercial ceilings systems warranty.
Online tools usgdesignstudio.com or cgcdesignstudio.com		

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USG RENDITIONS™ BOUNDARIES ACOUSTICAL PANELS



USG Renditions™ Acoustical Panels
with Boundaries Pattern/
USG Frost™ Acoustical Panels/
USG Donn® Brand Centricitee™
DXT™ Acoustical Suspension System

TO ORDER SAMPLES, GO TO USG.COM OR CGCINC.COM

STANDARD COLORS

							
Flat White 050	Parchment 103	Manila 246	Straw 143	Sandstone 090	Taupe 107	Charcoal 334	Flat Black 205

ADVANTAGE COLORS

							
Breeze 2659	Blue Gray 564	Azure 2660	Slate 568	Spruce 567	Tuscany 2663	Sorbet 2658	Squash 2661
							
Safari 2662	Redwood 566	Sienna 565	Halo 206	Nectar 546	Quartz 082	Beige 142	
							
Silverstone 052	Mist 053						

PREMIUM COLORS

							
Dawn 3679	Old Stone 3691	Sea Shell 3678	Light Brown 3690	Nut Brown 3680	Peat 3682	Shale 3683	Ocean Ridge 3684
							
Atmosphere 3681	Laguna 3685	Grass 3688	Tangy Taleia 3689	Deep Cranberry 3687	Deep Violet 3686		
							
Deep Berry 3693	Deep Blue 3692						

FEATURES AND BENEFITS

- Computer-generated, face-routed designs combined with the beautiful fine texture of USG Eclipse™ or Frost™ Acoustical Panels.
- Numbered ceiling panels match shop drawings for easy installation.
- Available in Square, Finline and Shadowline edges.
- Custom designs available.
- All panels available in Flat White. USG Frost™ panels available in Standard, Advantage, Premium and custom colors.
- Ceiling panels can be made from your sketches, AutoCAD® or Revit® drawings.

APPLICATIONS

- Educational
- Healthcare
- Retail space
- Theme and whimsical areas

SUBSTRATES

- Wet-formed mineral fiber (USG Eclipse™)
- Cast mineral fiber (USG Frost™)

USG RENDITIONS™ BOUNDARIES
ACOUSTICAL PANELS

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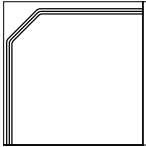
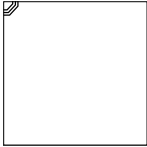
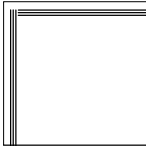
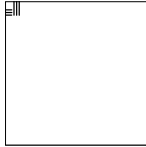
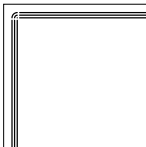
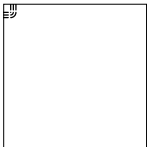
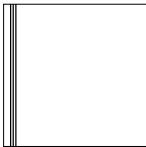
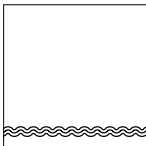
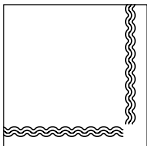
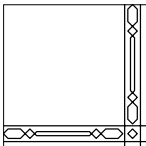
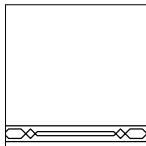
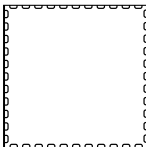
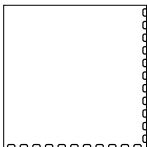
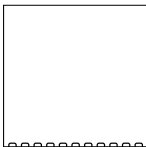
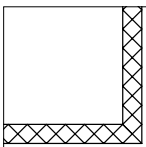
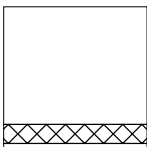
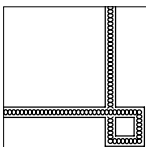
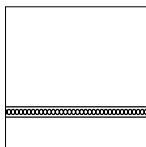
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PRODUCT
INFORMATION

Fire Rating	Color ²	Typical Sizes	Available Panels and Edges					
Class A	All panels available in Flat White. USG Frost™ panels available in Standard, Advantage, Premium and custom colors.	2'x2'		SQ	SLT	SLB	FL	FLB
			USG Eclipse™	•	•	—	•	—
			USG Frost™	—	—	•	•	•

PATTERNS¹

USG Renditions™ I Outside Corner	USG Renditions™ I Inside Corner	USG Renditions™ II Outside Corner	USG Renditions™ II Inside Corner
			
USG Renditions™ III Outside Corner	USG Renditions™ III Inside Corner	Straight Line	
			
Curls-S	Curls-SE	Deco-SE	Deco-S
			
Dentil-2	Dentil-SE	Dentil-S	
			
Diagonal-SE	Diagonal-S	Tara-SE	Tara-S
			

PHYSICAL DATA/
FOOTNOTES

Product literature Data sheet: IC332	Notes 1. For all panels in each of the series in PDF, AutoCAD® or Revit®, visit usgdesignstudio.com or cgcdesignstudio.com . 2. See Colors selector for more information.	Notice Panels with USG Renditions™ face routing do not carry the USG ClimaPlus™ nonsag limited system warranty. Refer to standard commercial ceilings systems warranty.
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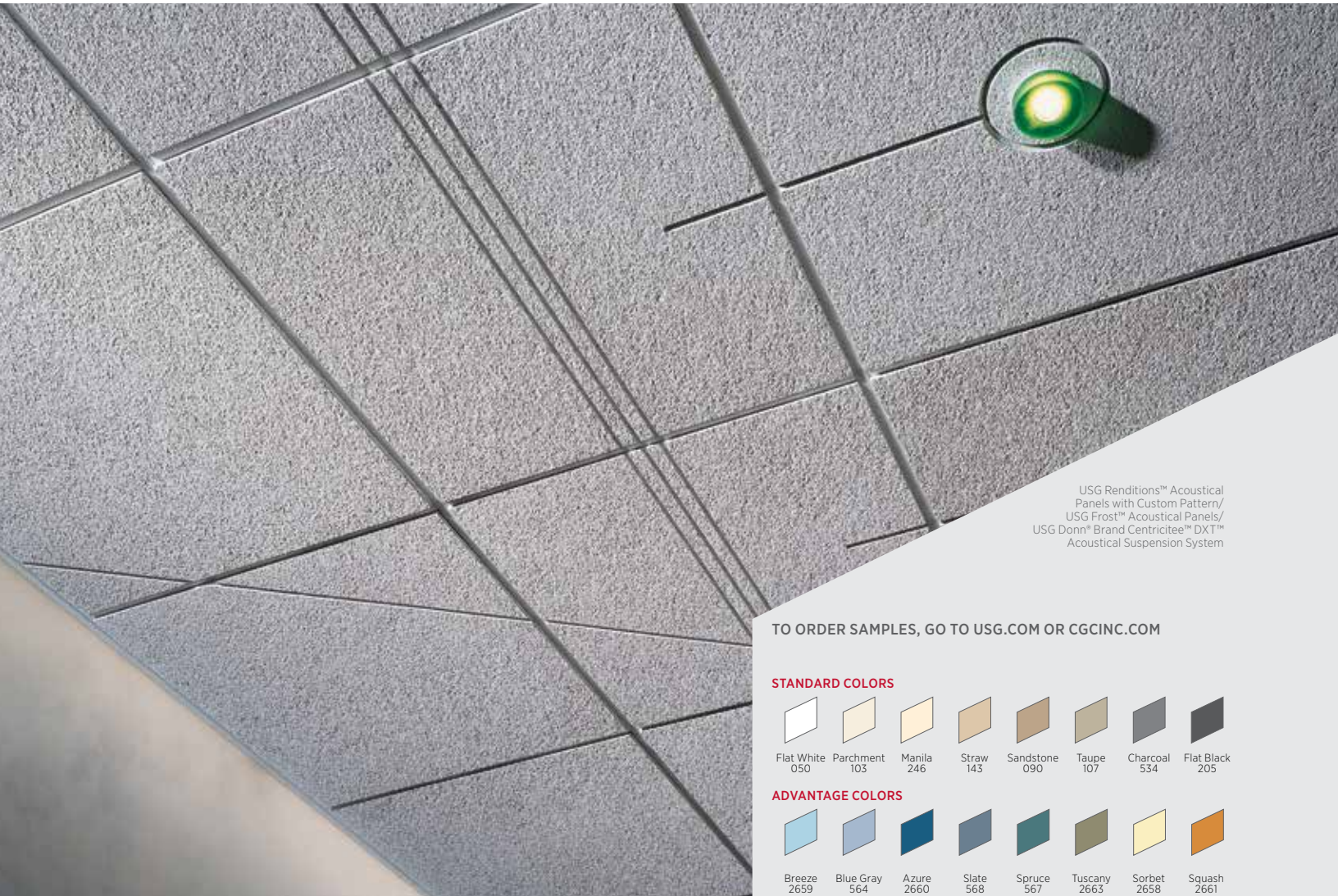
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550 West Adams Street
Chicago, IL 60661

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Safety First! Follow good safety/industrial hygiene practices during installation. Wear appropriate personal protective equipment. Read SDS and literature before specification and installation.

USG RENDITIONS™ CUSTOM ACOUSTICAL PANELS



USG Renditions™ Acoustical Panels with Custom Pattern/
USG Frost™ Acoustical Panels/
USG Donn® Brand Centricitee™ DXT™
Acoustical Suspension System

TO ORDER SAMPLES, GO TO USG.COM OR CGCINC.COM

FEATURES AND BENEFITS

- Computer-generated, face-routed designs combined with the beautiful fine texture of USG Eclipse™ or Frost™ Acoustical Panels.
- Custom patterns allow a unique ceiling statement.
- Numbered ceiling panels match shop drawings for easy installation.
- Available in Square, Finline and Shadowline edges.
- Ceiling panels can be made from your sketches, AutoCAD® or Revit® drawings.
- All panels available in Flat White. USG Frost™ panels available in Standard, Advantage, Premium and custom colors.

APPLICATIONS

- Educational
- Healthcare
- Retail space
- Theme and whimsical areas

SUBSTRATES

- Wet-formed mineral fiber (USG Eclipse™)
- Cast mineral fiber (USG Frost™)

STANDARD COLORS

Flat White 050	Parchment 103	Manila 246	Straw 143	Sandstone 090	Taupe 107	Charcoal 534	Flat Black 205

ADVANTAGE COLORS

Breeze 2659	Blue Gray 564	Azure 2660	Slate 568	Spruce 567	Tuscany 2663	Sorbet 2658	Squash 2661
Safari 2662	Redwood 566	Sienna 565	Halo 206	Nectar 546	Quartz 082	Beige 142	
Silverstone 052	Mist 053						

PREMIUM COLORS

Dawn 3679	Old Stone 3691	Sea Shell 3678	Light Brown 3690	Nut Brown 3680	Peat 3682	Shale 3683	Ocean Ridge 3684
Atmosphere 3681	Laguna 3685	Grass 3688	Tangy Taleia 3689	Deep Cranberry 3687	Deep Violet 3686		
Deep Berry 3693	Deep Blue 3692						

USG RENDITIONS™ CUSTOM
ACOUSTICAL PANELS

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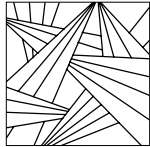
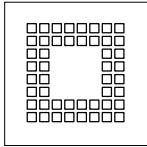
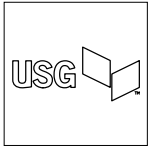
TECHNICAL SERVICES
800 USG.4YOU (874-4968)

FOR MOST UP-TO-DATE
TECHNICAL INFORMATION
AND LEED REPORT TOOL
usgdesignstudio.com
cgcdesignstudio.com

PRODUCT
INFORMATION

Fire Rating	Color ²	Typical Sizes	Available Panels and Edges					
Class A	All panels are available in Flat White. USG Frost™ panels are available in Standard, Advantage, Premium and custom colors.	2'x2'		SQ	SLT	SLB	FL	FLB
			USG Eclipse™	•	•	—	•	—
			USG Frost™	—	—	•	•	•

PATTERNS¹

Crystal	Square to Square	Custom Logo
		

PHYSICAL DATA/
FOOTNOTES

Product literature Data sheet: IC356	Notes 1. For all panels in each of the series in PDF, AutoCAD® or Revit®, visit usgdesignstudio.com or cgcdesignstudio.com . 2. See Colors selector for more information.	Notice Panels with USG Renditions™ face routing do not carry the USG ClimaPlus™ nonsag limited system warranty. Refer to standard commercial ceilings systems warranty.
Online tools usgdesignstudio.com or cgcdesignstudio.com		

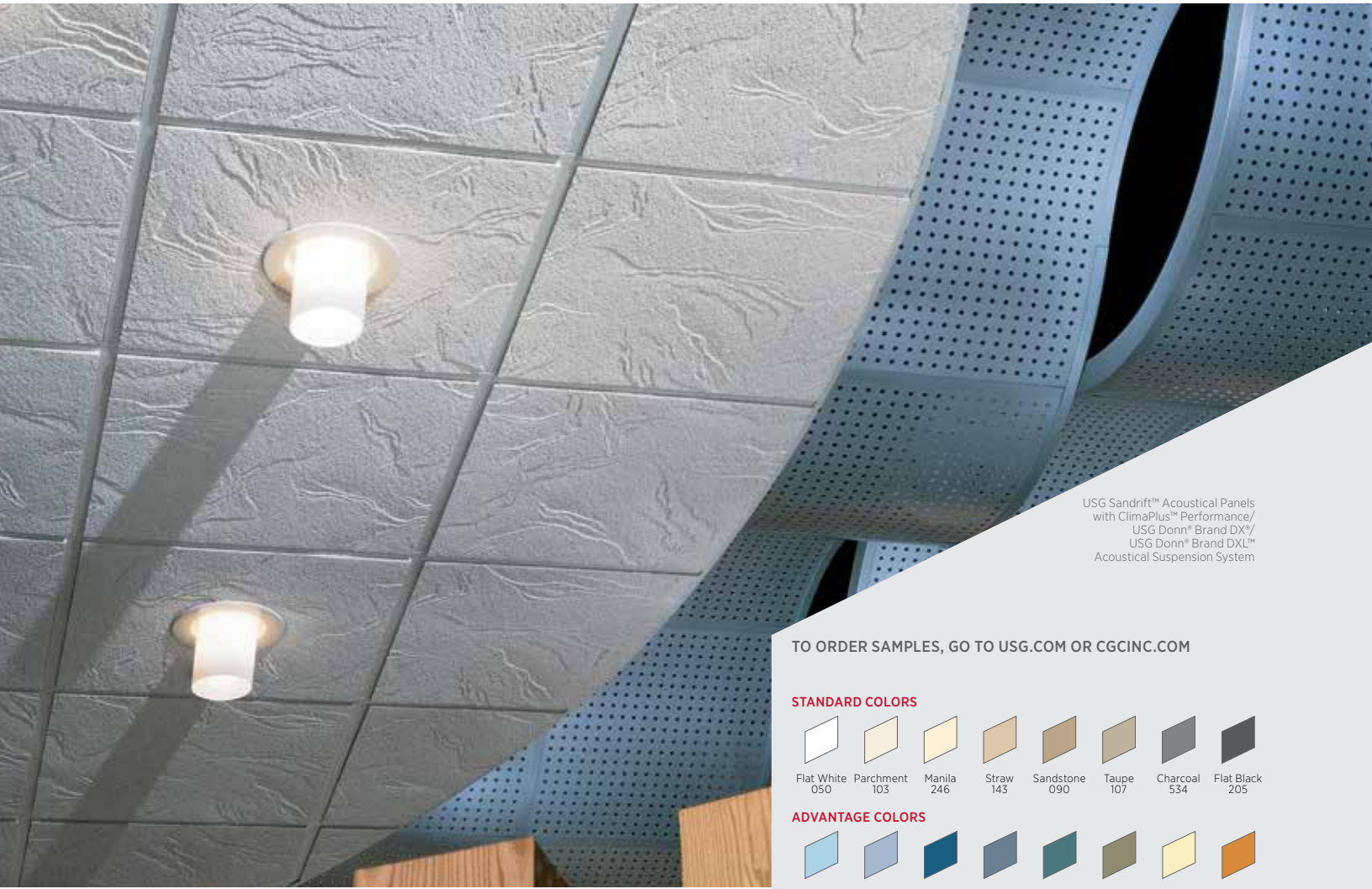
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USG SANDRIFT™ ACOUSTICAL PANELS

CLIMAPLUS™ PERFORMANCE



USG Sandrift™ Acoustical Panels
with ClimaPlus™ Performance/
USG Donn® Brand DX*/
USG Donn® Brand DXL™
Acoustical Suspension System

FEATURES AND BENEFITS

- Uniquely textured cast product with durable surface that resists scrapes commonly caused by accessing the ceiling plenum.
- Integral color masks nicks and scratches.
- Optional Firecode® product designed to meet life-safety codes.
- ClimaPlus™ 30-year limited system warranty against visible sag, mold and mildew.
- USDA Certified Biobased Product.⁶
- VOC emissions meet CA Specification 01350.
- Balanced Acoustics. NRC and CAC.
- USG Sandrift™ Acoustical Panels are part of the Ecoblueprint™ portfolio — meeting today's sustainability standards. For sustainability documentation go to USG.com or CGCInc.com.

APPLICATIONS

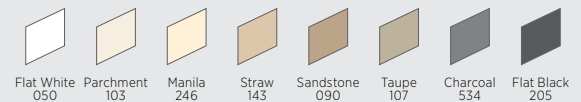
- Conference and lobby areas
- Department stores
- Entertainment and gaming areas
- Executive offices
- Restaurants

SUBSTRATE

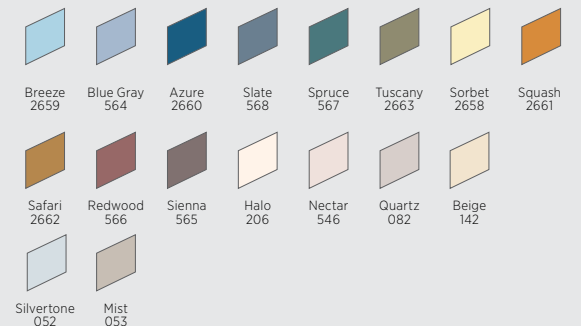
- Cast mineral fiber

TO ORDER SAMPLES, GO TO USG.COM OR CGCINC.COM

STANDARD COLORS



ADVANTAGE COLORS



PREMIUM COLORS



USG SANDRIFT™ ACOUSTICAL PANELS

CLIMAPLUS™ PERFORMANCE

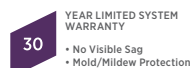
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phone: 866 528-7089 | usg.com
CGC: contact Sales Representative

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usgdesignstudio.com
cgcdesignstudio.com

TECHNICAL SERVICES
800 USG.4YOU (874-4968)



PRODUCT CERTIFIED
FOR LOW CHEMICAL
EMISSIONS:
ULCOM/GG
UL 2818



USG SANDRIFT™ PANELS

USG SANDRIFT™ BASIC PANELS

GRID PROFILE OPTIONS

PHYSICAL DATA/ FOOTNOTES

UL Classified

Edge	Panel Size	Fire Rating ²	Item No.	NRC	CAC Min.	LR ³	Color ⁵	Grid Options	VOC Emissions	Anti-Mold & Mildew/Sag Resistance	Abuse Resistant	Recycled Content ¹	Panel Cost
SL	2'x2'x3/4" Paper-Back	Class A	808	0.70	38	0.83	White Standard Advantage Premium	A	Low			72%	\$\$\$
FL	2'x2'x3/4" Paper-Back	Class A	809	0.70	38	0.83	White Standard Advantage Premium	C,D,E,F	Low			72%	\$\$\$
SL	2'x2'x3/4" Paper-Back	Class A	815	0.55	35	0.83	White	B	Low	—		75%	\$\$\$

Zero Emissions (VOC)

Third party (GREENGUARD Gold) certified for low-emitting performance, meets California Department of Public Health's (CDPH) Standard Method v1.2 - 2017 (CA Section 01350). 'Certificates of Compliance' for Low VOC Emissions are available on usg.com and at spot.ul.com.

ClimaPlus™ Warranty Performance⁴

Contains a broad-spectrum antimicrobial additive on the face and back of the panel that provides resistance against the growth of mold and mildew. Includes sag-resistance performance.

High Recycled Content

Classified as containing greater than 50% total recycled content. Total recycled content is based on product composition of postconsumer and preconsumer (postindustrial) recycled content per FTC guidelines.

Firecode®

Abuse Resistant

A USG DX®	B USG DXL™	C USG Centricitee™ DXT™	D USG Finline® DXF™	E USG Finline® 1/8 DXFF™	F USG Identitee® DXI™

Product literature

Data sheet: SC1841

ASTM E1264 classification

Type III, Form 4, Pattern Z

ASTM E84 and CAN/ULC S102 surface-burning characteristics

Class A
Flame spread: 25 or less
Smoke developed: 50 or less

UL Type

AP, AP-1, AP-2, AP-3

Weight

1.55 lb./sq. ft. (Class A)
1.72 lb./sq. ft. (Firecode® weight)

Online tools

usgdesignstudio.com or cgcdesignstudio.com

Thermal resistance

R-1.7 (Class A)
R-1.3 (Firecode®)

Maximum backloading

See *USG 30-Year Limited System Warranty Commercial Applications* (SC2102).

Texture

The manufacturing process for cast ceiling panels creates natural, subtle texture variations, which is a distinguishing feature of these products. Because of potential variances between production dates, we recommend ordering and installing cast products by production lot number.

Maintenance

Can be cleaned easily with a soft brush or vacuum.

Notes

- For details, see USG Sustainability tool at usgdesignstudio.com or cgcdesignstudio.com.
- Fire-rated items: see UL design details.
- LR values are shown as averages.
- For details, see *USG 30-Year Limited System Warranty Commercial Applications* (SC2102).
- To highlight the unique texture of USG Sandrift™ Acoustical Panels with ClimaPlus™ Performance, choose light colors. See Colors selector for more information.
- This product has achieved both BioPreferred initiatives: Federal Procurement Preference and Certified Product Labeling. See the complete listing of all USG ceiling panels on biopreferred.gov website.

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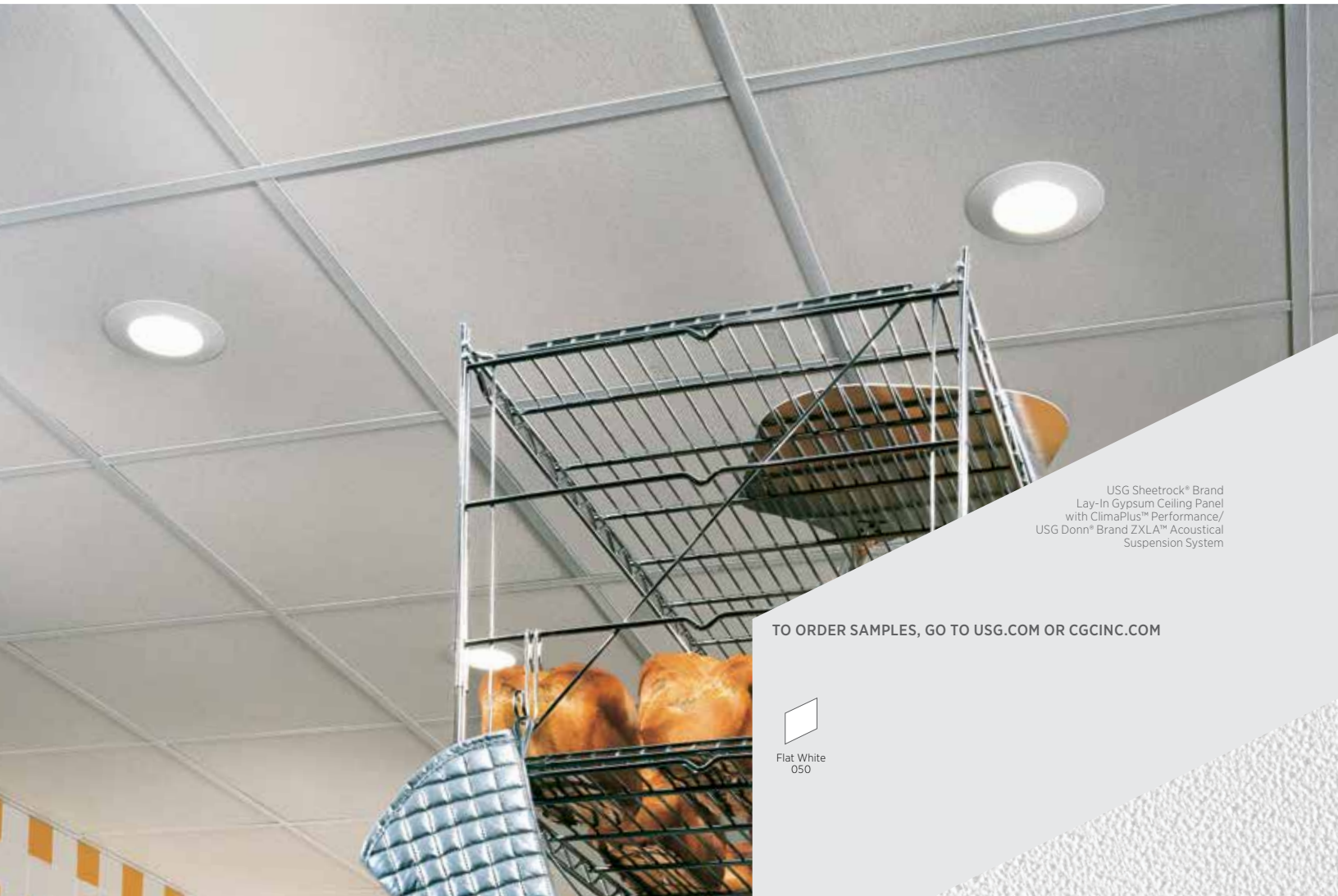
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USG SHEETROCK® BRAND LAY-IN GYPSUM CEILING PANELS

CLIMAPLUS™ PERFORMANCE



USG Sheetrock® Brand
Lay-In Gypsum Ceiling Panel
with ClimaPlus™ Performance/
USG Donn® Brand ZXLA™ Acoustical
Suspension System

TO ORDER SAMPLES, GO TO USG.COM OR CGCINC.COM



Flat White
050

FEATURES AND BENEFITS

- USG Clean Room™ panels have a vinyl-laminated face with sealed back and edges for use in cleanroom environments up to Class 100/ISO 5.
- Washable and scrubbable finish—impact and scratch resistant.
- USDA Certified Biobased Product.⁷
- Panels meet USDA/FSIS requirements for food processing areas.
- ClimaPlus™ 30 year limited system warranty against visible sag.

APPLICATIONS

- Kitchens and food preparation areas
- Restrooms and utility areas
- Locker rooms
- Parking garages
- Exterior protected soffits

SUBSTRATE

- Gypsum panel

Smooth-Textured Panel - Vinyl

USG SHEETROCK® BRAND LAY-IN GYPSUM CEILING PANELS

CLIMAPLUS™ PERFORMANCE



PRODUCT CERTIFIED
FOR LOW CHEMICAL
EMISSIONS:
ULCOM/GG
UL 2818

30 YEAR LIMITED SYSTEM
WARRANTY
• No Visible Sag
• Mold/Mildew Protection

10 YEAR AVAILABILITY
3270



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USG SHEETROCK® BRAND LAY-IN CEILING PANEL

USG SHEETROCK® BRAND LAY-IN CEILING PANEL CLEAN ROOM™ 5

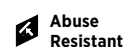
GRID PROFILE OPTIONS

PHYSICAL DATA/ FOOTNOTES

Edge	Panel Size	Fire Rating ²	Item No.	NRC ⁴	CAC Min.	LR ³	Color	Abuse Resistant	Grid Options	VOC Emissions	Recycled Content ¹	Panel Cost
SQ	2'x2'x1/2"		3260	–	35	0.77	White		A, B, C, D	Low	17.8%	\$
	2'x4'x1/2"		3270	–	40	0.77	White		A, B, C, D	Low	17.8%	\$
SQ	2'x4'x1/2"		3200	–	40	0.77	White		A, B, C, D	Low	17.8%	\$\$

Low Emissions (VOC)

Third party (GREENGUARD Gold) certified for low-emitting performance, meets California Department of Public Health's (CDPH) Standard Method v1.2 - 2017 (CA Section 01350). 'Certificates of Compliance' for Low VOC Emissions are available on usg.com and at spot.ul.com.



A USG DXL™	B USG DXLA™	C USG ZXLA™	D ⁶ USG CE™

Product literature
Data sheet: SC1820

ASTM E1264 classification
Type XX, Pattern G

**ASTM E84 and CAN/ULC S102
surface-burning characteristics**
Class A
Flame spread: 25 or less
Smoke developed: 50 or less

UL Type
FC-CB

Weight
1/2" = 2.00 lb./sq. ft.

Online tools
usgdesignstudio.com or cgcdesignstudio.com

Thermal resistance
1/2" = R-0.45

Maximum backloading
See *USG 30-Year Limited System Warranty Commercial Applications* (SC2102).

Maintenance
Can be cleaned easily with a damp sponge. Use mild detergent and water—do not use acetate, ammonia or high concentration of chlorine, bromide or other harsh chemicals.

Application considerations
Product is directional. Install with all manufactured edges parallel and in the same direction.

Notes

- For details, see USG Sustainability tool at usgdesignstudio.com or cgcdesignstudio.com.
- Fire-rated items: see UL design details.
- LR values are shown as averages.
- NRC rating is 0.10. USG does not consider a ceiling panel to be acoustically rated if NRC is less than 0.50.
- Field-cut edges of USG Clean Room™ panels must be sealed with white latex paint.
- Clean Room-rated applications require a suspension system with gasketed tee flanges such as USG Donn® Brand CE™.
- This product has achieved both BioPreferred initiatives: Federal Procurement Preference and Certified Product Labeling. See the complete listing of all USG ceiling panels on biopreferred.gov website.

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USG TOUCHSTONE™ ACOUSTICAL PANELS

CLIMAPLUS™ PERFORMANCE

USG Touchstone™ Acoustical Panels with ClimaPlus™ Performance/USG Donn® Brand DXL™ Acoustical Suspension System

TO ORDER SAMPLES, GO TO USG.COM OR CGCINC.COM



Flat White
050

FEATURES AND BENEFITS

- Panels are scuff and abuse resistant and can withstand day-to-day activity in high traffic areas.
- ClimaPlus™ 30-year limited system warranty against visible sag, mold and mildew.
- Firecode® product designed to meet life-safety codes.

APPLICATIONS

- Schools
- General offices
- Retail stores

SUBSTRATE

- Wet-formed mineral fiber

Medium-Textured Panel

USG TOUCHSTONE™ ACOUSTICAL PANELS

CLIMAPLUS™ PERFORMANCE

ORDER SAMPLES/LITERATURE
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cgcdesignstudio.com

TECHNICAL SERVICES
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PRODUCT CERTIFIED
FOR LOW CHEMICAL
EMISSIONS:
ULCOM/CG
UL 2818



USG TOUCHSTONE™ PANELS

UL Classified													
Edge	Panel Size	Fire Rating ²	Item No.	NRC	CAC Min.	LR ³	Color	Grid Options	VOC Emissions	Anti-Mold & Mildew/Sag Resistance	Abuse Resistant	Recycled Content ¹	Panel Cost
													
SQ	2'x2'x5/8"		5893	0.55	35	0.86	White	A,B	Low			49%	\$
	2'x4'x5/8"		5894	0.55	35	0.86	White	A	Low			49%	\$
SLT	2'x2'x5/8"		5896	0.55	35	0.86	White	C	Low			49%	\$
													

Low Emissions (VOC)

Third party (GREENGUARD Gold) certified for low-emitting performance, meets California Department of Public Health's (CDPH) Standard Method v1.2 - 2017 (CA Section 01350). 'Certificates of Compliance' for Low VOC Emissions are available on usg.com and at spot.ul.com.

ClimaPlus™ Warranty Performance⁴

Contains a broad-spectrum antimicrobial additive on the face and back of the panel that provides resistance against the growth of mold and mildew. Includes sag-resistance performance.

High Recycled Content

Classified as containing greater than 50% total recycled content. Total recycled content is based on product composition of postconsumer and preconsumer (postindustrial) recycled content per FTC guidelines.

Firecode®

Abuse Resistant

GRID PROFILE OPTIONS

A USG DXL™	B ⁵ USG Centricitee™ DXLT™	C USG DXL™	D USG Centricitee™ DXLT™	E USG Fineline® DXLF™

PHYSICAL DATA/ FOOTNOTES

Product literature
Data sheet: SC2214

ASTM E1264 classification
Type III, Form 2, Pattern CEI

ASTM E84 and CAN/ULC S102 surface-burning characteristics
Class A
Flame spread: 25 or less
Smoke developed: 50 or less

UL Type
FR-83

Weight
1.09 lb./sq. ft.

Online tools
usgdesignstudio.com or cgcdesignstudio.com

Thermal resistance
R-1.6

Maximum backloading
See *USG 30-Year Limited System Warranty Commercial Applications* (SC2102).

Maintenance
Can be cleaned easily with a soft brush or vacuum.

Metric sizes available
Contact sales for minimum quantities and lead times.

Notes

- For details, see USG Sustainability tool at usgdesignstudio.com or cgcdesignstudio.com.
- Fire-rated items: see UL design details.
- LR values are shown as averages.
- For details, see *USG 30-Year Limited System Warranty Commercial Applications* (SC2102).
- Maximum 2'x2' with SQ edge panels.

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USG LOGIX™
INTEGRATED CEILING SYSTEM

MODERN DESIGN MEETS FORWARD THINKING

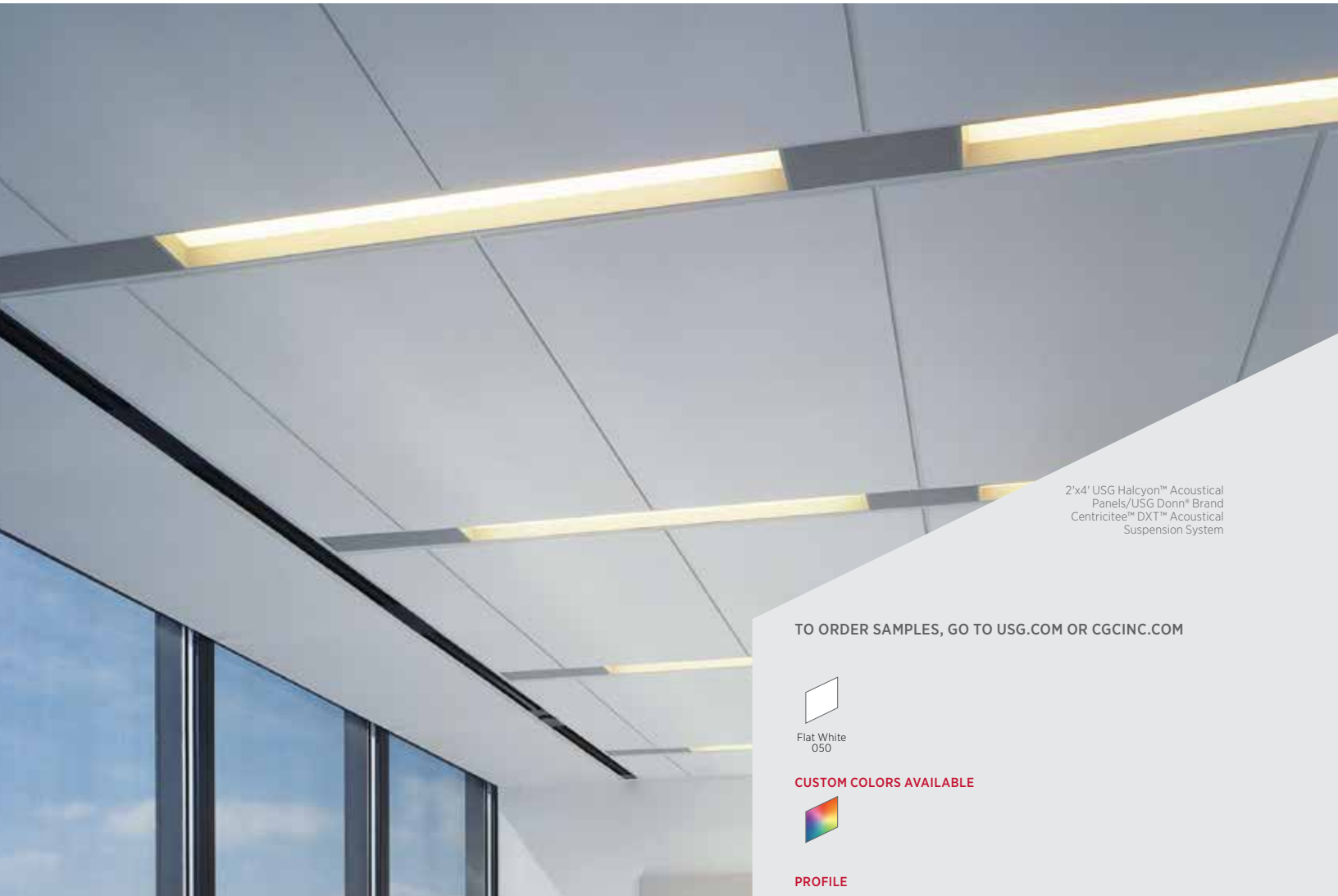
The inventive USG Logix™ Integrated Ceiling System combines the best of aesthetics and performance by transforming the ceiling plane into a dramatic design element. Giving you the freedom to create elegant, modern and sophisticated ceilings that match your vision without the constraints of traditional acoustical ceiling designs.

To learn more, visit usg.com/logix

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USG LOGIX™

SUSPENSION SYSTEMS, ACCESSORIES, USG PANZ® METAL PANELS
AND CONNECTOR PANELS



2'x4' USG Halcyon™ Acoustical
Panels/USG Donn® Brand
Centricitee™ DXT™ Acoustical
Suspension System

FEATURES AND BENEFITS

- Compatible with USG Logix™ Integrated System.
- Monolithic, structured ceiling visual using standard components.
- Designed to be compatible with a wide selection of 4", 6" and 12" utilities.
- Narrow-profile USG Donn® Brand Centricitee™ 9/16" DXT™ exposed grid system offers clean aesthetic.
- Concentrate utilities on narrow 4", 6" and 12" channels.
- Wide variety of connector panels offers many options, allowing the freedom to transform the utilities into dramatic design elements.
- The USG Logix™ yoke is compatible with all Imperial and Metric utility channel options and with a wide selection of 4", 6" and 12" Luminaires.

APPLICATIONS

- Interior Applications
- Wall to Wall Ceilings
- Sloped Ceilings
- New Construction

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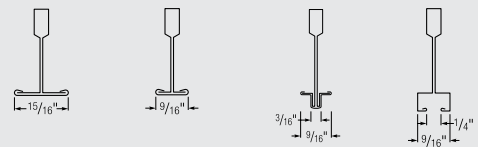


Flat White
050

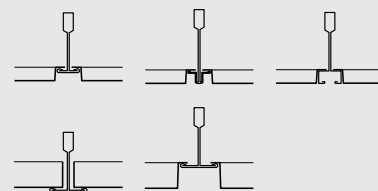
CUSTOM COLORS AVAILABLE



PROFILE



EDGE DETAIL



USG LOGIX™ SUSPENSION SYSTEMS

USG DONN® BRAND DX® AND CENTRICITEE™ DXT™ SYSTEMS (IMPERIAL)

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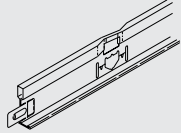
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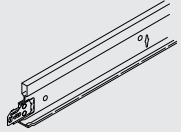
System meets or exceeds load compliance specifications per ASTM C635

USG DONN® BRAND DX® 15/16" TEE SYSTEM

Main Tee

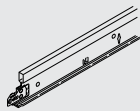


Cross Tee

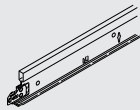


USG DONN® BRAND CENTRICITEE™ DXT™ 9/16" TEE SYSTEM

Main Tee



Cross Tee



ASTM Class	Length	Height	Item No.	Post-consumer RC	Total RC	Description
Intermediate Duty	144"	1.64"	DX24 DX24SP101 DX24SP104 DX24SP106 DX24SP110	up to 40%	up to 47%	USG Donn® Brand DX® Main Tee with CT hole, 6" o.c. USG Donn® Brand DX® Main Tee with 4" paired CT holes, 48" o.c. USG Donn® Brand DX® Main Tee with 4" paired CT holes, for 46", 48", 46" Large Panels USG Donn® Brand DX® Main Tee with 6" paired CT holes, for 46", 48", 46" Large Panels USG Donn® Brand DX® Main Tee with 4" paired CT holes, for 72" Large Panels
	120"	1.64"	DX24SP102 DX24SP109	up to 40%	up to 47%	USG Donn® Brand DX® Main Tee with 4" paired CT holes, 30" o.c. USG Donn® Brand DX® Main Tee with 6" paired CT holes, 60" o.c.
	104"	1.64"	DX24SP103	up to 40%	up to 47%	USG Donn® Brand DX® Main Tee with 4" paired CT holes, 52" o.c.
	128"	1.64"	DX24SP107	up to 40%	up to 47%	USG Donn® Brand DX® Main Tee with 4" paired CT holes, 64" o.c.
	100"	1.64"	DX24SP108	up to 40%	up to 47%	USG Donn® Brand DX® Main Tee with 4" paired CT holes, 100" o.c.
	96"	1.64"	DX24SP105	up to 40%	up to 47%	USG Donn® Brand DX® Main Tee with 6" paired CT holes, 21" o.c.
	21"	1-1/2"	DX2116	up to 26%	up to 33%	21" USG Donn® Brand DX® Cross Tee
	24"	1-1/2"	DX216	up to 26%	up to 33%	24" USG Donn® Brand DX® Cross Tee
	22"	1-1/2"	DX2216	up to 26%	up to 33%	22" USG Donn® Brand DX® Cross Tee
	28"	1-1/2"	DX2816	up to 26%	up to 33%	28" USG Donn® Brand DX® Cross Tee
	30"	1-1/2"	DX3016	up to 26%	up to 33%	30" USG Donn® Brand DX® Cross Tee
	48"	1-1/2"	DX422	up to 26%	up to 33%	48" USG Donn® Brand DX® Cross Tee
	44"	1-1/2"	DX4416	up to 26%	up to 33%	44" USG Donn® Brand DX® Cross Tee
	60"	1-1/2"	DXL524	up to 26%	up to 33%	60" USG Donn® Brand DX® Cross Tee
Intermediate Duty	56"	1-1/2"	DX5616	up to 26%	up to 33%	56" USG Donn® Brand DX® Cross Tee
	72"	1-1/2"	DX624	up to 26%	up to 33%	72" USG Donn® Brand DX® Cross Tee
	96"	1-1/2"	DX824	up to 26%	up to 33%	96" USG Donn® Brand DX® Cross Tee
	144"	1-1/2"	DXT24 DXT24SP101 DXT24SP104 DXT24SP106 DXT24SP110	up to 40%	up to 47%	USG Donn® Brand Centricitee™ DXT™ Main Tee with CT hole, 6" o.c. USG Donn® Brand Centricitee™ DXT™ Main Tee with 4" paired CT holes, 48" o.c. USG Donn® Brand Centricitee™ DXT™ Main Tee with 4" paired CT holes, for 46", 48", 46" Large Panels USG Donn® Brand Centricitee™ DXT™ Main Tee with 6" paired CT holes, for 46", 48", 46" Large Panels USG Donn® Brand Centricitee™ DXT™ Main Tee with 4" paired CT holes, for 72" Large Panels
	120"	1-1/2"	DXT24SP102 DXT24SP109	up to 40%	up to 47%	USG Donn® Brand Centricitee™ DXT™ Main Tee with 4" paired CT holes, 30" o.c. USG Donn® Brand Centricitee™ DXT™ Main Tee with 6" paired CT holes, 60" o.c.
	104"	1-1/2"	DXT24SP103	up to 40%	up to 47%	USG Donn® Brand Centricitee™ DXT™ Main Tee with 4" paired CT holes, 52" o.c.
	128"	1-1/2"	DXT24SP107	up to 40%	up to 47%	USG Donn® Brand Centricitee™ DXT™ Main Tee with 4" paired CT holes, 64" o.c.
	100"	1-1/2"	DXT24SP108	up to 40%	up to 47%	USG Donn® Brand Centricitee™ DXT™ Main Tee with 4" paired CT holes, 100" o.c.
	96"	1-1/2"	DXT24SP105	up to 40%	up to 47%	USG Donn® Brand Centricitee™ DXT™ Main Tee with 6" paired CT holes, 21" o.c.
	21"	1-1/2"	DXT2122	up to 26%	up to 33%	21" USG Donn® Brand Centricitee™ DXT™ Cross Tee
	24"	1-1/2"	DXT222	up to 26%	up to 33%	24" USG Donn® Brand Centricitee™ DXT™ Cross Tee
	22"	1-1/2"	DXT2222	up to 26%	up to 33%	22" USG Donn® Brand Centricitee™ DXT™ Cross Tee
	28"	1-1/2"	DXT2822	up to 26%	up to 33%	28" USG Donn® Brand Centricitee™ DXT™ Cross Tee
	30"	1-1/2"	DXT3022	up to 26%	up to 33%	30" USG Donn® Brand Centricitee™ DXT™ Cross Tee
	48"	1-1/2"	DXT424	up to 26%	up to 33%	48" USG Donn® Brand Centricitee™ DXT™ Cross Tee
	44"	1-1/2"	DXT4422	up to 26%	up to 33%	44" USG Donn® Brand Centricitee™ DXT™ Cross Tee
	60"	1-1/2"	DXT524	up to 26%	up to 33%	60" USG Donn® Brand Centricitee™ DXT™ Cross Tee
	56"	1-1/2"	DXT5622	up to 26%	up to 33%	56" USG Donn® Brand Centricitee™ DXT™ Cross Tee
	72"	1-1/2"	DXT624	up to 26%	up to 33%	72" USG Donn® Brand Centricitee™ DXT™ Cross Tee
	96"	1-1/2"	DXT824	up to 26%	up to 33%	96" USG Donn® Brand Centricitee™ DXT™ Cross Tee

USG LOGIX™ SUSPENSION SYSTEMS

USG DONN® BRAND IDENTITEE® DXI™ (IMPERIAL) AND DXF™ (METRIC) SYSTEMS

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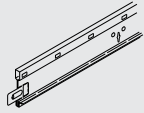


System meets or
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specifications per
ASTM C635

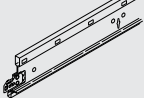
USG LOGIX™ SUSPENSION SYSTEMS - IMPERIAL

USG DONN® BRAND IDENTITEE® DXI™ 9/16"™ TEE SYSTEM

Main Tee

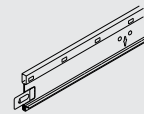


Cross Tee

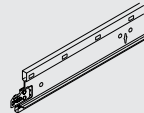


USG DONN® BRAND FINELINE™ DXF™ 9/16"™

Main Tee



Cross Tee



ASTM Class	Length	Height	Item No.	Post-consumer RC	Total RC	Description
Intermediate Duty	144"	1-13/16"	DXI24 DXI24SP101 DXI24SP104 DXI24SP106 DXI24SP110	up to 50.4%	up to 61%	USG Donn® Brand Identitee® DXI™ Main Tee with CT hole, 6" o.c. USG Donn® Brand Identitee® DXI™ Main Tee with 4" paired CT holes, 48" o.c. USG Donn® Brand Identitee® DXI™ Main Tee with 4" paired CT holes, for 46", 48", 46" Large Panels USG Donn® Brand Identitee® DXI™ Main Tee with 6" paired CT holes, for 46", 48", 46" Large Panels USG Donn® Brand Identitee® DXI™ Main Tee with 4" paired CT holes, for 72" Large Panels
	120"	1-13/16"	DXI24SP102 DXI24SP109	up to 50.4%	up to 61%	USG Donn® Brand Identitee® DXI™ Main Tee with 4" paired CT holes, 30" o.c. USG Donn® Brand Identitee® DXI™ Main Tee with 6" paired CT holes, 60" o.c.
	104"	1-13/16"	DXI24SP103	up to 50.4%	up to 61%	USG Donn® Brand Identitee® DXI™ Main Tee with 4" paired CT holes, 52" o.c.
	128"	1-13/16"	DXI24SP107	up to 50.4%	up to 61%	USG Donn® Brand Identitee® DXI™ Main Tee with 4" paired CT holes, 64" o.c.
	100"	1-13/16"	DXI24SP108	up to 50.4%	up to 61%	USG Donn® Brand Identitee® DXI™ Main Tee with 4" paired CT holes, 100" o.c.
	96"	1-13/16"	DXI24SP105	up to 50.4%	up to 61%	USG Donn® Brand Identitee® DXI™ Main Tee with 6" paired CT holes, 21" o.c.
	21"	1-13/16"	DXI2124	up to 50.4%	up to 33%	21" USG Donn® Brand Identitee® DXI™ Cross Tee
	22"	1-13/16"	DXI2224	up to 50.4%	up to 33%	22" USG Donn® Brand Identitee® DXI™ Cross Tee
	24"	1-13/16"	DXI224	up to 50.4%	up to 33%	24" USG Donn® Brand Identitee® DXI™ Cross Tee
	28"	1-13/16"	DXI2824	up to 50.4%	up to 33%	28" USG Donn® Brand Identitee® DXI™ Cross Tee
	30"	1-13/16"	DXI3024	up to 50.4%	up to 33%	30" USG Donn® Brand Identitee® DXI™ Cross Tee
	48"	1-13/16"	DXI424	up to 50.4%	up to 33%	48" USG Donn® Brand Identitee® DXI™ Cross Tee
	44"	1-13/16"	DXI4424	up to 50.4%	up to 33%	44" USG Donn® Brand Identitee® DXI™ Cross Tee
	60"	1-13/16"	DXI524	up to 50.4%	up to 33%	60" USG Donn® Brand Identitee® DXI™ Cross Tee
	56"	1-13/16"	DXI5624	up to 50.4%	up to 33%	56" USG Donn® Brand Identitee® DXI™ Cross Tee
	72"	1-13/16"	DXI624	up to 50.4%	up to 33%	72" USG Donn® Brand Identitee® DXI™ Cross Tee
	96"	1-13/16"	DXI824	up to 50.4%	up to 33%	96" USG Donn® Brand Identitee® DXI™ Cross Tee
	144"	1-13/16"	DXFI44/24S-LGX DXFI44/44-LGX	up to 50.4%	up to 33%	12' Main Tee Notched 24" o.c. one side/c.t. holes @12" o.c. for Logix Ceiling Systems 12' Main Tee Notched for 42" panel for Logix Ceiling Systems
	132"	1-13/16"	DXFI32/30-LGX	up to 50.4%	up to 33%	11' Main Tee Notched for 30" panel for Logix Ceiling Systems
	120"	1-13/16"	DXFI20/20S-LGX DXFI20/30S-LGX DXFI20/27-LGX DXFI20/54-LGX	up to 50.4%	up to 33%	10' Main Tee Notched 20" o.c. one side/c.t. holes @12" & 20" o.c. for Logix Ceiling Systems 10' Main Tee Notched 30" o.c. one side/c.t. holes @12" & 30" o.c. for Logix Ceiling Systems 10' Main Tee Notched for 27" panel for Logix Ceiling Systems 10' Main Tee Notched for 54" panel for Logix Ceiling Systems
	108"	1-13/16"	DXFI08/24-LGX DXFI08/48-LGX	up to 50.4%	up to 33%	9' Main Tee Notched for 24" panel for Logix Ceiling Systems 9' Main Tee Notched for 48" panel for Logix Ceiling Systems
	102"	1-13/16"	DXFI02/96-LGX DXFI02/48-LGX DXFI02/24-LGX	up to 50.4%	up to 33%	8-1/2' Main Tee Notched for 96" panel for Logix Ceiling Systems 8-1/2' Main Tee Notched for 48" panel for Logix Ceiling Systems 8-1/2' Main Tee Notched for 24" panel for Logix Ceiling Systems
	96"	1-13/16"	DXF96/30-LGX	up to 50.4%	up to 33%	8' Main Tee Notched for 30" panel for Logix Ceiling Systems
	78"	1-13/16"	DXF78/24-LGX DXF78/72-LGX	up to 50.4%	up to 33%	6-1/2' Main Tee Notched for 24" panel for Logix Ceiling Systems 6-1/2' Main Tee Notched for 72" panel for Logix Ceiling Systems
	27"	1-13/16"	DXF27-LGX	up to 50.4%	up to 33%	27" Cross Tee no Notch for Logix Ceiling Systems
	42"	1-13/16"	DXF42-LGX	up to 50.4%	up to 33%	42" Cross Tee no Notch for Logix Ceiling Systems
	54"	1-13/16"	DXF54-LGX DXF54N-LGX	up to 50.4%	up to 33%	54" Cross Tee no Notch for Logix Ceiling Systems 54" Cross Tee, Center Notched for Logix Ceiling Systems
	60"	1-13/16"	DXF529S-20-LGX	up to 50.4%	up to 33%	5' Cross Tee Notched 20" o.c. one side for Logix Basic Ceiling Systems

USG LOGIX™ SUSPENSION SYSTEMS

USG DONN® BRAND CENTRICITEE™ AND IDENTITEE™ DXI™ (METRIC) SYSTEMS

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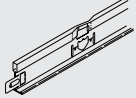


System meets or
exceeds load compliance
specifications per
ASTM C635

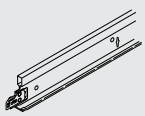
USG LOGIX™ SUSPENSION SYSTEMS – METRIC

USG DONN® BRAND DX® 24 MM TEE SYSTEM

Main Tee

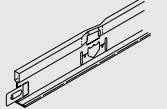


Cross Tee

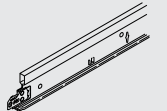


USG DONN® BRAND CENTRICITEE™ DXI™ 15 MM TEE SYSTEM

Main Tee



Cross Tee



ASTM Class	Length	Height	Item No.	Post-consumer RC	Total RC	Description
Intermediate Duty	3600 mm	42 mm	MEDX3600	up to 40%	up to 47%	USG Donn® Brand DX® Main Tee with CT hole, 150 mm o.c.
	2400 mm	42 mm	MEDX24SP201 MEDX24SP204	up to 40%	up to 47%	USG Donn® Brand DX® Main Tee with 100 mm paired CT holes, 1200 mm o.c. USG Donn® Brand DX® Main Tee with 150 mm paired CT holes, 1200 mm o.c.
	2600 mm	42 mm	MEDX24SP203	up to 40%	up to 47%	USG Donn® Brand DX® Main Tee with 100 mm paired CT holes, 1300 mm o.c.
	3000 mm	42 mm	MEDX24SP205 MEDX24SP206	up to 40%	up to 47%	USG Donn® Brand DX® Main Tee with 100 mm paired CT holes, 1500 mm o.c. USG Donn® Brand DX® Main Tee with 150 mm paired CT holes, 1500 mm o.c.
	1000 mm	38 mm	MEDX1000	up to 26%	up to 33%	1000 mm USG Donn® Brand DX® Cross Tee
	1050 mm	38 mm	MEDX1050	up to 26%	up to 33%	1050 mm USG Donn® Brand DX® Cross Tee
	1100 mm	38 mm	MEDX1100	up to 26%	up to 33%	1100 mm USG Donn® Brand DX® Cross Tee
	1200 mm	38 mm	MEDX1200	up to 26%	up to 33%	1200 mm USG Donn® Brand DX® Cross Tee
	1350 mm	38 mm	MEDX1350	up to 26%	up to 33%	1350 mm USG Donn® Brand DX® Cross Tee
	1400 mm	38 mm	MEDX1400	up to 26%	up to 33%	1400 mm USG Donn® Brand DX® Cross Tee
	1500 mm	38 mm	MEDX1500	up to 26%	up to 33%	1500 mm USG Donn® Brand DX® Cross Tee
	1800 mm	38 mm	MEDX1800	up to 26%	up to 33%	1800 mm USG Donn® Brand DX® Cross Tee
	1900 mm	38 mm	MEDX1900	up to 26%	up to 33%	1900 mm USG Donn® Brand DX® Cross Tee
	525 mm	38 mm	MEDX525	up to 26%	up to 33%	525 mm USG Donn® Brand DX® Cross Tee
	550 mm	38 mm	MEDX550	up to 26%	up to 33%	550 mm USG Donn® Brand DX® Cross Tee
	600 mm	38 mm	MEDX600	up to 26%	up to 33%	600 mm USG Donn® Brand DX® Cross Tee
	675 mm	38 mm	MEDX675	up to 26%	up to 33%	675 mm USG Donn® Brand DX® Cross Tee
	700 mm	38 mm	MEDX700	up to 26%	up to 33%	700 mm USG Donn® Brand DX® Cross Tee
Intermediate Duty	3600 mm	46 mm	MEDX3600	up to 40%	up to 47%	USG Donn® Brand Centricitee™ Main Tee with CT hole, 150 mm o.c.
	2400 mm	46 mm	MEDXT24SP201 MEDXT24SP204	up to 40%	up to 47%	USG Donn® Brand Centricitee™ Main Tee with 100 mm paired CT holes, 1200 mm o.c. USG Donn® Brand Centricitee™ Main Tee with 150 mm paired CT holes, 1200 mm o.c.
	2600 mm	46 mm	MEDXT24SP203	up to 40%	up to 47%	USG Donn® Brand Centricitee™ Main Tee with 100 mm paired CT holes, 1300 mm o.c.
	3000 mm	46 mm	MEDXT24SP205 MEDXT24SP206	up to 40%	up to 47%	USG Donn® Brand Centricitee™ Main Tee with 100 mm paired CT holes, 1500 mm o.c. USG Donn® Brand Centricitee™ Main Tee with 150 mm paired CT holes, 1500 mm o.c.
	1000 mm	38 mm	MEDXT1000	up to 26%	up to 33%	1000 mm USG Donn® Brand Centricitee™ Cross Tee
	1050 mm	38 mm	MEDXT1050	up to 26%	up to 33%	1050 mm USG Donn® Brand Centricitee™ Cross Tee
	1100 mm	38 mm	MEDXT1100	up to 26%	up to 33%	1100 mm USG Donn® Brand Centricitee™ Cross Tee
	1200 mm	38 mm	MEDXT1200	up to 26%	up to 33%	1200 mm USG Donn® Brand Centricitee™ Cross Tee
	1350 mm	38 mm	MEDXT1350	up to 26%	up to 33%	1350 mm USG Donn® Brand Centricitee™ Cross Tee
	1400 mm	38 mm	MEDXT1400	up to 26%	up to 33%	1400 mm USG Donn® Brand Centricitee™ Cross Tee
	1500 mm	38 mm	MEDXT1500	up to 26%	up to 33%	1500 mm USG Donn® Brand Centricitee™ Cross Tee
	1800 mm	38 mm	MEDXT1800	up to 26%	up to 33%	1800 mm USG Donn® Brand Centricitee™ Cross Tee
	1900 mm	38 mm	MEDXT1900	up to 26%	up to 33%	1900 mm USG Donn® Brand Centricitee™ Cross Tee
	525 mm	38 mm	MEDXT525	up to 26%	up to 33%	525 mm USG Donn® Brand Centricitee™ Cross Tee
	550 mm	38 mm	MEDXT550	up to 26%	up to 33%	550 mm USG Donn® Brand Centricitee™ Cross Tee
	600 mm	38 mm	MEDXT600	up to 26%	up to 33%	600 mm USG Donn® Brand Centricitee™ Cross Tee
	675 mm	38 mm	MEDXT675	up to 26%	up to 33%	675 mm USG Donn® Brand Centricitee™ Cross Tee
	700 mm	38 mm	MEDXT700	up to 26%	up to 33%	700 mm USG Donn® Brand Centricitee™ Cross Tee

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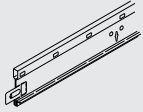
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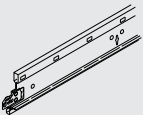
System meets or
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specifications per
ASTM C635

USG DONN® BRAND IDENTITEE® DXI™ 15 MM TEE SYSTEM

Main Tee



Cross Tee



ASTM Class	Length	Height	Item No.	Post-consumer RC	Total RC	Description
Intermediate Duty	3600 mm	46 mm	MEDXI3600	up to 50.4%	up to 61%	USG Donn® Brand Identitee® Main Tee with CT hole, 150 mm o.c.
	2400 mm	46 mm	MEDXI24SP201 MEDXI24SP204	up to 50.4%	up to 61%	USG Donn® Brand Identitee® Main Tee with 100 mm paired CT holes, 1200 mm o.c. USG Donn® Brand Identitee® Main Tee with 150 mm paired CT holes, 1200 mm o.c.
	2600 mm	46 mm	MEDXI24SP203	up to 50.4%	up to 61%	USG Donn® Brand Identitee® Main Tee with 100 mm paired CT holes, 1300 mm o.c.
	3000 mm	46 mm	MEDXI24SP205 MEDXI24SP206	up to 50.4%	up to 61%	USG Donn® Brand Identitee® Main Tee with 100 mm paired CT holes, 1500 mm o.c. USG Donn® Brand Identitee® Main Tee with 150 mm paired CT holes, 1500 mm o.c.
	1000 mm	46 mm	MEDXI1000	up to 50.4%	up to 61%	1000 mm USG Donn® Brand Identitee® Cross Tee
	1050 mm	46 mm	MEDXI1050	up to 50.4%	up to 61%	1050 mm USG Donn® Brand Identitee® Cross Tee
	1100 mm	46 mm	MEDXI1100	up to 50.4%	up to 61%	1100 mm USG Donn® Brand Identitee® Cross Tee
	1200 mm	46 mm	MEDXI1200	up to 50.4%	up to 61%	1200 mm USG Donn® Brand Identitee® Cross Tee
	1350 mm	46 mm	MEDXI1350	up to 50.4%	up to 61%	1350 mm USG Donn® Brand Identitee® Cross Tee
	1400 mm	46 mm	MEDXI1400	up to 50.4%	up to 61%	1400 mm USG Donn® Brand Identitee® Cross Tee
	1500 mm	46 mm	MEDXI1500	up to 50.4%	up to 61%	1500 mm USG Donn® Brand Identitee® Cross Tee
	1800 mm	46 mm	MEDXI1800	up to 50.4%	up to 61%	1800 mm USG Donn® Brand Identitee® Cross Tee
	1900 mm	46 mm	MEDXI1900	up to 50.4%	up to 61%	1900 mm USG Donn® Brand Identitee® Cross Tee
	525 mm	46 mm	MEDXI1525	up to 50.4%	up to 61%	525 mm USG Donn® Brand Identitee® Cross Tee
	550 mm	46 mm	MEDXI1550	up to 50.4%	up to 61%	550 mm USG Donn® Brand Identitee® Cross Tee
	600 mm	46 mm	MEDXI1600	up to 50.4%	up to 61%	600 mm USG Donn® Brand Identitee® Cross Tee
	675 mm	46 mm	MEDXI1675	up to 50.4%	up to 61%	675 mm USG Donn® Brand Identitee® Cross Tee
	700 mm	46 mm	MEDXI1700	up to 50.4%	up to 61%	700 mm USG Donn® Brand Identitee® Cross Tee

USG LOGIX™ INTEGRATED CEILING SYSTEMS

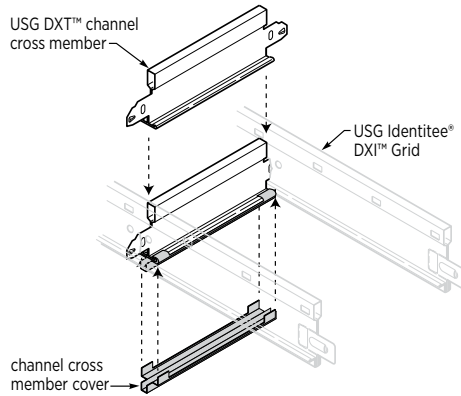
Yoke and Cross Members

Accessories	Item No.	Description	Color	Accessories	Item No.	Description	Color
	LGXUNVYK	USG Logix™ Universal Yoke 4", 6", 100 mm, 150 mm, HDG, 2-part yoke	N/A		LGXDXT6	USG Logix™ 6" channel cross member USG Donn® Brand Centricitee™ DXT™ systems	Flat White
	LGDX4	USG Logix™ 4" channel cross member for USG Donn® Brand DX® systems	Flat White		LGXDXT100	USG Logix™ 100 mm channel cross member USG Donn® Brand Centricitee™ DXT™ systems	Flat White
	LGDX6	USG Logix™ 6" channel cross member USG Donn® Brand DX® systems	Flat White		LGXDXT150	USG Logix™ 150 mm channel cross member USG Donn® Brand Centricitee™ DXT™ systems	Flat White
	LGDX100	USG Logix™ 100 mm channel cross member USG Donn® Brand DX® systems	Flat White		LGDXI4C	USG Logix™ 4" channel cross member cover for USG Donn® Brand Identitee® DXI™ systems. Used with LGXDXT4	Flat White
	LGDX150	USG Logix™ 150 mm channel cross member USG Donn® Brand DX® systems	Flat White		LGDXI6C	USG Logix™ 6" channel cross member Cover USG Donn® Brand Identitee® DXI™ systems. Used with LGXDXT6	Flat White
	LGXDXT4	USG Logix™ 4" channel cross member for USG Donn® Brand Centricitee™ DXT™ systems	Flat White		LGDXI100C	USG Logix™ 100 mm channel cross member cover USG Donn® Brand Identitee® DXI™ systems. Used with LGXDXT100	Flat White
					LGDXI150C	USG Logix™ 150 mm channel cross member cover USG Donn® Brand Identitee® DXI™ systems. Used with LGXDXT150	Flat White

CROSS MEMBER COVER

To Create a DXI Cross Tee	Use Channel Cross Member (Item No.)	Use Channel Cross Member Cover (Item No.)
USG Logix™ 4"	LGXDXT4	LGXDXI4C
USG Logix™ 6"	LGXDXT6	LGXDXI6C
USG Logix™ 100 mm	LGXDXT100	LGXDXI100C
USG Logix™ 150 mm	LGXDXT150	LGXDXI150C

Creating a Channel Cross Member for USG Logix™ DXI™ Systems

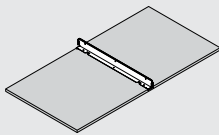
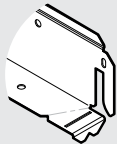


USG LOGIX™ INTEGRATED
CEILING SYSTEMS
STABILIZER BARS

Features

- Versatile engineered design provides support, security and accessibility.
- Factory-engineered solution provides system rigidity in large module applications and offers quick installation reducing field labor time.
- Available in six different dimensions to facilitate fast delivery.
- Durable galvanized steel construction.
- Factory-engineered capture tabs prevent panel detachment and lip out.
- Adjustable stab tabs secure bars onto the panel.
- Bulb tabs hook over the grid to prevent detachment, maintain lateral alignment and provide access.

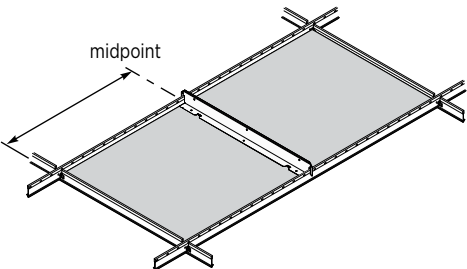
Products



Item No.	Description	Profile
ASB24	24 in. Accessible Stabilizer Bar	
ASB30	30 in. Accessible Stabilizer Bar	
ASB48	48 in. Accessible Stabilizer Bar	
ASB600	600 mm Accessible Stabilizer Bar	
ASB900	900 mm Accessible Stabilizer Bar	
ASB1200	1200 mm Accessible Stabilizer Bar	

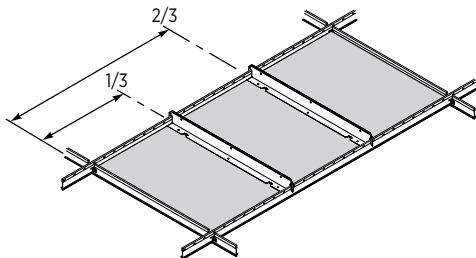
Installation

Panels ≥ 60"



If opening is ≥ 60" then one stabilizer bar is required at midpoint.

Panels ≥ 96"



If opening is ≥ 96" then two stabilizer bars are required at the 1/3 and 2/3 points.

USG PANZ® LOGIX™ METAL PANELS

IMPERIAL AND METRIC

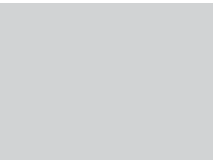
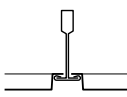
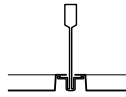
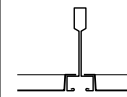
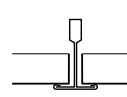
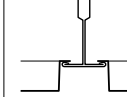
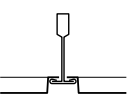
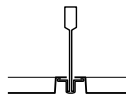
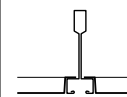
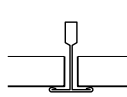
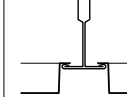
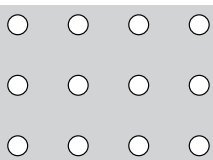
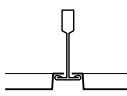
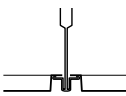
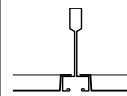
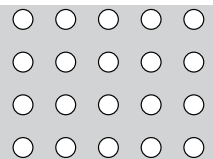
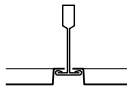
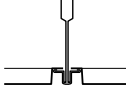
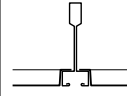
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PRODUCT INFORMATION

USG PANZ®

Materials	Available Sizes					Panel Edge Profile
Aluminum	Field Panels 20" x 54", 20" x 60", 24" x 24", 24" x 48", 24" x 72", 24" x 96", 27" x 30", 30" x 30", 30" x 54", 30" x 60", 48" x 48"					FL Edge 
Aluminum	Channel Panels 4" x 48", 4" x 60", 4" x 72", 6" x 12", 6" x 48", 6" x 60", 6" x 72", 12" x 48", 12" x 60", 12" x 72"					FL Edge  SQ Edge  SL Edge 
	Edge Details					Finish
	USG DXT™ Grid, FL Edge	USG DXI™ Grid, FL Edge	USG DXF™ Grid, FL Edge	USG DX® Grid, SQ Edge	USG DX® Grid, SL Edge	
						
Materials	Available Sizes					Panel Edge Profile
Aluminum	Field Panels 600 mm x 550 mm, 600 mm x 600 mm, 675 mm x 500 mm, 750 mm x 700 mm, 1050 mm x 600 mm, 1100 mm x 600 mm, 1800 mm x 600 mm, 1200 mm x 600 mm, 1350 mm x 750 mm, 1400 mm x 500 mm, 1400 mm x 750 mm, 1350 mm x 500 mm					FL Edge  SL Edge  SQ Edge 
Aluminum	Channel Panels 1500 mm x 100 mm, 1200 mm x 100 mm, 1000 mm x 100 mm, 1200 mm x 150 mm, 1000 mm x 150 mm, 1800 mm x 300 mm					
	Edge Details					Finish
	USG DXT™ Grid, FL Edge	USG DXI™ Grid, FL Edge	USG DXF™ Grid, FL Edge	USG DX® Grid, SQ Edge	USG DX® Grid, SL Edge	
						
Materials	Available Sizes					Panel Edge Profile
Aluminum	Channel Panels 6" x 48", 6" x 60"					FL Edge 
	Edge Details					Finish
	USG DXT™ Grid, FL Edge	USG DXI™ Grid, FL Edge	USG DXF™ Grid, FL Edge			
						
Materials	Available Sizes					Panel Edge Profile
Aluminum	Channel Panels 6" x 48", 6" x 60"					FL Edge 
	Edge Details					Finish
	USG DXT™ Grid, FL Edge	USG DXI™ Grid, FL Edge	USG DXF™ Grid, FL Edge			
						

USG PANZ®
PERFORATED C116

USG PANZ®
PERFORATED C116D

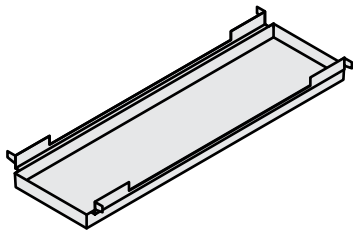
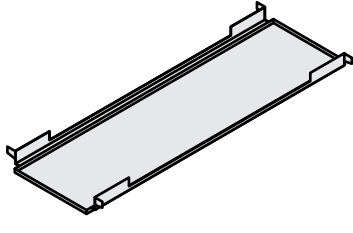
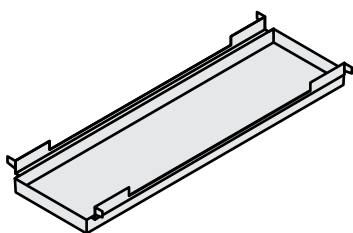
USG LOGIX™ CONNECTOR PANELS

IMPERIAL

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USG Logix™ Connector Panels	Item No.	Description¹	Color
	LCP412-S-FL	USG Logix™ 4" x 12" FW Connector Panel with Fineline® (FL) edge, smooth, unperforated	Flat White
	LCP412-S-FM	USG Logix™ 4" x 12" FW Connector Panel with Flush Mount (FM) edge, smooth, unperforated	Flat White
	LCP412-C116-FL	USG Logix™ 4" x 12" FW Connector Panel with Fineline® (FL) edge, perforated C116	Flat White
	LCP412-C116-FM	USG Logix™ 4" x 12" FW Connector Panel with Flush Mount (FM) edge, perforated C116	Flat White
	LCP412-C116D-FL	USG Logix™ 4" x 12" FW Connector Panel with Fineline® (FL) edge, perforated C116D	Flat White
	LCP412-C116D-FM	USG Logix™ 4" x 12" FW Connector Panel with Flush Mount (FM) edge, perforated C116D	Flat White
	LCP424-S-FL	USG Logix™ 4" x 24" FW Connector Panel with Fineline® (FL) edge, smooth, unperforated	Flat White
	LCP424-S-FM	USG Logix™ 4" x 24" FW Connector Panel with Flush Mount (FM) edge, smooth, unperforated	Flat White
	LCP424-C116-FL	USG Logix™ 4" x 24" FW Connector Panel with Fineline® (FL) edge, perforated C116	Flat White
	LCP424-C116-FM	USG Logix™ 4" x 24" FW Connector Panel with Flush Mount (FM) edge, perforated C116	Flat White
	LCP424-C116D-FL	USG Logix™ 4" x 24" FW Connector Panel with Fineline® (FL) edge, perforated C116D	Flat White
	LCP424-C116D-FM	USG Logix™ 4" x 24" FW Connector Panel with Flush Mount (FM) edge, perforated C116D	Flat White
	LCP612-S-FL	USG Logix™ 6" x 12" FW Connector Panel with Fineline® (FL) edge, smooth, unperforated	Flat White
	LCP612-S-FM	USG Logix™ 6" x 12" FW Connector Panel with Flush Mount (FM) edge, smooth, unperforated	Flat White
	LCP612-C116-FL	USG Logix™ 6" x 12" FW Connector Panel with Fineline® (FL) edge, perforated C116	Flat White
	LCP612-C116-FM	USG Logix™ 6" x 12" FW Connector Panel with Flush Mount (FM) edge, perforated C116	Flat White
	LCP612-C116D-FL	USG Logix™ 6" x 12" FW Connector Panel with Fineline® (FL) edge, perforated C116D	Flat White
	LCP612-C116D-FM	USG Logix™ 6" x 12" FW Connector Panel with Flush Mount (FM) edge, perforated C116D	Flat White

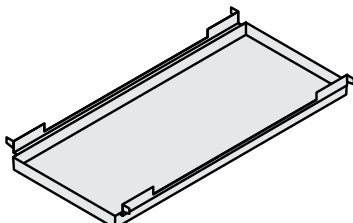
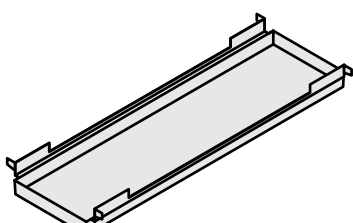
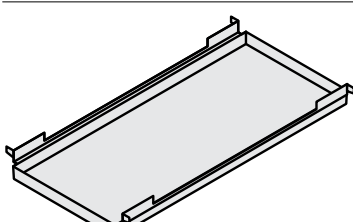
USG LOGIX™ CONNECTOR PANELS

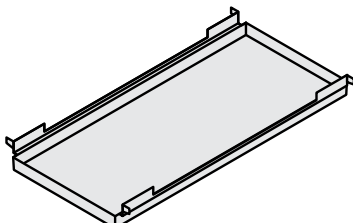
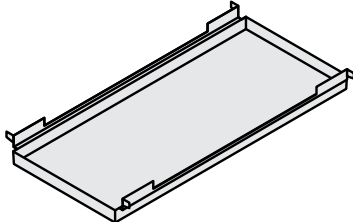
METRIC

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USG Logix™ Connector Panels	Item No.	Description¹	Color
	LCP624-S-FL	USG Logix™ 6" x 24" FW Connector Panel with Finline® (FL) edge, smooth, unperforated	Flat White
	LCP624-S-FM	USG Logix™ 6" x 24" FW Connector Panel with Flush Mount (FM) edge, smooth, unperforated	Flat White
	LCP624-C116-FL	USG Logix™ 6" x 24" FW Connector Panel with Finline® (FL) edge, perforated C116	Flat White
	LCP624-C116-FM	USG Logix™ 6" x 24" FW Connector Panel with Flush Mount (FM) edge, perforated C116	Flat White
	LCP624-C116D-FL	USG Logix™ 6" x 24" FW Connector Panel with Finline® (FL) edge, perforated C116D	Flat White
	LCP624-C116D-FM	USG Logix™ 6" x 24" FW Connector Panel with Flush Mount (FM) edge, perforated C116D	Flat White
	LCP100300-S-FL	USG Logix™ 100 mm x 300 mm FW Connector Panel with Finline® (FL) edge, smooth, unperforated	Flat White
	LCP100300-S-FM	USG Logix™ 100 mm x 300 mm FW Connector Panel with Flush Mount (FM) edge, smooth, unperforated	Flat White
	LCP100300-C116-FL	USG Logix™ 100 mm x 300 mm FW Connector Panel with Finline® (FL) edge, perforated C116	Flat White
	LCP100300-C116-FM	USG Logix™ 100 mm x 300 mm FW Connector Panel with Flush Mount (FM) edge, perforated C116	Flat White
	LCP100300-C116D-FL	USG Logix™ 100 mm x 300 mm FW Connector Panel with Finline® (FL) edge, perforated C116D	Flat White
	LCP100300-C116D-FM	USG Logix™ 100 mm x 300 mm FW Connector Panel with Flush Mount (FM) edge, perforated C116D	Flat White
	LCP100600-S-FL	USG Logix™ 100 mm x 600 mm FW Connector Panel with Finline® (FL) edge, smooth, unperforated	Flat White
	LCP100600-S-FM	USG Logix™ 100 mm x 600 mm FW Connector Panel with Flush Mount (FM) edge, smooth, unperforated	Flat White
	LCP100600-C116-FL	USG Logix™ 100 mm x 600 mm FW Connector Panel with Finline® (FL) edge, perforated C116	Flat White
	LCP100600-C116-FM	USG Logix™ 100 mm x 600 mm FW Connector Panel with Flush Mount (FM) edge, perforated C116	Flat White
	LCP100600-C116D-FL	USG Logix™ 100 mm x 600 mm FW Connector Panel with Finline® (FL) edge, perforated C116D	Flat White
	LCP100600-C116D-FM	USG Logix™ 100 mm x 600 mm FW Connector Panel with Flush Mount (FM) edge, perforated C116D	Flat White

USG Logix™ Connector Panels	Item No.	Description ¹	Color
	LCP150300-S-FL	USG Logix™ 150 mm x 300 mm FW Connector Panel with Fineline® (FL) edge, smooth, unperforated	Flat White
	LCP150300-S-FM	USG Logix™ 150 mm x 300 mm FW Connector Panel with Flush Mount (FM) edge, smooth, unperforated	Flat White
	LCP150300-C116-FL	USG Logix™ 150 mm x 300 mm FW Connector Panel with Fineline® (FL) edge, perforated C116	Flat White
	LCP150300-C116-FM	USG Logix™ 150 mm x 300 mm FW Connector Panel with Flush Mount (FM) edge, perforated C116	Flat White
	LCP150300-C116D-FL	USG Logix™ 150 mm x 300 mm FW Connector Panel with Fineline® (FL) edge, perforated C116D	Flat White
	LCP150300-C116D-FM	USG Logix™ 150 mm x 300 mm FW Connector Panel with Flush Mount (FM) edge, perforated C116D	Flat White
	LCP150600-S-FL	USG Logix™ 150 mm x 600 mm FW Connector Panel with Fineline® (FL) edge, smooth, unperforated	Flat White
	LCP150600-S-FM	USG Logix™ 150 mm x 600 mm FW Connector Panel with Flush Mount (FM) edge, smooth, unperforated	Flat White
	LCP150600-C116-FL	USG Logix™ 150 mm x 600 mm FW Connector Panel with Fineline® (FL) edge, perforated C116	Flat White
	LCP150600-C116-FM	USG Logix™ 150 mm x 600 mm FW Connector Panel with Flush Mount (FM) edge, perforated C116	Flat White
	LCP150600-C116D-FL	USG Logix™ 150 mm x 600 mm FW Connector Panel with Fineline® (FL) edge, perforated C116D	Flat White
	LCP150600-C116D-FM	USG Logix™ 150 mm x 600 mm FW Connector Panel with Flush Mount (FM) edge, perforated C116D	Flat White

PHYSICAL DATA/ FOOTNOTES

Product literature

USG Logix™ systems guide: IS268
 USG Logix™ architectural design guide: IS287
 USG Logix™ critical system dimensions: IC609

See usg.com or cgcinc.com for the most up-to-date product information.

Product Evaluation Report

PER-I2056

Online tools

usgdesignstudio.com or cgcdesignstudio.com

ICC Evaluation Service, LLC Report Compliance

For areas under ICC jurisdiction, see ICC-ES Evaluation Report ESR-1222 for allowable values and conditions of use. Reports are subject to reexamination, revision and possible cancellation. Refer to usg.com for most current version.

ASTM Load Compliance

Classified as Light, Intermediate or Heavy Duty when tested in accordance with ASTM C635.

Material

Min. G30 hot-dipped galvanized steel.

Installation

Must be installed in compliance with ASTM C636, ASTM E580, CISCA and standard industry practices, within all applicable code requirements. Alternative assemblies and installation methods may be utilized when approved by the authority having jurisdiction. USG recommends checking with the authority having jurisdiction prior to designing and installing a suspended ceiling system.

Notice

We shall not be liable for incidental and consequential damages, directly or indirectly sustained, nor for any loss caused by application of these goods not in accordance with current printed instructions or for other than the intended use. Our liability is expressly limited to replacement of defective goods. Any claim shall be deemed waived unless made in writing to us within thirty (30) days from date it was or reasonably should have been discovered.

Note

1. The connector panels are unique in size and function. They are designed to link various utilities in the utility channel such as luminaires and channel panels without cross tees. Refer to USG Logix™ Integrated Ceiling Systems Critical System Dimensions (IC609) for actual dimensions, details and layouts.

Notice

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IS283/rev. 6-21

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Safety First! Follow good safety/industrial hygiene practices during installation. Wear appropriate personal protective equipment. Read SDS and literature before specification and installation.

A modern classroom or meeting room featuring several long, light-colored wooden tables on adjustable metal stands. The ceiling is white with a grid of square acoustic tiles, some of which are recessed and illuminated from within. The walls are white, and there are large windows or glass partitions in the background. The floor is covered with a dark grey carpet. A semi-transparent white diagonal shape is overlaid on the left side of the image, containing the text 'SUSPENSION SYSTEMS'.

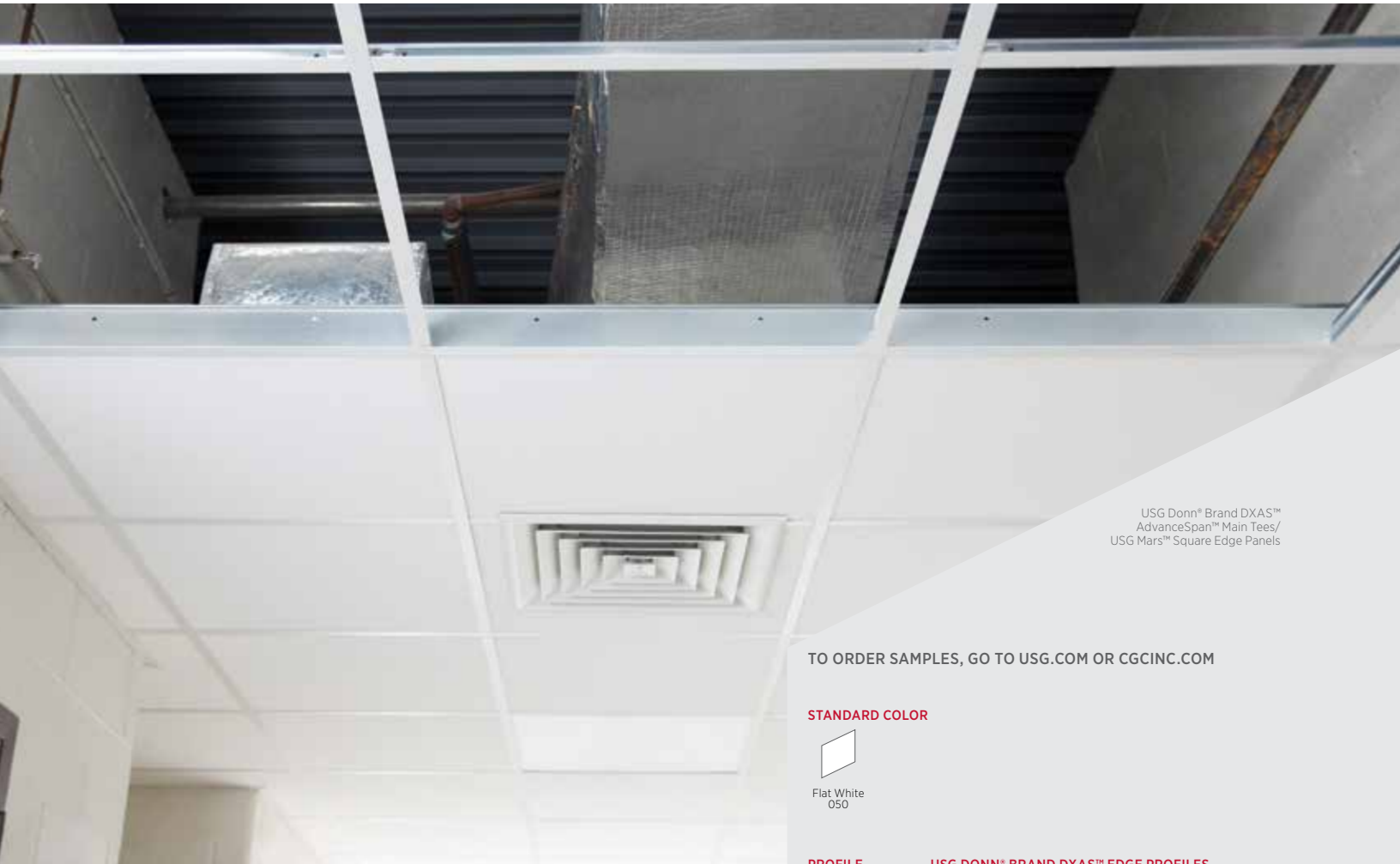
SUSPENSION SYSTEMS



USG Orion™ 85 Acoustical Panels, Mars™ High-NRC Logix™ Acoustical Panels and Donn® Brand DX®/DXL™ 15/16" Acoustical Suspension System
 Cognizant Office in Irving, TX
 Architect: IA INTERIOR ARCHITECTS
 Photo: ©Thomas McConnell

USG DONN® BRAND ADVANCESPAN™

USG DONN® BRAND DXAS™ AND DXTAS™ PROFILES



USG Donn® Brand DXAS™
AdvanceSpan™ Main Tees/
USG Mars™ Square Edge Panels

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STANDARD COLOR



Flat White
050

FEATURES AND BENEFITS

- Spans up to 8' with no hanger wires.
- Ideal for healthcare, hospitality and multifamily applications with crowded plenum spaces.
- Successfully tested for seismic category C, D-F installations.
- Approved by OSHPD for seismic applications.
- USG Donn® Brand DX®-15/16" and USG Donn® Brand Centricitee™ DXT™-9/16" face profiles available.
- Reversible structural wall channel works with both USG DX® and DXT™ profiles.
- Compatible with all standard USG DX® and DXT™ cross tees.
- Available with End Splice detail to speed up installation.
- USG Donn® Brand AdvanceSpan™ Suspension System is part of the Ecoblueprint™ portfolio — meeting today's sustainability standards. For sustainability documentation go to USG.com or CGCInc.com.

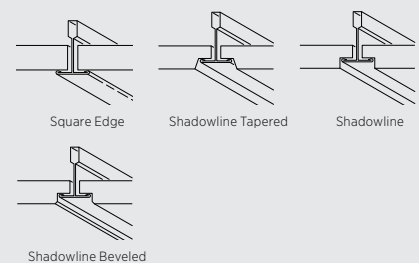
APPLICATIONS

- Schools
- Hospitals
- Multifamily dwellings
- Hotels
- General interior use applications

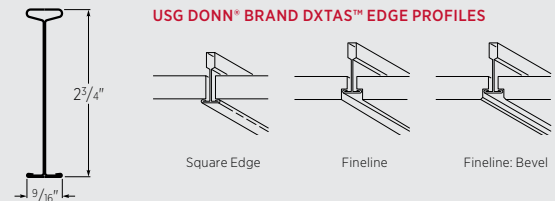
PROFILE



USG DONN® BRAND DXAS™ EDGE PROFILES



USG DONN® BRAND DXTAS™ EDGE PROFILES



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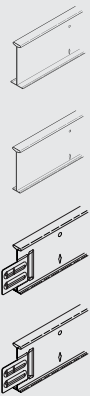
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cgcdesignstudio.com

TECHNICAL SERVICES
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30 YEAR LIMITED SYSTEM
WARRANTY
• No Visible Sag
• Mold/Mildew Protection

ECOBUEPRINT

MAIN TEE



WALL CHANNEL MOLDING



Max Unsupported Span at Rated Load								
Item No	Fire Rating	Intermediate Duty (12 lb./LF)	Heavy Duty (16 lb./LF)	Recycled Content	Face Profile	Height	Standard Lengths	Color
DXAS	Class A	8'-0"	7'-0"	HRC	15/16"	2-3/4"	8'-6" 10'-6" 12'-6"	Flat White 050
DXTAS	Class A	8'-0"	7'-0"	HRC	9/16"	2-3/4"	8'-6" 10'-6" 12'-6"	Flat White 050
DXTAS-ES	Class A	8'-0"	7'-0"	HRC	9/16"	2-3/4"	10'-0" 12'-0"	Flat White 050
DXAS-ES	Class A	8'-0"	7'-0"	HRC	15/16"	2-3/4"	10'-0" 12'-0"	Flat White 050
US44	Class A	—	—	HRC	Reversible for 15/16" or 9/16"	2-7/8"	10'	Flat White 050

*Tested in accordance with ASTM C635 modified.

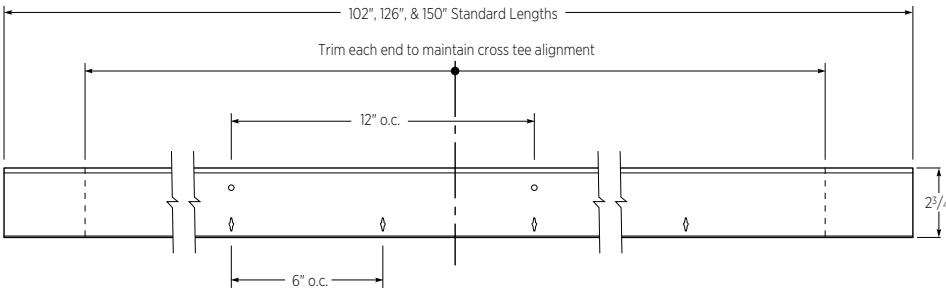
Low Emissions (VOC)
CDPH 01350 v1.2-2017 compliant,
see usg.com for more details and
documentation.

High Recycled Content
Classified as containing greater than 50% total recycled content. Total recycled content is based on product composition of postconsumer and preconsumer (postindustrial) recycled content per FTC guidelines.

ACCESSORIES

ASMTSP Splice Plate	US44CC Channel Clip	ASCBC Cross Brace Clip

USG DONN® BRAND
ADVANCESPAN™
MAIN TEE DETAILS



PHYSICAL DATA/
FOOTNOTES

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Product literature and samples
Data sheet: AC3324
Installation guide: AC3325
USG DXAS™ sample: 259499
USG DXTAS™ sample: 259500

Material
Min. G30 hot-dipped galvanized steel body and cap. Baked-on polyester paint.

Online tools
usgdesignstudio.com or cgcdesignstudio.com

Compliance
Third-party tested by Progressive Engineering Inc. in accordance with ASTM C635 (modified). Full-scale seismic testing conducted by University of California, Berkeley, Pacific Earthquake Engineering Research Center. Performance validation - PEI Product Evaluation Report PER-16100. Local building codes may vary; check with code official for compliance prior to installing.

Limitations
Interior applications only.

Manufactured by USG Interiors, LLC
550 West Adams Street
Chicago, IL 60661

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Safety First! Follow good safety/industrial hygiene practices during installation. Wear appropriate personal protective equipment. Read SDS and literature before specification and installation.

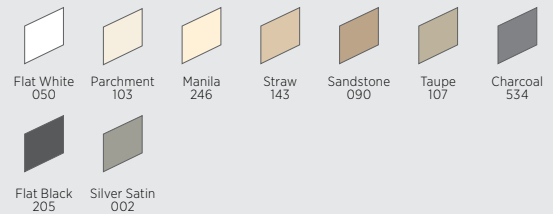


USG DONN® BRAND AX™/AXCE™ ACOUSTICAL SUSPENSION SYSTEM

USG Donn® Brand AX™
Acoustical Suspension System/
USG Eclipse™ Acoustical Panels with
ClimaPlus™ Performance

TO ORDER SAMPLES, GO TO USG.COM OR CGCINC.COM

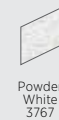
STANDARD COLORS



ADVANTAGE COLOR



POWDER-COATED FINISH



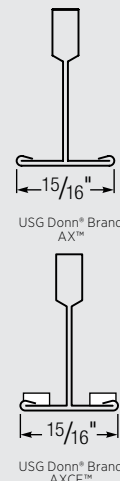
FEATURES AND BENEFITS

- Meets 2014 *Guidelines For Healthcare Facilities*.
- Noncorrosive aluminum 15/16" exposed grid system with stainless steel clip, ideal for high-humidity or wet-cleaned areas.
- Capable of withstanding cleaning and/or disinfecting chemicals as tested in accordance with ASTM D5402.
- Tested for environmental conditions in accordance with ASTM C635.
- Aluminum components can be used in nonmagnetic environments and meet USDA/FSIS requirements.
- Cross-tee override-ends resist twisting and give a professionally finished look.
- Proprietary stainless steel Quick-Release™ clip.
- Up to 90% recycled content.
- Factory applied, white closed cell foam gasket.

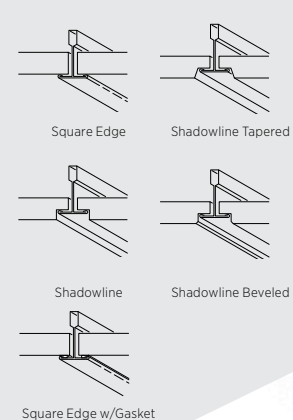
APPLICATIONS

- Healthcare facilities, restricted and semirestricted areas
- MRI rooms
- Magnetic-free zones
- High-humidity areas
- Food processing areas
- AXCE Certified to meet ISO 14644-1 Class 5-8 (Fed. Standard 209E Class 100-100,000)

PROFILE



EDGE DETAIL



USG DONN® BRAND AX™/AXCE™
ACOUSTICAL SUSPENSION SYSTEM

ORDER SAMPLES/LITERATURE
USG: samplitt@usg.com
phone: 866 528-7089 | usg.com
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YEAR LIMITED SYSTEM WARRANTY

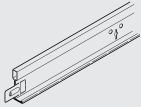
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• Mold/Mildew Protection

HRC

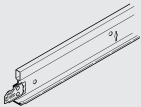
HIGH RECYCLED CONTENT

USG DONN® BRAND AX™
15/16" TEE SYSTEM⁴

Main Tee

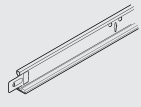


Cross Tee

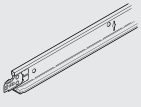


USG DONN® BRAND AXCE™
15/16" TEE SYSTEM⁴

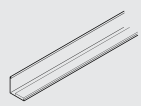
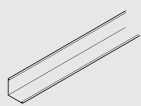
Main Tee



Cross Tee



MOLDING 2,3,4



PHYSICAL DATA/
FOOTNOTES

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ASTM Class	Length	Height	Item No.	Fire Rating	Color	Recycled Content	Rated Load¹		
							2' Hanger Spacing	30" Hanger Spacing	4' Hanger Spacing
Light Duty	12'	1-1/2" 38 mm	AX26		Flat White		49 lb./LF	28 lb./LF	7 lb./LF
	2'	1-1/2" 38 mm	AX224	Class A	Flat White				
	4'	1-1/2" 38 mm	AX424	Class A	Flat White				
Light Duty	12'	1-1/2" 38 mm	AXCE26	Class A	Flat White		49 lb./LF	28 lb./LF	7 lb./LF
	2'	1-1/2" 38 mm	AXCE224	Class A	Flat White				
	4'	1-1/2" 38 mm	AXCE424	Class A	Flat White				

Wall Angle	Length	Item No.	Color	Recycled Content	Perimeter Channel	Length	Item No.	Color	Recycled Content
	12'	M7A	Flat White	up to 65%		10'	UA25	Flat White	up to 65%
	12'	M7ACE	Flat White	up to 65%		10'	UA25CE	Flat White	up to 65%

High Recycled Content
Classified as containing greater than 50% total recycled content. Total recycled content is based on product composition of postconsumer and preconsumer (postindustrial) recycled content per FTC guidelines.

Product literature and samples
Data sheet: AC3041
USG Donn® Brand AX™ sample: 272638
USG Donn® Brand AXCE™ sample: 216857

Product information
See usg.com for the most up-to-date product information.

Material
Double-web aluminum tee with aluminum cap and stainless steel Quick-Release™ clip. Baked-on polyester paint.

Installation
Install according to ASTM C636, ASTM E580, CISCA and USG requirements. Alternate installation methods may be used when approved by the authority having jurisdiction.

Online tools
usgdesignstudio.com or cgcdesignstudio.com

Limitations
Non-fire-rated applications only. Finish is not UV-resistant; should not be installed where direct exposure to sun or weather will occur, such as fascias or facades. Indirect exposure to severe environmental conditions may shorten the lifespan of the product. The gasket face applied to USG Donn® Brand AXCE™ contains a protective strip that must be removed prior to panel installation. The standard gasket is not recommended for installations with metal panels. If metal panels are desired, a special gasket suitable for metal panels may be applied to the USG Donn® Brand DXACE™ suspension system through special order.

Clean Room Installation
Must be installed in compliance with ASTM C636, ASTM E580, CISCA and standard industry practices, within all applicable code requirements. Class 5-8 (Fed. Standard 209E Class 100-100,000) installations require hold-down clips and US28CE molding. Install a L15 hold-down clip within 3 in. of each panel corner. For a 2' x 4' system install an additional L15 hold-down clip centered on the 4' side. Border panels shall have a C-8 hold-down clip within 3 in. of each panel corner. For a 2' x 4' system install an additional C-8 hold-down clip centered on the 4' side. Alternative assemblies and installation methods may be utilized.

ASTM Load Compliance
Classified as Light, Intermediate or Heavy Duty when tested in accordance with ASTM C635.

Seismic and heavy duty applications
See SC2499.

- Notes**
1. Load test data shows uniform load in lb./LF based on simple span tests in accordance with ASTM C635 deflection limit on L/360.
 2. Perimeter panels must be trimmed so that the edge extends completely over the gasket
 3. UA25CE molding and L15 and C8 hold-down clips are required for ISO Class 5 Clean Room applications.
 4. Metric sizes available by RTQ.
 5. AXCE™ is not available in powder coated options, only available in Standard and Advantage options.

Manufactured by
USG Interiors, LLC
550 West Adams Street
Chicago, IL 60661

The trademarks USG, CGC, AX, AXCE, CLIMAPLUS, DONN, DXACE, ECLIPSE, QUICK-RELEASE, IT'S YOUR WORLD, BUILD IT™, the USG/CGC logo, the design elements and colors, and related marks are trademarks of USG Corporation or its affiliates.

Safety First! Follow good safety/industrial hygiene practices during installation. Wear appropriate personal protective equipment. Read SDS and literature before specification and installation.



USG DONN® BRAND CE™ ACOUSTICAL SUSPENSION SYSTEM

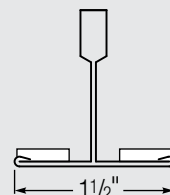
USG Donn® Brand CE™
Acoustical Suspension System/
USG Clean Room™ Acoustical
Panels with ClimaPlus™
Performance-Class 100

TO ORDER SAMPLES, GO TO USG.COM OR CGCINC.COM

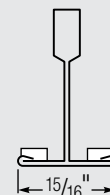


Flat White
050

PROFILE

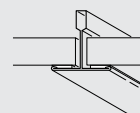


USG Donn® Brand



USG Donn® Brand

EDGE DETAIL



Square Edge

FEATURES AND BENEFITS

- Grid system with factory-applied white, closed-cell foam gaskets for controlled-environments.
- Min. G30 hot-dipped galvanized body provides corrosion protection.
- Supports Clean Room HEPA filters and lights.
- ICC-ES evaluated for building code compliance and seismic installations (ICC-ESR-1222).
- Meets 2014 *Guidelines for Healthcare Facilities*.
- Capable of withstanding cleaning and/or disinfecting chemicals as tested in accordance with ASTM D5402.

APPLICATIONS

- Clean Rooms
- Hospitals
- Food processing areas
- Healthcare facilities, restricted and semirestricted areas
- Certified to meet ISO 14644-1 Class 5-8 (Fed. Standard 209E Class 100-100,000)

USG DONN® BRAND CE™
ACOUSTICAL SUSPENSION SYSTEM

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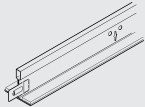
YEAR LIMITED SYSTEM WARRANTY

• No Visible Sag
• Mold/Mildew Protection

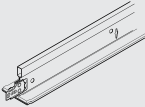
HRC

HIGH RECYCLED CONTENT

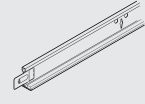
1-1/2" TEE SYSTEM²
Main Tee



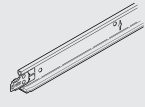
Cross Tee 1-1/2"



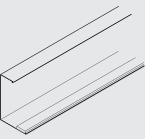
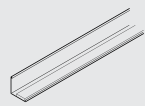
15/16" TEE SYSTEM
Main Tee



Cross Tee 1-1/2"



MOLDING^{4,5,7}



ASTM Class	Length	Height	Item No.	Fire Rating	Color	Seismic Design Category		Rated Load ^{1,2,3}		
						IBC	ICC-ES Evaluated Installation	4' Hanger Spacing	5' Hanger Spacing	6' Hanger Spacing
Heavy Duty	12'	1-1/2" 38 mm	DXWCE26 	Class A	Flat White	A-F	7/8" Molding ACM7 Clip	16 lb./LF	7.3 lb./LF	4.9 lb./LF
	2'	1-1/2" 38 mm	DXWCE224	Class A	Flat White	—	—	36 lb./LF		
	4'	1-1/2" 38 mm	DXWCE424	Class A	Flat White	—	—	13 lb./LF		
Intermediate Duty	12'	1.64" 42 mm	DXCE24	Class A	Flat White	A-C	7/8" Molding ACM7 Clip	12 lb./LF	6.1 lb./LF	3.6 lb./LF
Heavy Duty	12'	1.64" 42 mm	DXCE26	Class A	Flat White	A-F	7/8" Molding ACM7 Clip	16 lb./LF	7.3 lb./LF	4.9 lb./LF
	2'	1-1/2" 38 mm	DXCE224	Class A	Flat White					
	4'	1-1/2" 38 mm	DXCE424	Class A	Flat White					
Wall Angle	Length	Item No.		Color		Hold-Down Clips ⁶				
	12'	M7CE 		Flat White		L15				
	10'	US28CE		Flat White		C-8				

High Recycled Content
Classified as containing greater than 50% total recycled content. Total recycled content is based on product composition of postconsumer and preconsumer (postindustrial) recycled content per FTC guidelines.

PHYSICAL DATA/
FOOTNOTES

Product literature and samples Data sheet: AC3129 DXCE™ sample: 207901 Material Min. G30 hot-dipped galvanized steel body and cap. Baked-on polyester paint. Installation Must be installed in compliance with ASTM C636, ASTM E580, Cisca and standard industry practices, within all applicable code requirements. Class 5-8 (Fed. Standard 209E Class 100-100,000) installations require hold-down clips and US28CE molding. Install a L15 hold-down clip within 3 in. of each panel corner. For a 2' x 4' system install an additional L15 hold-down clip centered on the 4' side. Border panels shall have a C-8 hold-down clip within 3 in. of each panel corner. For a 2' x 4' system install an additional C-8 hold-down clip centered on the 4' side. Alternative assemblies and installation methods may be utilized when approved by the authority having jurisdiction.	Online tools usgdesignstudio.com or cgcdesignstudio.com Limitations Interior applications only. The gasket face contains a protective strip that must be removed prior to panel installation. The standard gasket is not recommended for installations with metal panels. If metal panels are desired, a special gasket suitable for metal panels may be applied to the USG Donn® Brand CE™ Acoustical Suspension System through special order. ICC Evaluation Service, LLC Report Compliance For areas under ICC jurisdiction, see ICC-ES Evaluation Report ESR-1222 for allowable values and conditions of use. Reports are subject to reexamination, revision and possible cancellation. Refer to usg.com for most current version.	LA Research Report - RR 25764 Refer to usg.com for most current version. ASTM Load Compliance Classified as Light, Intermediate or Heavy Duty when tested in accordance with ASTM C635. Healthcare facilities - No crevice created between suspension system and tile, meets or exceeds requirements for restricted and semirestricted areas. - Capable of withstanding cleaning and/or disinfecting chemicals as tested in accordance with ASTM D5402-93. Testing Tested in accordance with Federal Standard 209E.	Notes - Load test data shows uniform load in lb./LF based on simple span tests in accordance with ASTM C635 deflection limit on L/360. - When required, lay-in light fixtures used in Clean Room ceiling assemblies shall be certified for Clean Room applications. - HEPA filters must be supported at all four corners of grid module. - For more information on moldings, see Perimeter Interface selector. - Panels must be field-cut to size at the perimeter. - US28CE molding and L15 and C-8 hold-down clips required for Clean Room ISO Class 5-8 (Fed. Standard 209E Class 100-100,000) applications. - Metric sizes available by RTQ.
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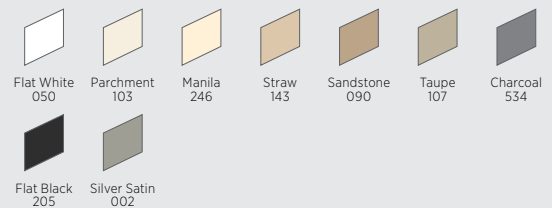
AC3129/rev. 8-21
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USG DONN® BRAND CENTRICITEE™ DXT™/DXLT™ ACOUSTICAL SUSPENSION SYSTEM

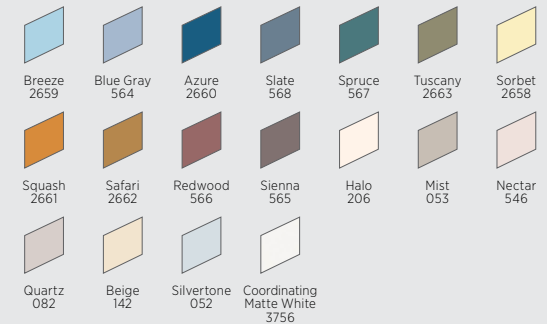
USG Donn® Brand Centricitee™
DXT™ Acoustical Suspension System/
USG Eclipse™ Acoustical Panels

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STANDARD COLORS



ADVANTAGE COLORS



PREMIUM COLORS

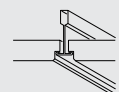
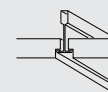
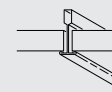


POWDER-COATED FINISH

PROFILE



EDGE DETAIL



FEATURES AND BENEFITS

- 9/16" exposed grid provides a clean aesthetic.
- Compatible with USG Logix™ Integrated Ceiling Systems.
- Cross-tee override-ends resist twisting and ensure a finished look.
- Proprietary Quick-Release™ cross tees.
- High recycled content (HRC) available.
- Seismic installation designs validated in ICC-ES Evaluation Report ESR-1222.
- Premium and custom colors available.
- Some items available in metric sizes.
- USG Donn® Brand Centricitee™ DXT™/DXLT™ Acoustical Suspension System is part of the Ecoblueprint™ portfolio — meeting today's sustainability standards. For sustainability documentation go to USG.com or CGCInc.com.

APPLICATIONS

- Interior general-use areas
- Fire-rated interior general-use areas
- USG Logix™ Integrated Ceiling Systems

USG DONN® BRAND CENTRICITEE™ DXT®/DXLT™
ACOUSTICAL SUSPENSION SYSTEM

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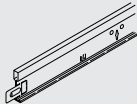
30 YEAR LIMITED SYSTEM
WARRANTY
• No Visible Sag
• Mold/Mildew Protection

HRC HIGH RECYCLED
CONTENT

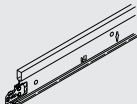
ECOBUEPRINT™

9/16" TEE SYSTEM³

Main Tee



Cross Tee 1-1/2" ³



MOLDING²



PHYSICAL DATA/
FOOTNOTES

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AC3040/rev. 8-21

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Product literature and samples

Data sheet: AC3040, USG Logix™ system guide: IS268
USG Logix™ architectural design guide: IS287, USG Logix™ critical system dimensions: IS609, Sample: 206564

Material

Min. G30 hot-dipped galvanized steel body and cap.
Baked on polyester paint or powder-coated finish.

Installation

Install according to ASTM C636, ASTM E580, CISCA and USG requirements. Alternate installation methods may be used when approved by the authority having jurisdiction.

Online tools

usgdesignstudio.com or cgcdesignstudio.com

Air diffusers

Refer to: AC272

Limitations

Refer to specific ceiling panel for limitations with square edge panels.

ICC Evaluation Service, LLC Report Compliance

For areas under ICC jurisdiction, see ICC-ES Evaluation Report ESR-1222 for allowable values and conditions of use. Reports are subject to reexamination, revision and possible cancellation. Refer to usg.com for most current version.

LA Research Report - RR 25764

USG Donn® Brand suspension systems manufactured by USG Interiors, LLC have been reviewed and are approved by listing in the following L.A. Research Report number: 25764. Refer to usg.com for most current version.

ASTM Load Compliance

Classified as Light, Intermediate or Heavy Duty when tested in accordance with ASTM C635.

Notes

1. Load test data shows uniform load in lb./LF based on simple span tests in accordance with ASTM C635 deflection limit on L/360.
2. Panels must be specified to be field-cut to size and field-revealed to provide as wide a lay-on edge as possible.
3. Metric sizes shown available with standard lead times. Other metric sizes available by RTQ.
4. SC = Standard Color, AC=Advantage Color, PC=Premium Color

ASTM Class	Length	Height	Item No.	Fire Rating	Color ⁴	Seismic Design Category		Rated Load ¹	
						IBC	ICC-ES Evaluated Installation	4' Hanger Spacing	5' Hanger Spacing
Intermediate Duty	10' 3000 mm	1-1/2" 38 mm	DXT24-10		SC, AC, PC	A, C	7/8" Molding ACM7 Clip	12 lb./LF	6.6 lb./LF
	12' 3600 mm	1-1/2" 38 mm	DXT24	Class A	SC, AC, PC	A, C	7/8" Molding ACM7 Clip	12 lb./LF	6.6 lb./LF
			DXT24HRC						
			DXLT24		SC, AC, PC	A, C	7/8" Molding ACM7 Clip		
Heavy Duty	12' 3600 mm	1-5/8" 42 mm	DXT26	Class A	SC, AC, PC	A, F	7/8" Molding ACM7 Clip	16 lb./LF	7.3 lb./LF
			DXT26HRC						
	1'	1-1/2"	DXT122	Class A	SC, AC, PC				
	2' 600 mm	1-1/2" 38 mm	DXT222	Class A	SC, AC, PC				
			DXT222HRC						
			DXLT222		SC, AC, PC				
	30"	1-1/2"	DXT3022	Class A	SC, AC, PC				
			DXT422	Class A	SC, AC, PC				
				Class A	SC, AC, PC				
			DXT424	Class A	SC, AC, PC				
			DXT424HRC						
			DXLT424		SC, AC, PC				
	5'	1-1/2"	DXT426	Class A	SC, AC, PC				
			DXT524	Class A	SC, AC, PC				
				Class A	SC, AC, PC				
			DXT624	Class A	SC, AC, PC				
	8'	1-1/2"	DXT824	Class A	SC, AC, PC				

Low Emissions (VOC)

CDPH 01350 v1.2-2017 compliant, see usg.com for more details and documentation.

High Recycled Content

Classified as containing greater than 50% total recycled content. Total recycled content is based on product composition of postconsumer and preconsumer (postindustrial) recycled content per FTC guidelines.

Firecode®

Wall Angle	Length	Item No.	Color
	12' 3600 mm	M9	Flat White, Standard, Advantage, Premium
		M9HRC	Flat White, Standard, Advantage, Premium
	12'	MS174	Flat White, Standard, Advantage, Premium
	10'	MS274	Flat White
Shadowline		2" shelf for seismic	

Manufactured by
USG Interiors, LLC
550 West Adams Street
Chicago, IL 60661

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Safety First! Follow good safety/industrial hygiene practices during installation. Wear appropriate personal protective equipment. Read SDS and literature before specification and installation.

USG DONN® BRAND DX®/DXL™ CONCEALED ACOUSTICAL SUSPENSION SYSTEM

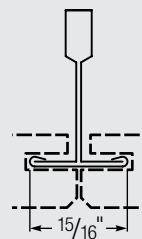
USG Donn® Brand DX®/
DXL™ Concealed Acoustical
Suspension System/
USG Radar™ Acoustical Panels

TO ORDER SAMPLES, GO TO USG.COM OR CGCINC.COM

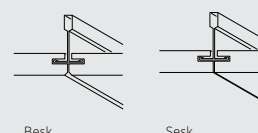


Flat White
050

PROFILE



EDGE DETAIL



FEATURES AND BENEFITS

- Supporting grid is completely concealed, providing a monolithic, uninterrupted ceiling plane with up to 50% access to the plenum.
- Fire-rated assemblies up to three hours.
- Min. G30 hot-dipped galvanized steel body.
- UL fire-rated assemblies available.

APPLICATIONS

- Interior general-use areas
- Fire-rated interior general-use areas
- Retail stores

USG DONN® BRAND DX®/DXL™ CONCEALED
ACOUSTICAL SUSPENSION SYSTEM

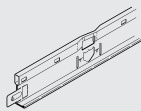
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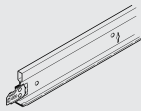
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30
YEAR LIMITED SYSTEM
WARRANTY

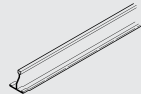
15/16" TEE SYSTEM
Main Tee



Cross Tee 1-1/2"



Tee Spline 1"



Access Spline

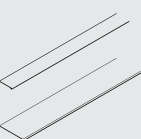
Closing Spline

Flat Spline

Spring Clip

Stabilizer Bar

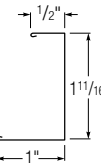
MOLDING³



PHYSICAL DATA/
FOOTNOTES

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					Rated Load¹		
ASTM Class	Length	Height	Item No.²	Fire Rating	4' Hanger Spacing	5' Hanger Spacing	6' Hanger Spacing
Intermediate Duty	12'	USG 1.64"	DX24	Class A	12 lb./LF	6.1 lb./LF	3.6 lb./LF
			DXL24 				
			CGC 1.5"	DX/DXL24 			
Heavy Duty	12'	CGC 1.5"	DX26	Class A	16 lb./LF	7.3 lb./LF	4.9 lb./LF
		USG 1.64"	DXL26 				
	4'	USG 1-1/2"	DX424	Class A			
			DXL424 				
			CGC 1-1/2"	DX/DXL424 			
	4'	1"	DT416	Class A			
	4'	1"	DE416	Class A			
	4'	1"	DEN416	Class A			
	4'	1-1/2"	BPA 424				
	11'	1"	BPC 116				
	23"	1-1/2"	BPC 234				
	11"	—	E10				
	—	—	C8				
	4'	—	SB48				
Wall Angle	Length	Item No.	Color				
	10'	US28	Flat White				

Note
Either DE416 or DT416 can be used for the same function of supporting the tile. DE416 is a roll-formed uncapped tee spline with the bulb offset to one side of the profile. It is supported on the ends by an integral tab cut from the web. DT416 is a typical suspension tee profile. It is supported on the ends by an extended offset face that rests on perpendicular tee flanges.



Product literature and samples
Data sheet: AC3035
Sample: 203537
Installation Guide: AC3335

Material
Min. G30 double-web, hot-dipped galvanized steel body and cap. Baked-on polyester paint.

Installation
Install according to ASTM C636, ASTM E580, CISC and USG requirements. Alternate installation methods may be used when approved by the authority having jurisdiction.

Online tools
usgdesignstudio.com or cgcdesignstudio.com

ICC Evaluation Service, LLC Report Compliance
For areas under ICC jurisdiction, see ICC-ES Evaluation Report ESR-1222 for allowable values and conditions of use. Reports are subject to reexamination, revision and possible cancellation. Refer to usg.com for most current version.

LA Research Report - RR 25764
Refer to usg.com for most current version.

ASTM Load Compliance
Classified as Light, Intermediate or Heavy Duty when tested in accordance with ASTM C635.

Notes
1. Load test data shows uniform load in lb./LF based on simple span tests in accordance with ASTM C635 deflection limit on L/360.
2. Some products are available in metric. Call Customer Service for details.
3. For more information on moldings and complete section detail, see the Perimeter Interface selector.

Manufactured by
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Chicago, IL 60661

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Safety First! Follow good safety/industrial hygiene practices during installation. Wear appropriate personal protective equipment. Read SDS and literature before specification and installation.

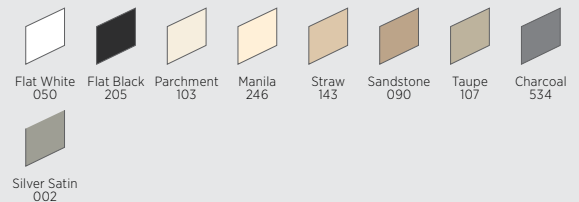


USG DONN® BRAND DX®/DXL™ ACOUSTICAL SUSPENSION SYSTEM

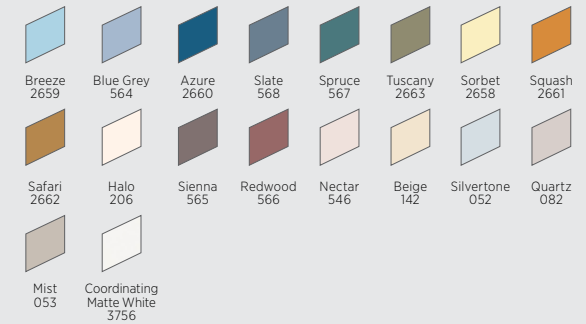
USG Donn® Brand DX®/DXL™
Acoustical Suspension System/
USG Eclipse™ Acoustical Panels

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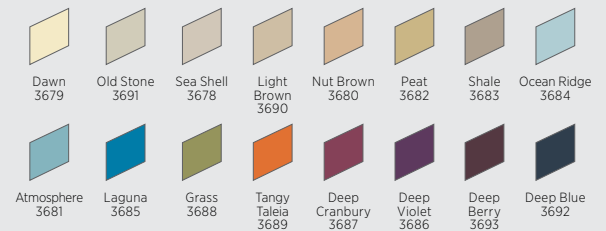
STANDARD COLORS⁴



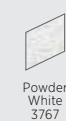
ADVANTAGE COLORS⁴



PREMIUM COLORS



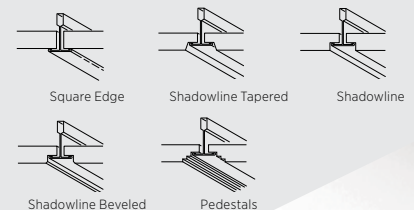
POWDER-COATED FINISH



PROFILE



EDGE DETAIL



FEATURES AND BENEFITS

- 15/16" exposed tee system. Components for use in general and fire-rated applications.
- Maximum economy and design simplicity.
- Compatible with USG Logix™ Integrated Ceiling System.
- USG DXL™ system features more than 80 UL designs (up to three hours).
- Cross-tee override-ends resist twisting and give a professionally finished look.
- Meets or exceeds all national code requirements, including seismic.
- Proprietary Quick-Release™ cross tees.
- High recycled content (HRC) available.
- Custom colors available.
- ICC-ES evaluated for seismic installations (ESR-1222).
- USG Donn® Brand DX™/DXL™ Acoustical Suspension System is part of the Ecoblueprint™ portfolio — meeting today's sustainability standards. For sustainability documentation go to USG.com or CGCInc.com.

APPLICATIONS

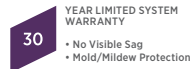
- Fire-rated interior general-use areas
- USG Logix™ Integrated System

USG DONN® BRAND DX®/DXL™ ACOUSTICAL SUSPENSION SYSTEM

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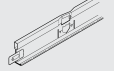
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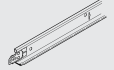


15/16" TEE SYSTEM¹⁰

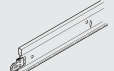
Main Tee



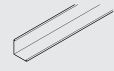
Cross Tee 1"



Cross Tee 1-1/2"

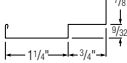


MOLDING



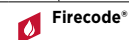
Shadowline



						Seismic Design Category ¹		Rated Load ²									
ASTM Class	Length	Height	Item No.	Fire Rating ³	Color ^{4,9}	IBC	ICC-ES Evaluated Installation	4' Hanger Spacing	5' Hanger Spacing	6' Hanger Spacing ⁸							
																	
Intermediate Duty	12' 3600 mm	USG 1.64" (42 mm)	DX24	Class A	Flat White Standard Advantage	A-C	7/8" Molding ACM7 Clip	12 lb./LF	6.1 lb./LF	3.6 lb./LF							
		CGC 1.5" (38 mm)	DX/DXL24 														
Heavy Duty	12' 3600 mm	USG 1.64" (42 mm)	DXL26		Flat White Standard Advantage	A-F	7/8" Molding ACM7 Clip	16 lb./LF	7.3 lb./LF	4.9 lb./LF							
		CGC 1.5" (38 mm)	DXL26HRC 														
	2' 600 mm	USG 1" (25 mm)	DX216	Class A	Flat White, Standard, Advantage, and Premium												
CGC 1" (25 mm)		DX/DXL216 															
	20"	1" (25 mm)	DX2016	Class A	Flat White, Standard, Advantage, and Premium												
	30"	1" (25 mm)	DX3016	Class A							Flat White, Standard, Advantage, and Premium						
	3'	1-1/2" (38 mm)	DX324	Class A													Flat White, Standard, Advantage, and Premium
	4' 1200 mm	USG 1-1/2" (38 mm)	DXL424 ¹¹ 		Flat White, Standard, Advantage, and Premium												
		CGC 1-1/2" (38 mm)	DX/DXL424 														
		1-1/2" (38 mm)	DX422 ^{5,7,9}								Class A	Flat White, Standard, Advantage, and Premium					
			DX422HRC ⁵ 														
	4' (1200 mm)	1" (25 mm)	DX416	Class A	Flat White, Standard, Advantage, and Premium												
	4' (1200 mm)	1-1/2" (38 mm)	DX426 HD	Class A							Flat White, Standard, Advantage, and Premium						
	5' (1500 mm)	1-1/2" (38 mm)	DXL524 														Flat White, Standard, Advantage, and Premium
	6'	1-1/2" (38 mm)	DX624	Class A	Flat White, Standard, Advantage, and Premium												
	8'	1-1/2" (38 mm)	DX824	Class A							Flat White, Standard, Advantage, and Premium						
Wall Angle		Length	Item No.														Color
	12' 3600 mm	M7					Standard Advantage Premium										
		M7HRC															
	10' 3000 mm	M18					Standard Advantage Premium										
	10' 3000 mm	M20SM-2					Standard Advantage Premium										
	10' 3000 mm	M20 ⁵					Standard Advantage Premium										
		M20SM/Seismic															
	12' 3600 mm	MS174					Standard Advantage Premium										
	10' 3000 mm	MS274 ⁵					Standard Advantage Premium										

Low Emissions (VOC)
CDPH 01350 v1.2-2017
compliant, see usg.com for more details and documentation.

High Recycled Content
Classified as containing greater than 50% total recycled content. Total recycled content is based on product composition of postconsumer and preconsumer (postindustrial) recycled content per FTC guidelines.



PHYSICAL DATA/ FOOTNOTES

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Product literature and samples

Data sheet: AC3167
USG Logix™ system guide: IS268
USG Logix™ architectural design guide: IS287
USG Logix™ critical system dimensions: IS609
Sample flat white—seismic: 271370, Sample flat white: 215673, Sample main tee: 206563, Sample flat black: 205100

Material

Min. G30 hot-dipped galvanized steel body and cap.
Baked-on polyester paint.

Installation

Install according to ASTM C636, ASTM E580, CISCA and USG requirements. Alternate installation methods may be used when approved by the authority having jurisdiction.

Online tools

usgdesignstudio.com or cgcdesignstudio.com

ICC Evaluation Service, LLC Report Compliance

For areas under ICC jurisdiction, see ICC-ES Evaluation Report ESR-1222 for allowable values and conditions of use. Reports are subject to reexamination, revision and possible cancellation. Refer to usg.com for most current version.

LA Research Report - RR 25764

Refer to usg.com for most current version.

ASTM Load Compliance

Classified as Light, Intermediate or Heavy Duty when tested in accordance with ASTM C635.

Notes

- All USG DX®/DXL™ main-tee and cross-tee connections meet IBC requirements for tension and compression strength.
- Load test data shows uniform load in lb./LF based on simple span tests in accordance with ASTM C635 deflection limit of L/360.
- UL fire-rated listing, labeling and follow-up applies only to fire-rated components.
- Color program for imperial only. Consult Customer Service for custom color and metric-tee colors. Upcharges apply to Standard and Advantage colors.
- Non-fire-rated only.
- Non-fire-rated applications may mix USG DX® and DXL™ parts.
- Panels must be specified to be field-cut and field-revealed and to provide widest possible lay-on edge.
- For USG DXL™, channel moldings are also acceptable in some designs. Check UL Fire Resistance Directory for molding options.
- Brass and chrome available on limited items.
- Metric sizes listed are available with standard lead times. Other metric sizes available by RTQ.
- Non-Fire Rated DX424 offered for West Coast customers only.

Manufactured by
USG Interiors, LLC
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USG DONN® BRAND DXLA™/DXACE™ ACOUSTICAL SUSPENSION SYSTEM

USG Donn® Brand DXLA™
Acoustical Suspension System/
USG Eclipse™ Firecode®
Acoustical Panels

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STANDARD COLORS



Flat White
050



Silver Satin
002

ADVANTAGE COLOR



Coordinating
Matte White
3756

POWDER-COATED FINISH



Powder
White
3767

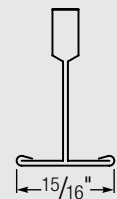
FEATURES AND BENEFITS

- 15/16" exposed, fire-rated system with aluminum cap.
- Capable of withstanding cleaning and/or disinfecting chemicals as tested in accordance with ASTM D5402.
- Available with factory-applied white, closed-cell foam gasket for Clean Room applications.
- Suitable for use in food processing areas and meets USDA/FSIS requirements.
- Cross-tee override-ends resist twisting and give a professionally finished look.
- Proprietary Quick-Release™ cross tees.
- ICC-ES evaluated for seismic installations (ESR-1222).
- Custom colors available.
- USG DONN® Brand DXLA™/DXACE™ Acoustical Suspension System is part of the Ecoblueprint™ portfolio — meeting today's sustainability standards. For sustainability documentation go to USG.com or CGCInc.com.

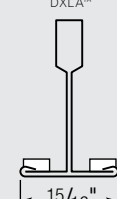
APPLICATIONS

- Healthcare facilities
- USG DXLA™ for use in UL fire-rated designs
- Food processing areas
- DXACE™ Certified to meet ISO 14644-1 Class 5-8 (Fed. Standard 209E Class 100-100,000)⁶

PROFILE

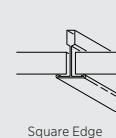


USG Donn® Brand
DXLA™

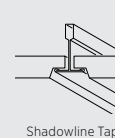


USG Donn® Brand
DXACE™

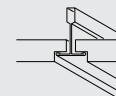
EDGE DETAIL



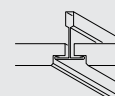
Square Edge



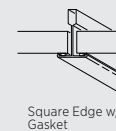
Shadowline Tapered



Shadowline



Shadowline Beveled



Square Edge w/
Gasket

USG DONN® BRAND DXLA™/DXACE™ ACOUSTICAL SUSPENSION SYSTEM

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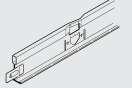
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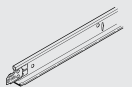
CDPH 01350 v1.2-2017 compliant,
see usg.com for more
details and documentation

USG DONN® BRAND DXLA™ 15/16" TEE SYSTEM⁷

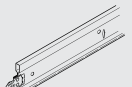
Main Tee



Cross Tee 1"

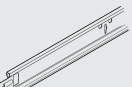


Cross Tee 1-1.2"

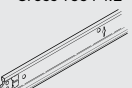


USG DONN® BRAND DXACE™ 15/16" TEE SYSTEM⁷

Main Tee



Cross Tee 1-1.2"



WALL ANGLE^{5,7}

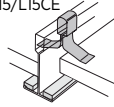
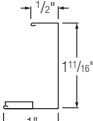
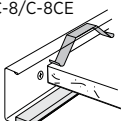


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Seismic Design Category						Rated Load ²			
ASTM Class	Length	Height	Item No.	Fire Rating ³	Color ¹	IBC	ICC-ES Evaluated Installation	4' Hanger Spacing	5' Hanger Spacing
									
Intermediate Duty	12'	USG 1.64" 42 mm/ CGC 1.5" 25mm	DXLA24 		Flat White Silver Satin	A-C	7/8" Molding ACM7 Clip	12 lb./LF	6.1 lb./LF
Heavy Duty	12'	USG 1.64" 42 mm/ CGC 1.5" 25mm	DXLA26 		Flat White Silver Satin	A-F	7/8" Molding ACM7 Clip	16 lb./LF	7.3 lb./LF
	2'	1-1/2" 38 mm	DXLA216 		Flat White Silver Satin				
	4'	1-1/2" 38 mm	DXLA424 		Flat White Silver Satin				
Heavy Duty	12'	USG 1.64" 42 mm/ CGC 1.5" 25mm	DXACE26 	Class A	Flat White ⁶	A-F	7/8" Molding ACM7 Clip	16 lb./LF	7.3 lb./LF
	2'	1-1/2" 38 mm	DXACE224 	Class A	Flat White ⁶				
	4'	1-1/2" 38 mm	DXACE424 	Class A	Flat White ⁶				
Molding ⁴	Length	Item No. 	Hold-Down Clips ⁶	Color	Wall Angle	Length	Item No. 	Color	Hold-Down Clips ⁶
	10'	MC11A25 (up to 52% recycled content)		Flat White		12'	M7Z (up to 65% recycled content)	Flat White Silver Satin	—
	12'	M7A (up to 90% recycled content)	—	Flat White		12'	M7ACE (up to 65% recycled content)	Flat White	L15/L15CE 
	10'	US28CE (up to 52% recycled content)	C-8/C-8CE 	Clean Room Installation Install according to ASTM C636, ASTM E580, CISCA and USG requirements. Alternate installation methods may be used when approved by the authority having jurisdiction. Must be installed in compliance with ASTM C636, ASTM E580, CISCA and standard industry practices, within all applicable code requirements. Class 5-8 (Fed. Standard 209E Class 100-100,000) installations require hold-down clips and US28CE molding. Install a L15 hold-down clip within 3 in. of each panel corner. For a 2' x 4' system install an additional L15 hold-down clip centered on the 4' side. Border panels shall have a C-8 hold-down clip within 3 in. of each panel corner. For a 2' x 4' system install an additional C-8 hold-down clip centered on the 4' side. Alternative assemblies and installation methods may be utilized when approved by the authority having jurisdiction.					

Low Emissions (VOC)
CDPH 01350 v1.2-2017 compliant,
see usg.com for more details and
documentation.

High Recycled Content
Classified as containing greater than 50% total recycled content.
Total recycled content is based on product composition of postconsumer
and preconsumer (postindustrial) recycled content per FTC guidelines.



Product literature and samples

Data sheet: AC3036
USG Donn® Brand DXLA™ sample: 215675

Online tools

usgdesignstudio.com or cgcdesignstudio.com

Material

Min. G30 hot-dipped galvanized steel body and aluminum cap.
Baked-on polyester paint or powder-coated finish.

Installation

Interior applications only. Please refer to SC2561 for more information about exterior ceiling applications. The gasket face applied to USG Donn® Brand DXACE™ contains a protective strip that must be removed prior to panel installation. The standard gasket is not recommended for installations with metal panels. If metal panels are desired, a special gasket suitable for metal panels may be applied to the USG Donn® Brand DXACE™ suspension system through special order.

Manufactured by
USG Interiors, LLC
550 West Adams Street
Chicago, IL 60661

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ICC Evaluation Service, LLC Report Compliance

For areas under ICC jurisdiction, see ICC-ES Evaluation Report ESR-1222 for allowable values and conditions of use. Reports are subject to reexamination, revision and possible cancellation. Refer to usg.com for most current version.

LA Research Report - RR 25764

Refer to usg.com for most current version.

ASTM Load Compliance

Classified as Light, Intermediate or Heavy Duty when tested in accordance with ASTM C635.

Healthcare facilities

~ Capable of withstanding cleaning and/or disinfecting chemicals as tested in accordance with ASTM D5402-06.

Notes

- Some products available in custom colors. USG Donn® Brand DXACE™ available in flat white only.
- Load test data shows uniform load in lb./LF based on simple span tests in accordance with ASTM C635 deflection limit on L/360.
- For fire-rated ceilings, must be installed as stated in UL designs.
- Channel moldings also acceptable in some UL designs.
- Panels must be field-cut to size at the perimeter. For Shadowline detail, field-cut edge must be at least as wide as the factory cut.
- US28CE molding and L15 and C-8 hold-down clips required for Clean Room ISO Class 5 (Fed. Standard 209E Class 100) applications.
- Metric sizes available by RTQ.
- DXACE™ products are not available in Powder Coated paint options.

Safety First! Follow good safety/industrial hygiene practices during installation. Wear appropriate personal protective equipment. Read SDS and literature before specification and installation.



USG DONN® BRAND DXSS™ ACOUSTICAL SUSPENSION SYSTEM

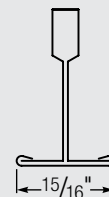
USG Donn® Brand DXSS™
Acoustical Suspension System/
USG Sheetrock® Brand Lay-In
Acoustical Ceiling Panels with
ClimaPlus™ Performance

TO ORDER SAMPLES, GO TO USG.COM OR CGCINC.COM

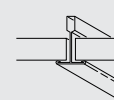


Stainless
Steel

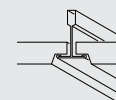
PROFILE



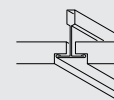
EDGE DETAIL



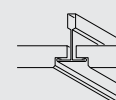
Square Edge



Shadowline Tapered



Shadowline



Shadowline Beveled

FEATURES AND BENEFITS

- 15/16" stainless steel grid system with stainless steel cap.
- Resistant to direct and indirect contact with many corrosive agents.
- Stainless steel Quick-Release™ clips on cross tees.
- Nonmagnetic.
- Cross-tee override-ends resist twisting.
- Meets USDA/FSIS requirements.
- Cap material is protected with removable film, reducing post construction cleaning.

APPLICATIONS

- Food processing areas
- Industrial applications
- Laboratories

USG DONN® BRAND DXSS™
ACOUSTICAL SUSPENSION SYSTEM

ORDER SAMPLES/LITERATURE
USG: samplitt@usg.com
phone: 866 528-7089 | usg.com
CGC: contact Sales Representative

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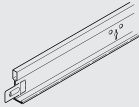
TECHNICAL SERVICES
800 USG.4YOU (874-4968)

30

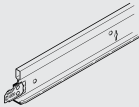
YEAR LIMITED SYSTEM
WARRANTY

• No Visible Sag
• Mold/Mildew Protection

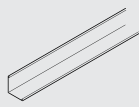
15/16" TEE SYSTEM
Main Tee 1-1/2"



Cross Tee 1-1/2"



MOLDING



PHYSICAL DATA/
FOOTNOTES

ASTM Class	Length	Height	Item No.	Fire Rating	Color	Recycled Content	Minimum Load Carrying Capabilities—Main tee¹		
							2' Hanger Spacing	3' Hanger Spacing	4' Hanger Spacing
Light Duty	12'	1-1/2" 38 mm	DXSS24	 Class A	Stainless Steel	 up to 50%	70 lb./LF	23 lb./LF	10 lb./LF
	2'	1-1/2" 38 mm	DXSS224	Class A	Stainless Steel	up to 50%			
	4'	1-1/2" 38 mm	DXSS424	Class A	Stainless Steel	up to 50%			
Wall Angle	Length		Item No.		Color	Recycled Content			
	12'		M7SS		Stainless Steel	up to 50%			

Product literature and samples
Data sheet: AC3068
Sample: 215671

Material
Double-web Type 304 chromium-nickel austenitic alloy stainless steel body, cap and clip. This cap material is protected by PVC, which should be removed after installation.

Online tools
usgdesignstudio.com or cgcdesignstudio.com

Installation
Install according to ASTM C636, ASTM E580, CISCA and USG requirements. Alternate installation methods may be used when approved by the authority having jurisdiction.

ASTM Load Compliance
Classified as Light, Intermediate or Heavy Duty when tested in accordance with ASTM C635.

Notes
1. Load test data shows uniform load in lb./LF based on simple span tests in accordance with ASTM C635 deflection limit on L/360.

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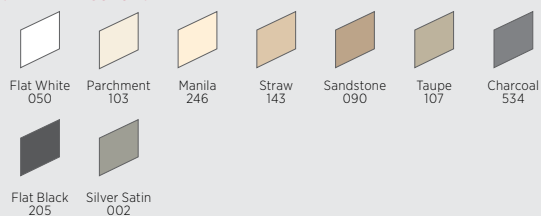
Safety First! Follow good safety/industrial hygiene practices during installation. Wear appropriate personal protective equipment. Read SDS and literature before specification and installation.

USG DONN® BRAND DXW™ ACOUSTICAL SUSPENSION SYSTEM

USG Donn® Brand DXW™
Acoustical Suspension System/
USG Eclipse™ Acoustical Panels with
ClimaPlus™ Performance

TO ORDER SAMPLES, GO TO USG.COM OR CGCINC.COM

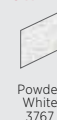
STANDARD COLORS



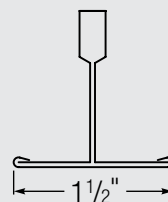
ADVANTAGE COLOR



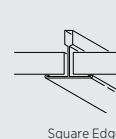
POWDER-COATED FINISH



PROFILE



EDGE DETAIL



FEATURES AND BENEFITS

- 1-1/2" exposed grid system. Design alternative for high-bay areas and large panel modules.
- Cross-tee override-ends resist twisting.
- Complies with all national code requirements.
- Proprietary Quick-Release™ cross tees.
- Custom colors available.
- ICC-ES evaluated for seismic installations (ESR-1222).

APPLICATIONS

- Interior general-use areas
- High-bay areas
- Large-module ceilings

USG DONN® BRAND DXW™
ACOUSTICAL SUSPENSION SYSTEM

ORDER SAMPLES/LITERATURE
USG: samplitt@usg.com
phone: 866 528-7089 | usg.com
CGC: contact Sales Representative

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YEAR LIMITED SYSTEM WARRANTY

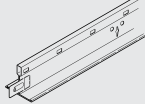
• No Visible Sag
• Mold/Mildew Protection

HRC

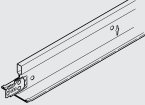
HIGH RECYCLED CONTENT

1-1/2" TEE SYSTEM

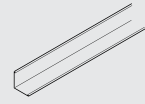
Main Tee



Cross Tee 1-1/2"



MOLDING^{3,4}



PHYSICAL DATA/
FOOTNOTES

ASTM Class	Length	Height	Item No.	Fire Rating	Color ²	Seismic Design Category		Rated Load ¹		
						IBC	ICC-ES Evaluated Installation	4' Hanger Spacing	5' Hanger Spacing	6' Hanger Spacing
Heavy Duty	12'	1-1/2" 38 mm	DXW26	Class A	Standard	A-F	7/8" Molding ACM7 Clip	16 lb./LF	7.3 lb./LF	4.9 lb./LF
	2'	1-1/2" 38 mm	DXW224	Class A	Standard	—	—	36.7 lb./LF	—	—
	4'	1-1/2" 38 mm	DXW424	Class A	Standard	—	—	13.8 lb./LF	—	—
Wall Angle	Length	Item No.		Color		Wall Angle	Length	Item No.	Color	
	12'	M7		Standard			10' 3000 mm	M20	Flat White	
	12'	M12		Standard						

High Recycled Content
Classified as containing greater than 50% total recycled content. Total recycled content is based on product composition of postconsumer and preconsumer (postindustrial) recycled content per FTC guidelines.

Product literature and samples
Data sheet: AC3037
Sample: 219168

Material
Min. G30 hot-dipped galvanized steel body and cap. Baked-on polyester paint or powder-coated finish.

Installation
Install according to ASTM C636, ASTM E580, CISCA and USG requirements. Alternate installation methods may be used when approved by the authority having jurisdiction.

Online tools
usgdesignstudio.com or cgcdesignstudio.com

LA Research Report - RR 25764
Refer to usg.com for most current version.

ICC Evaluation Service, LLC Report Compliance
For areas under ICC jurisdiction, see ICC-ES Evaluation Report ESR-1222 for allowable values and conditions of use. Reports are subject to reexamination, revision and possible cancellation. Refer to usg.com for most current version.

ASTM Load Compliance
Classified as Light, Intermediate or Heavy Duty when tested in accordance with ASTM C635.

Notes

- Load test data shows uniform load in lb./LF based on simple span tests in accordance with ASTM C635 deflection limit on L/360.
- Custom colors available.
- For more information on moldings, see Perimeter Interface selector.
- Panels must be field-cut to size at the perimeter.

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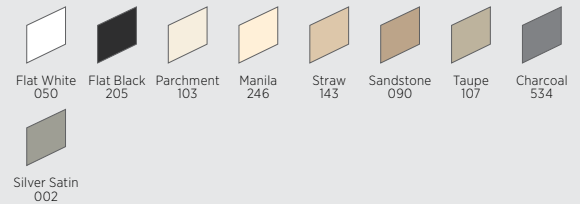
Safety First! Follow good safety/industrial hygiene practices during installation. Wear appropriate personal protective equipment. Read SDS and literature before specification and installation.

USG DONN® BRAND FINELINE® 1/8 DXFF™ ACOUSTICAL SUSPENSION SYSTEM

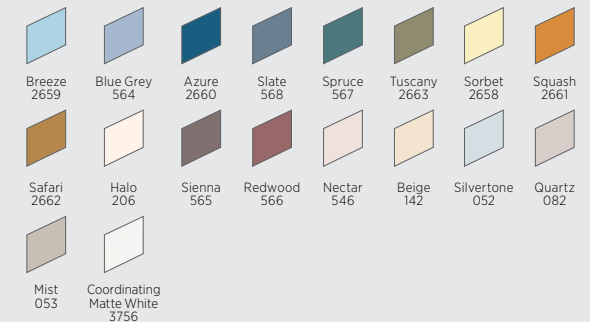
USG Donn® Brand Fineline®
1/8" DXFF™ Acoustical Suspension
System/USG Eclipse™ Acoustical
Panels with ClimaPlus™ Performance

TO ORDER SAMPLES, GO TO USG.COM OR CGCINC.COM

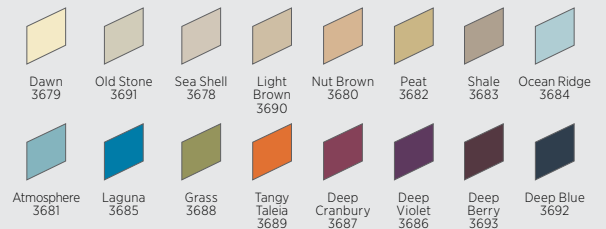
STANDARD COLORS²



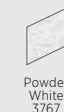
ADVANTAGE COLORS²



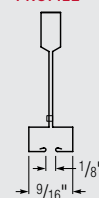
PREMIUM COLORS



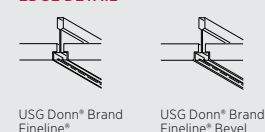
POWDER-COATED FINISH



PROFILE



EDGE DETAIL



FEATURES AND BENEFITS

- Narrow-profile, slotted grid system with 1/8" reveal provides streamlined appearance.
- Reveal accommodates partition attachments and pendant-mounted light fixtures.
- Mitered intersections offer a clean, tailored appearance.
- Complies with all national code requirements.
- Optional integrated air diffuser.
- Custom colors available.
- ICC-ES evaluated for seismic installations (ESR-1222).
- Standard components available in Imperial and Metric sizes.
- USG Donn® Brand Fineline® 1/8 DXFF Acoustical Suspension System is part of the Ecoblueprint™ portfolio — meeting today's sustainability standards. For sustainability documentation go to USG.com or CGCInc.com.

APPLICATIONS

- All interior general-use areas

USG DONN® BRAND FINELINE® 1/8 DXFF™
ACOUSTICAL SUSPENSION SYSTEM

ORDER SAMPLES/LITERATURE
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phone: 866 528-7089 | usg.com
CGC: contact.Sales.Representative
TECHNICAL SERVICES
800 USG.4YOU (874-4968)

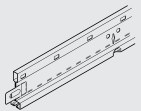
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TECHNICAL INFORMATION
AND LEED REPORT TOOL
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cgcdesignstudio.com

30 YEAR LIMITED SYSTEM
WARRANTY
• No Visible Sag
• Mold/Mildew Protection

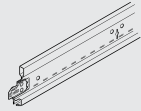
HRC HIGH RECYCLED
CONTENT

ECOBUEPRINT

9/16" TEE SYSTEM⁷
Main Tee³



Cross Tee



MOLDING⁷



PHYSICAL DATA/
FOOTNOTES

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ASTM Class	Length	Height	Item No.	Fire Rating	Seismic Design Category		Rated Load ¹		
					IBC	ICC-ES Evaluated Installation	4' Hanger Spacing	5' Hanger Spacing	6' Hanger Spacing
Intermediate Duty	10'	1-25/32" 45 mm	DXFF2930 	Class A 	A-C	7/8" Molding ACM7 Clip 	12 lb./LF	6.5 lb./LF	3.6 lb./LF
	12'	1-25/32" 45 mm	DXFF2924 DXFF2948 	Class A	A-C	7/8" Molding ACM7 Clip	12 lb./LF	6.5 lb./LF	3.6 lb./LF
	3600 mm	45 mm	MEDXFF3600 	Class A	A-C	22 mm (7/8") Molding ACM7 Clip	12 lb./LF	6.5 lb./LF	3.6 lb./LF
Heavy Duty	12'	1-25/32" 42 mm	DXFFH2924 	Class A	A-F	7/8" Molding ACM7 Clip	16 lb./LF	8.3 lb./LF	4.9 lb./LF
	3600 mm	45 mm	MEDXFFH3600 	Class A	A-F	22 mm (7/8") Molding ACM7 Clip	16 lb./LF	8.3 lb./LF	4.9 lb./LF
	1'	1-25/32"	DXFF129 	Class A					
	2'	1-25/32"	DXFF229 	Class A					
	30"	1-25/32"	DXFF30 	Class A					
	4'	1-25/32"	DXFF429 DXFF429N ⁴ DXFF429S ⁵ 	Class A					
	5'	1-25/32"	DXFF529 DXFF529N ⁴ 	Class A					
	1200 mm	45 mm	MEDXFF1200 MEDXFF1200N ⁴ MEDXFF1200S ⁵ 	Class A					
	600 mm	45 mm	MEDXFF600 	Class A					

Low Emissions (VOC)
CDPH 01350 v1.2-2017 compliant, see usg.com for more details and documentation.

High Recycled Content
Classified as containing greater than 50% total recycled content. Total recycled content is based on product composition of postconsumer and preconsumer (postindustrial) recycled content per FTC guidelines.

Wall Angle	Length	Item No.	Wall Angle	Length	Item No.
	12' 3600 mm	M9 		12' 3600 mm	MS174

Product literature and samples
Data sheet: AC3033
Sample: 270308
Material
Min. G30 hot-dipped galvanized steel tee. Baked-on polyester paint.
Installation
Install according to ASTM C636, ASTM E580, CISC and USG requirements. Alternate installation methods may be used when approved by the authority having jurisdiction.
LA Research Report - RR 25764
Refer to usg.com for most current version.

Online tools
usgdesignstudio.com or cgcdesignstudio.com
ICC Evaluation Service, LLC Report Compliance
For areas under ICC jurisdiction, see ICC-ES Evaluation Report ESR-1222 for allowable values and conditions of use. Reports are subject to reexamination, revision and possible cancellation. Refer to usg.com for most current version.
ASTM Load Compliance
Classified as Light, Intermediate or Heavy Duty when tested in accordance with ASTM C635.
Air diffusers
Request AC272.

Notes
1. Load test data shows uniform load in lb./LF based on simple span tests in accordance with ASTM C635 deflection limit on L/360.
2. Custom color available.
3. Cross-tee notches available in 24" and 30" modules. Standard is 24" o.c.
4. N = Notch at midpoint.
5. Midpoint notch on one side only to accommodate light fixtures.
6. Panels must be field-cut to size at the perimeter.
7. Metric sizes listed available with standard lead times. Other metric sizes available by RTQ.

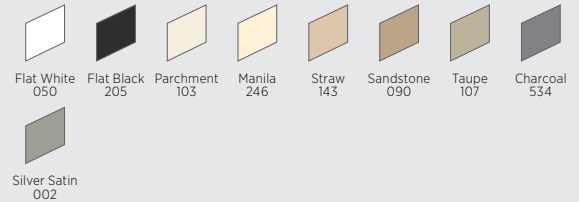
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USG DONN® BRAND FINELINE® DXF™/DXLF™ ACOUSTICAL SUSPENSION SYSTEM

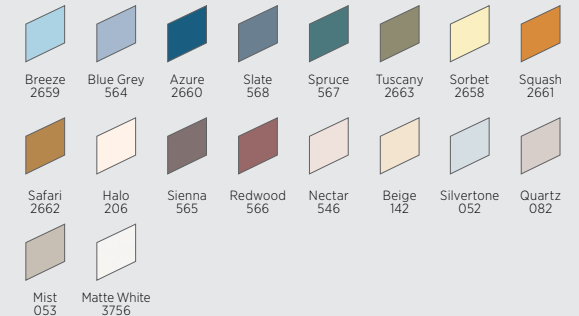
USG Donn® Brand Fineline®
DXF™ Acoustical Suspension System/
USG Eclipse™ Acoustical Panels with
ClimaPlus™ Performance

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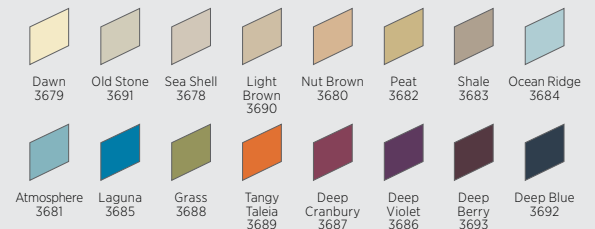
STANDARD COLORS⁴



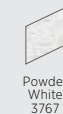
ADVANTAGE COLORS⁴



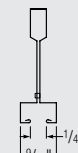
PREMIUM COLORS



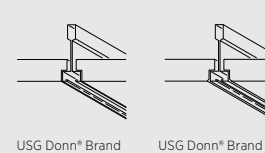
POWDER-COATED FINISH



PROFILE



EDGE DETAIL



FEATURES AND BENEFITS

- Narrow-profile, slotted grid system with 1/4" reveal provides streamlined appearance.
- Reveal accommodates partition attachments and pendant-mounted light fixtures.
- Mitered intersections offer a clean, tailored appearance.
- Complies with all national code requirements, including fire-rated assemblies up to one hour.
- Optional integrated air diffuser.
- Accepts USG Celebration™ Snap-In Ceiling Panels for ceiling-area accents without changing grid system.
- Custom colors available.
- High recycled content (HRC) available.
- ICC-ES evaluated for seismic installations (ESR-1222).
- USG Donn® Brand Fineline® DXF™/DXLF™ Acoustical Suspension System is part of the Ecoblueprint™ portfolio – meeting today's sustainability standards. For sustainability documentation go to USG.com or CGCInc.com.

APPLICATIONS

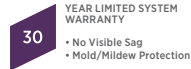
- All interior general-use areas
- Fire-rated interior general-use areas

USG DONN® BRAND FINELINE® DXF™/DXLF™ ACOUSTICAL SUSPENSION SYSTEM

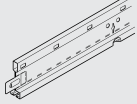
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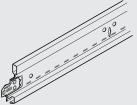
TECHNICAL SERVICES
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9/16" TEE SYSTEM¹³ Main Tee



Cross Tee



ASTM Class	Length	Height	Item No. ^{3,6}	Fire Rating	Seismic Design Category		Rated Load ^{1,2}		
					IBC	ICC-ES Evaluated Installation	4' Hanger Spacing	5' Hanger Spacing	6' Hanger Spacing
Intermediate Duty	10'	1-25/32" 45 mm	DXF2924-10	Class A	A-C	7/8" Molding ACM7 Clip	12 lb./LF	6.6 lb./LF	3.6 lb./LF
			DXF2930 ¹¹	Class A	A-C	7/8" Molding ACM7 Clip			
			DXF2920 ¹²	Class A	A-C	7/8" Molding ACM7 Clip			
	12' 3600 mm	1-25/32" 45 mm	DXF2924 ⁵	Class A	A-C	7/8" Molding ACM7 Clip	12 lb./LF	6.6 lb./LF	3.6 lb./LF
			DXF2924HRC ⁵	Class A	A-C	7/8" Molding ACM7 Clip			
	12' 3600 mm	1-25/32" 45 mm	DXF2948	Class A	A-C	7/8" Molding ACM7 Clip			
			DXLF2924 ⁵	Class A	A-C	7/8" Molding ACM7 Clip			
Heavy Duty	12' 3600 mm	1-25/32" 45 mm	DXFH2924 ⁵	Class A	A-F	7/8" Molding ACM7 Clip	16 lb./LF	7.3 lb./LF	4.9 lb./LF
	1'	1-25/32" 45 mm	DXF129	Class A					
	2' 600 mm	1-25/32" 45 mm	DXF229	Class A					
			DXF229HRC	Class A					
			DXLF229	Class A					
	30"	1-25/32" 45 mm	DXF30	Class A					
	4' 1200 mm	1-25/32" 45 mm	DXF429	Class A					
	4' 1200 mm	1-25/32" 45 mm	DXF429NHRC	Class A					
			DXF429S ⁸	Class A					
			DXF429N ⁷	Class A					
			DXLF429N ⁷	Class A					
	57"	1-25/32" 45 mm	DXF57	Class A					
	5' 1500 mm	1-25/32" 45 mm	DXF529N ⁷	Class A					
	6'	1-25/32" 45 mm	DXF629	Class A					
	8'	1-25/32" 45 mm	DXF829	Class A					

Low Emissions (VOC)
CDPH 01350 v1.2-2017 compliant,
see usg.com for more details and
documentation.

High Recycled Content
Classified as containing greater than 50% total recycled content. Total
recycled content is based on product composition of postconsumer and
preconsumer (postindustrial) recycled content per FTC guidelines.

Firecode®

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30

YEAR LIMITED SYSTEM WARRANTY
 • No Visible Sag
 • Mold/Mildew Protection

HRC

HIGH RECYCLED CONTENT

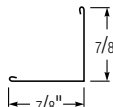
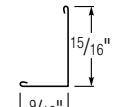
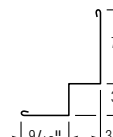
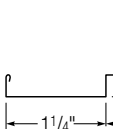
ECOBUEPRINT

MOLDING^{9,10,13}



Shadowline^{9,10}



Wall Angle	Length	Item No.	Color
	12' 3600 mm	M7 	Flat White, Standard, Advantage, Premium
		M7 HRC 	Flat White, Standard, Advantage, Premium
	12' 3600 mm	M9 	Flat White, Standard, Advantage, Premium
		M9 HRC 	Flat White, Standard, Advantage, Premium
	12'	MS174 	Flat White, Standard, Advantage, Premium
		MS274 	Flat White, Standard, Advantage, Premium
 2" shelf for seismic	12'		

Low Emissions (VOC)

CDPH 01350 v1.2-2017 compliant,
 see usg.com for more details and documentation.

High Recycled Content

Classified as containing greater than 50% total recycled content. Total recycled content is based on product composition of postconsumer and preconsumer (postindustrial) recycled content per FTC guidelines.

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YEAR LIMITED SYSTEM WARRANTY
• No Visible Sag
• Mold/Mildew Protection

HRC

HIGH RECYCLED CONTENT



PHYSICAL DATA/
FOOTNOTES

Product literature and samples

Data sheet: AC3034
Technical data: AC272
Sample: 204105

Installation

Install according to ASTM C636, ASTM E580, Cisca and USG requirements. Alternate installation methods may be used when approved by the authority having jurisdiction.

Limitations

For exposed grids in non-fire-rated, high-humidity applications, use USG Donn® Brand Fineline® DXFEV™ G90 painted or USG Donn® Brand ZXLA™ painted suspension systems. For exterior applications, the suspension system should be reviewed by a structural engineer. Please refer to SC2561 for more information about USG Donn® Brand Fineline® DXFEV™ and exterior ceiling applications.

Online tools

usgdesignstudio.com or cgcdesignstudio.com

Material

Min. G30 hot-dipped galvanized steel body. Baked-on polyester paint.

ICC Evaluation Service, LLC Report Compliance

For areas under ICC jurisdiction, see ICC-ES Evaluation Report ESR-1222 for allowable values and conditions of use. Reports are subject to reexamination, revision and possible cancellation. Refer to usg.com for most current version.

LA Research Report - RR 25764

Refer to usg.com for most current version.

ASTM Load Compliance

Classified as Light, Intermediate or Heavy Duty when tested in accordance with ASTM C635.

Air Diffusers

Refer to AC272.

Notes

1. Hanger wire spacing and locations must be per the UL design.
2. Load test data shows uniform load in lb./LF based on simple span tests in accordance with ASTM C635 deflection limit on L/360.
3. Some products are available in metric. Call Customer Service for details.
4. Custom color available.
5. Standard main tee is notched 24" o.c. but has cross-tee holes 12" o.c.
6. Cross-tee hole spacings available for a variety of modules except USG Donn® Brand Fineline® DXLF™.
7. N = Notch at midpoint.
8. S = Midpoint notch on one side only to accommodate light fixture.
9. For more information about moldings, see Perimeter Interface selector.
10. Panels must be field-cut to size at the perimeter.
11. Notched 30" o.c.
12. Notched 20" o.c.
13. Metric sizes listed available with standard lead times. Other metric sizes available by RTQ.

Notice

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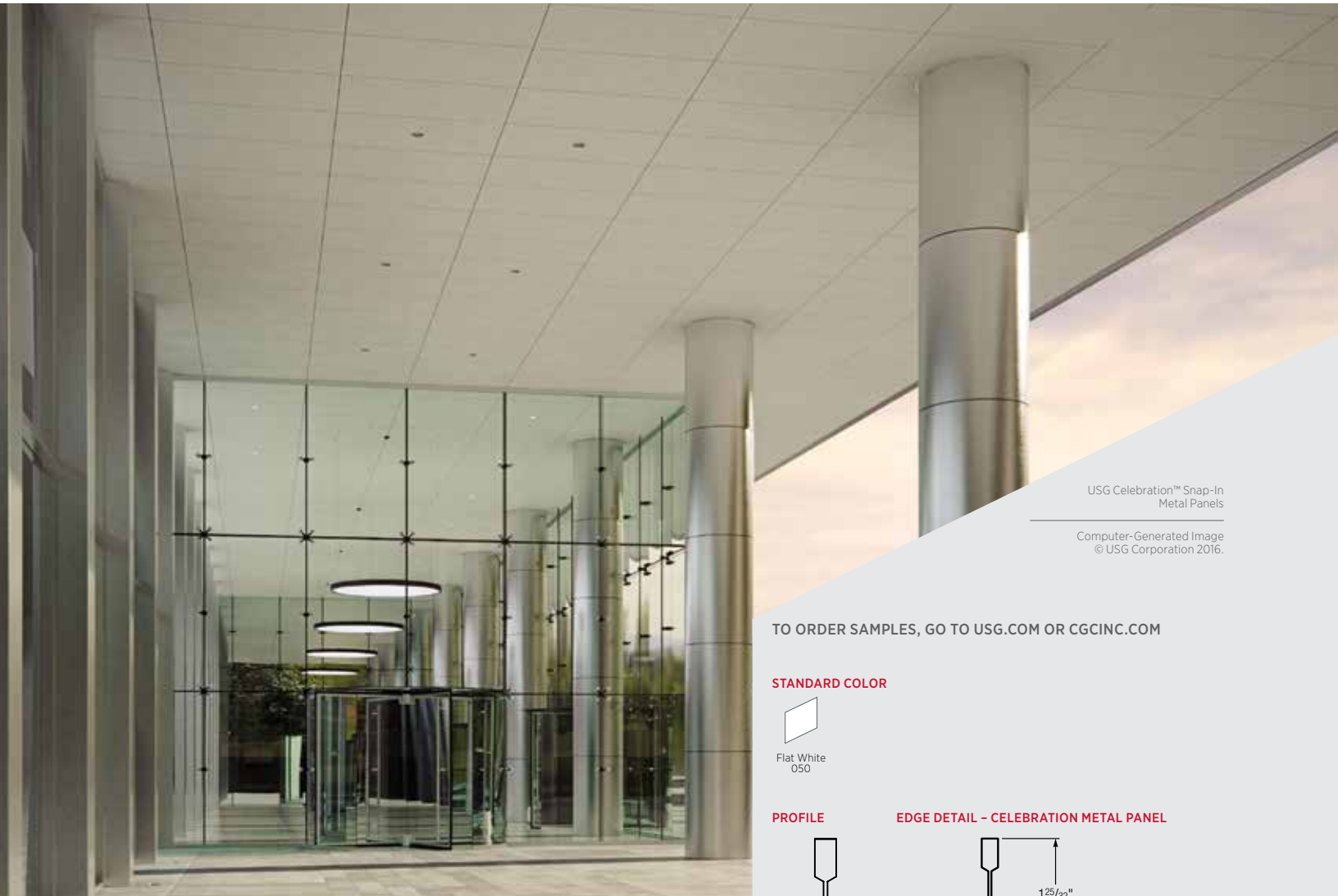
Manufactured by
USG Interiors, LLC
550 West Adams Street
Chicago, IL 60661

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Safety First! Follow good safety/industrial hygiene practices during installation. Wear appropriate personal protective equipment. Read SDS and literature before specification and installation.



USG DONN® BRAND FINELINE® DXFEV™ ACOUSTICAL SUSPENSION SYSTEM



USG Celebration™ Snap-In
Metal Panels

Computer-Generated Image
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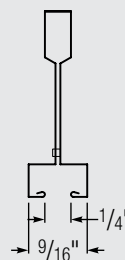
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STANDARD COLOR

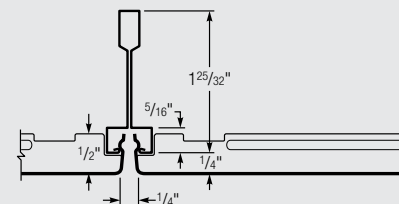


Flat White
050

PROFILE



EDGE DETAIL - CELEBRATION METAL PANEL



FEATURES AND BENEFITS

- Specially engineered suspension system to receive USG Celebration™ Metal Panels for a sleek, contemporary look.
- Wind load tested in accordance to: UL 580, UL 1897, and Miami Dade TAS 202 and 203.
- Narrow-profile, slotted grid system with G90 galvanization.
- Stainless steel Quick-Release™ clips on cross tees.
- Black reveal in the slot to create a clean and sharp aesthetic.
- Wind-uplift performance validated by Progressive Engineering Inc. in PEI Evaluation Report PER-12055.
- ICC-ES evaluated for seismic installations (ESR-1222).
- Accepts USG Celebration™ Metal Panel Ceiling System.

APPLICATIONS

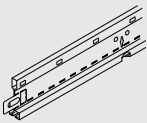
- Exterior soffits/canopies
- Parking garages
- Covered entrances

USG DONN® BRAND FINELINE® DXFEV™
ACOUSTICAL SUSPENSION SYSTEM

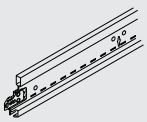
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9/16" TEE SYSTEM⁵
Main Tee⁴



Cross Tee



PERIMETER MOLDING^{3, 5}

ACCESSORIES

PHYSICAL DATA/
FOOTNOTES

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ASTM Class	Length	Height	Item No.	Description	Fire Rating	Color	Rated Load ¹		
							4' Hanger Spacing	5' Hanger Spacing	6' Hanger Spacing
Intermediate Duty	12'	1-25/32" 45 mm	DXFEV2924	Narrow-profile, slotted grid system with G90 galvanization notched 24" o.c. cross tee hole 12" o.c.	 Class A	Flat White, Black Reveal	12 lb./LF	6.6 lb./LF	3.6 lb./LF
Heavy Duty	12'	1-25/32" 45 mm	DXFEVH2924	Narrow-profile, slotted grid system with G90 galvanization notched 24" o.c. cross tee hole 12" o.c.	Class A	Flat White, Black Reveal	16 lb./LF	8.3 lb./LF	4.9 lb./LF
Intermediate Duty	12'	1-25/32" 45 mm	DXFEV2912	Narrow-profile, slotted grid system with G90 galvanization notched 12" o.c. cross tee hole 12" o.c.	Class A	Flat White, Black Reveal	12 lb./LF	6.6 lb./LF	3.6 lb./LF
Heavy Duty	12'	1-25/32" 45 mm	DXFEVH2912	Narrow-profile, slotted grid system with G90 galvanization notched 12" o.c. cross tee hole 12" o.c.	Class A	Flat White, Black Reveal	16 lb./LF	8.3 lb./LF	4.9 lb./LF
—	2'	1-25/32" 45 mm	DXFEV229	Narrow-profile, slotted grid system with G90 galvanization	Class A	Flat White, Black Reveal	—	—	—
—	4'	1-25/32" 45 mm	DXFEV429N	Narrow-profile, slotted grid system with G90 galvanization notched at midpoint both sides	Class A	Flat White, Black Reveal	—	—	—
—	6'	1-25/32" 45 mm	DXFEV629	Narrow-profile, slotted grid system with G90 galvanization	Class A	Flat White, Black Reveal	—	—	—
—	8'	1-25/32" 45 mm	DXFEV829	Narrow-profile, slotted grid system with G90 galvanization	Class A	Flat White, Black Reveal	—	—	—
Channel Molding	12'	2-3/32"	U-2 3/32	12" x 2-3/32" x 7/8" x 1-1/8" Aluminum U-Molding with G90 galvanization	—	Flat White	—	—	—
Hold-Down Clip	10"	2-3/32"	U-2 3/32HDC	10" x 11/32" x 2-3/32" x 3/4" Panel Hold-Down Clip with G90 galvanization	—	—	—	—	—
Reveal Spacer ⁴	100' roll	1/4"	CA1	Arrowhead reveal spacer (100' roll)	—	—	—	—	—



Product literature and samples
Data sheet: AC3304
System guide: SC2561

Material
Min. G90 hot-dipped galvanized steel body. Baked-on polyester paint.

Installation
Install according to ASTM C636, ASTM E580, CISC and USG requirements. Alternate installation methods may be used when approved by the authority having jurisdiction.

Online tools
usgdesignstudio.com or cgcdesignstudio.com

ASTM Load Compliance
Classified as Light, Intermediate or Heavy Duty when tested in accordance with ASTM C635.

LA Research Report - RR 25764
Refer to usg.com for most current version.

Progressive Engineering Inc. Evaluation Report Compliance
Wind load tested and listed in PEI Evaluation Report PER-12055.

ICC Evaluation Service, LLC Report Compliance
For areas under ICC jurisdiction, see ICC-ES Evaluation Report ESR-1222 for allowable values and conditions of use. Reports are subject to reexamination, revision and possible cancellation. Refer to usg.com for most current version.

- Notes**
1. Load test data shows uniform load in lb./LF based on simple span tests in accordance with ASTM C635 deflection limit on L/360.
 2. Heavy duty main tees were used in the tested assemblies. If intermediate duty main tees are utilized, hanger wire spacing shall be reduced from 4 ft. o.c. to 3 ft o.c.
 3. Panels must be field-cut to size at the perimeter.
 4. CA1 Arrowhead Reveal Spacer available in black or white.
 5. Metric sizes available by RTQ.

Manufactured by
USG Interiors, LLC
550 West Adams Street
Chicago, IL 60661

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Safety First! Follow good safety/industrial hygiene practices during installation. Wear appropriate personal protective equipment. Read SDS and literature before specification and installation.



USG DONN® BRAND IDENTITEE® DXI™ ACOUSTICAL SUSPENSION SYSTEM

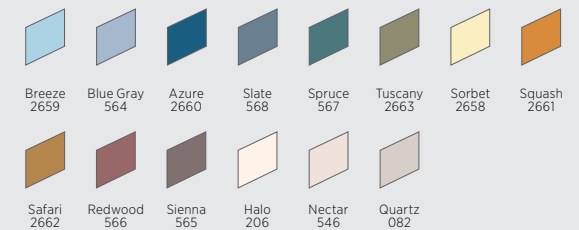
USG Donn® Brand Identitee® DXI™
Acoustical Suspension System/USG
Halcyon™ Acoustical Panels

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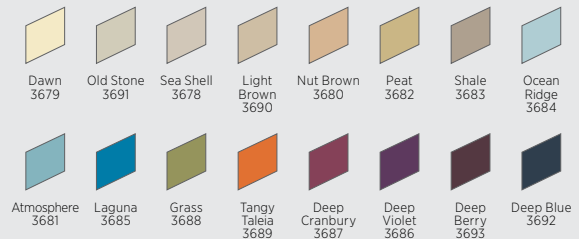
STANDARD COLORS¹



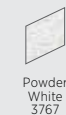
ADVANTAGE COLORS¹



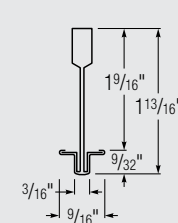
PREMIUM COLORS



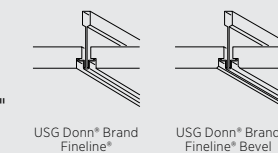
POWDER-COATED FINISH



PROFILE



EDGE DETAIL



FEATURES AND BENEFITS

- Narrow-profile grid system with double 1/8" reveal.
- Seamless reveal at intersections.
- Meets or exceeds all national code requirements including seismic.
- Compatible with USG Logix™ Integrated System.
- Custom colors available.
- ICC-ES evaluated for seismic installations (ESR-1222).
- G30 hot-dipped galvanized steel body and cap inhibits red rust.
- All USG Donn® Brand Identitee® DXI™ items have High Recycled Content (HRC).
- Metric sizes available.
- Proprietary cap lance allows a variety of color and coating options to meet unique project requirements.
- USG Donn® Brand Identitee® DXI™ Suspension System is part of the Ecoblueprint™ portfolio – meeting today's sustainability standards. For sustainability documentation go to USG.com or CGCInc.com.

APPLICATIONS

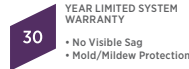
- All interior general-use areas
- USG Logix™ Integrated System

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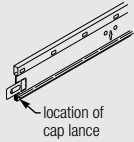
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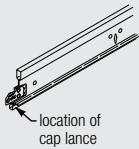


9/16" TEE SYSTEM®

Main Tee



Cross Tee



ASTM Class	Length	Height	Item No.	Fire Rating	Seismic Design Category		Rated Load ^{2,4}		
					IBC	ICC-ES Evaluated Installation	4' Hanger Spacing	5' Hanger Spacing	6' Hanger Spacing
Intermediate Duty	12' 3600 mm	1-13/16" 46.5 mm	DXI24HRC	Class A	A-C	7/8" Molding ACM7 Clip	12 lb./LF	7.3 lb./LF	4.2 lb./LF
Heavy Duty	12' 3600 mm	1-13/16" 46.5 mm	DXI26HRC	Class A	A-F	7/8" Molding ACM7 Clip	16 lb./LF	9.1 lb./LF	5.2 lb./LF
Heavy Duty	USG Logix™	1-13/16" 46.5 mm	See USG Logix™ Guide IS268	Class A	A-F	7/8" Molding ACM7 Clip	16 lb./LF	9.1 lb./LF	5.2 lb./LF
—	21"	1-13/16" 46.5 mm	DXI2124	Class A	—	—	—	—	—
—	27"	1-13/16" 46.5 mm	DXI2724	Class A	—	—	—	—	—
—	30"	1-13/16" 46.5 mm	DXI3024	Class A	—	—	—	—	—
—	42"	1-13/16" 46.5 mm	DXI4224	Class A	—	—	—	—	—
—	54"	1-13/16" 46.5 mm	DXI5424	Class A	—	—	—	—	—
—	57"	1-13/16" 46.5 mm	DXI5724	Class A	—	—	—	—	—
—	1'	1-13/16" 46.5 mm	DXI124	Class A	—	—	—	—	—
—	2' 600 mm	1-13/16" 46.5 mm	DXI224HRC	Class A	—	—	—	—	—
—	4' 1200 mm	1-13/16" 46.5 mm	DXI424HRC	Class A	—	—	—	—	—
—	5' 1500 mm	1-13/16" 46.5 mm	DXI524HRC	Class A	—	—	—	—	—
—	6'	1-13/16" 46.5 mm	DXI624	Class A	—	—	—	—	—
—	8'	1-13/16" 46.5 mm	DXI 824	Class A	—	—	—	—	—
—	USG Logix™	1-13/16" 46.5 mm	See USG Logix™ Guide IS268	Class A	—	—	—	—	—

Low Emissions (VOC)
CDPH 01350 v1.2-2017 compliant,
see usg.com for more details and documentation.

High Recycled Content
Classified as containing greater than 50% total recycled content. Total recycled content is based on product composition of postconsumer and preconsumer (postindustrial) recycled content per FTC guidelines.

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30 YEAR LIMITED SYSTEM WARRANTY
 • No Visible Sag
 • Mold/Mildew Protection

HRC HIGH RECYCLED CONTENT

ECOBUEPRINT

MOLDING⁸



Wall Angle	Length	Item No.	Color
	12' 3600 mm	M7	Flat White Standard Advantage Premium
		M7HRC 	Flat White Standard Advantage Premium
	12' 3600 mm	M9	Flat White Standard Advantage Premium
		M9HRC 	Flat White Standard Advantage Premium
	12'	MS174	Flat White Standard Advantage Premium
		MS174HRC 	Flat White Standard Advantage Premium
Face Sleeve	—	TFS-5⁶	—
	—	TFS-5 DXI FC⁷	—
Intersection Sleeve	—		
	—		

Low Emissions (VOC)
 CDPH 01350 v1.2-2017 compliant,
 see usg.com for more details and documentation.

High Recycled Content
 Classified as containing greater than 50% total recycled content. Total recycled content is based on product composition of postconsumer and preconsumer (postindustrial) recycled content per FTC guidelines.

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30 YEAR LIMITED SYSTEM WARRANTY

- No Visible Sag
- Mold/Mildew Protection

HRC HIGH RECYCLED CONTENT



PHYSICAL DATA/
FOOTNOTES

Product literature and samples

Data sheet: AC3281
USG Logix™ system guide: IS268
USG Logix™ architectural design guide: IS287
Sample: 216276

Material

G30 hot-dipped galvanized steel body and cap. Baked-on polyester paint.

Installation

Install according to ASTM C636, ASTM E580, CISCAs and USG requirements. Alternate installation methods may be used when approved by the authority having jurisdiction.

Online tools

usgdesignstudio.com or cgcdesignstudio.com

ICC Evaluation Service, LLC Report

Compliance

For areas under ICC jurisdiction, see ICC-ES Evaluation Report ESR-1222 for allowable values and conditions of use. Reports are subject to reexamination, revision and possible cancellation. Refer to usg.com for most current version.

Limitations

Please refer to USG Donn® Brand AX™ or ZXLA™ for exposed suspension systems in non-fire-rated, high-humidity applications. Interior applications only. Please refer to SC2561 for more information about exterior ceiling applications.

LA Research Report - RR 25764

Refer to usg.com for most current version. ASTM Load Compliance

Classified as Light, Intermediate or Heavy Duty when tested in accordance with ASTM C635.

Air diffusers

Request AC272-290.

Additional accessories

1. Load transfer bracket—use DXI/DXT26LTB.
2. Partition attachment—use UPAC.
3. Lift fixture clip—use LFC.

Notes

1. Custom color available. Upcharges apply to Standard and Advantage colors.
2. Load test data shows uniform load in lb./LF based on simple span tests in accordance with ASTM C635 deflection limit of L/360.
3. Available in metric.
4. Hanger wire spacing and location must be per the UL design.
5. Panels must be field-cut to size at the perimeter.
6. For seismic expansion joints.
7. For off-module intersections.
8. Metric items listed available with standard lead times. Other metric items available by RTQ.

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Safety First! Follow good safety/industrial hygiene practices during installation. Wear appropriate personal protective equipment. Read SDS and literature before specification and installation.



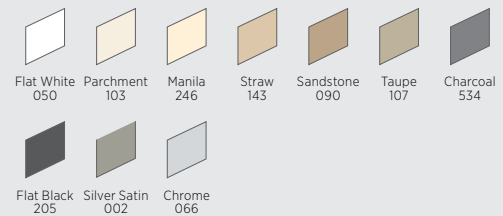
USG DONN® BRAND M7 OVERLAPPING WALL ANGLE



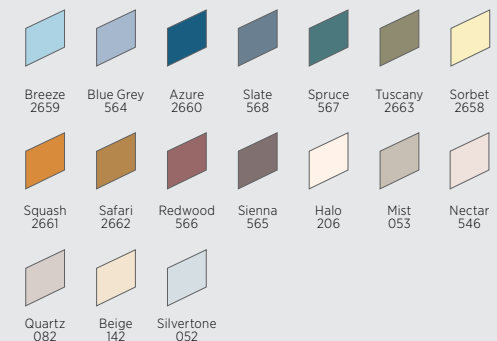
USG Donn® Brand
M7 Overlapping Wall Angle

TO ORDER SAMPLES, GO TO USG.COM OR CGCINC.COM

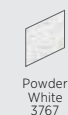
STANDARD COLORS



ADVANTAGE COLORS



POWDER-COATED FINISH



FEATURES AND BENEFITS

- Proprietary overlap detail provides an “extra hand” for easier, more accurate installation.
- Ensures that trim faces are level.
- Eliminates an unsightly gap at butt joints.
- Installs faster than standard perimeter trim.

APPLICATIONS

- All interior general-use areas

USG DONN® BRAND M7 OVERLAPPING WALL ANGLE

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CGC: contact Sales Representative

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30

YEAR LIMITED SYSTEM WARRANTY

No Visible Sag

Mold/Mildew Protection

MOLDING^{1,2}

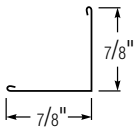


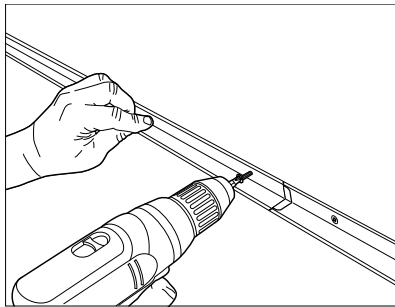
PERFORMANCE COMPARISON

USG Donn® Brand M7 Overlapping Wall Angle

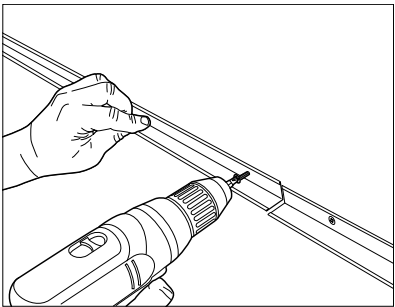
Traditional Wall Angle

PHYSICAL DATA/
FOOTNOTES

Wall Angle ²	Length	Item No.	Color
	12' 3600 mm	M7	Flat White Standard Advantage



Overlap detail sits on adjacent trim, providing extra support for quicker, easier installation. The overlap ensures that trim faces are level, and it eliminates the unsightly gap created by traditional butt joints.



With no support between lengths of trim, traditional wall angle is more difficult to install. Butt-cut wall angle is also subject to misalignment of trim faces and gaps at joints.

Product literature and samples
Data sheet: AC3270

Material
Hot-dipped galvanized steel body. Baked-on polyester paint.

Installation
Install according to ASTM C636, ASTM E580, CISCA and USG requirements. Alternate installation methods may be used when approved by the authority having jurisdiction.

Online tools
usgdesignstudio.com or cgcdesignstudio.com

ICC Evaluation Service, LLC Report Compliance
For areas under ICC jurisdiction, see ICC-ES Evaluation Report ESR-1222 for allowable values and conditions of use. Reports are subject to reexamination, revision and possible cancellation. Refer to usg.com for most current version.

LA Research Report - RR 25764
Refer to usg.com for most current version.

Notes

- For more information about moldings, see the Perimeter Interface selector.
- Panels must be field-cut to size and field-revealed, where necessary, at the perimeter.

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USG DONN® BRAND TRANSITION MOLDING

DRYWALL TO ACOUSTICAL CEILING TRANSITION MOLDING



USG Donn® Brand DXT™ Transition Molding with USG Mars™ Acoustical Panels/USG Donn® Brand Fineline® DXF™ Acoustical Suspension System

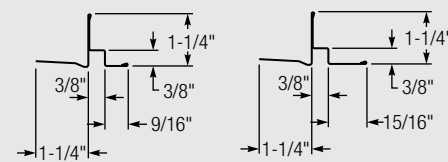
TO ORDER SAMPLES, GO TO USG.COM OR CGCINC.COM

USG DONN® BRAND TRANSITION MOLDING COLOR



Flat White
050

PROFILE



FEATURES AND BENEFITS

- Roll-formed, hot-dipped galvanized steel trims for creating transitions between drywall and acoustical ceilings.
- One-piece acoustical wall molding with an integrated drywall taping flange.
- Eliminates the need to construct drywall fascias for wall molding attachment.
- Taping flange is knurled and perforated to accept joint compound.
- Factory painted to match USG Donn® Brand acoustical suspension systems.
- Compatible with all USG Donn® Brand and USG Drywall suspension systems.

APPLICATIONS

- Contemporary offices
- Healthcare
- Entertainment
- Retail
- Hospitality
- Education

USG DONN® BRAND TRANSITION MOLDING

DRYWALL TO ACOUSTICAL CEILING TRANSITION MOLDING

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COMPONENTS

USG Donn® Brand SL DXT™

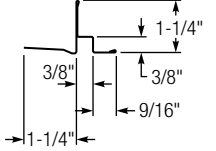
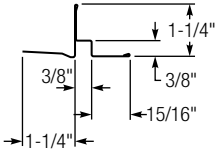
USG Donn® Brand SL DX®

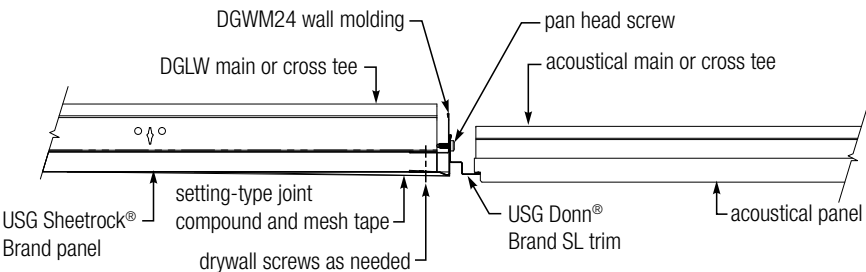
INSTALLATION
DETAILS

Shadowline USG Donn®
Brand Transition Molding,
Drywall to Acoustical
Assembly Elevation

RECOMMENDED
FINISHING
INSTRUCTIONS

PHYSICAL DATA/
FOOTNOTES

Profile	Item Number	Exposed Leg	Reveal	Length	Pieces/Cartron	LF/Cartron
	CPDWA9120	9/16"	3/8"x 3/8"	120"	12	120
	CPDWA15120	15/16"	3/8"x 3/8"	120"	12	120



1. Embed mesh tape over flange with setting-type joint compound.
2. Apply second coat of setting-type or ready-mixed joint compound.
3. Apply third coat if needed.

Note:
For complete installation instructions, refer to installation guide AC3318.

Product literature and samples	Online tools	Material	Note
Data sheet: AC3315 Installation guide: AC3318 Sample: 259401	usgdesignstudio.com or cgcdesignstudio.com	Min. G30 hot-dipped galvanized steel. Baked-on polyester paint.	For availability in Canada, please contact your local sales representative.

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USG DONN® BRAND ZXLA™ ACOUSTICAL SUSPENSION SYSTEM

USG Donn® Brand ZXLA™
Acoustical Suspension System/
USG Eclipse™ Acoustical Panels
with ClimaPlus™ Performance

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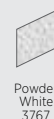
STANDARD COLORS



ADVANTAGE COLOR



POWDER-COATED FINISH



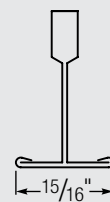
FEATURES AND BENEFITS

- G90 hot-dipped galvanized steel body with aluminum cap, conforms to ASTM C635.
- Polyester paint finish and stainless steel clip for increased corrosion protection.
- Complies with all national code requirements, including seismic and fire-rated assemblies up to two hours.
- Proprietary Quick-Release™ cross tees.
- Tested for exterior wind-uplift applications.

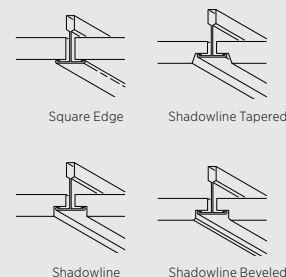
APPLICATIONS

- Exterior soffits
- Food processing
- Healthcare
- Industrial applications
- Laboratories
- Parking garages
- Locker rooms

PROFILE



EDGE DETAIL



USG DONN® BRAND ZXLA™
ACOUSTICAL SUSPENSION SYSTEM

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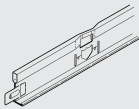
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YEAR LIMITED SYSTEM WARRANTY
• No Visible Sag
• Mold/Mildew Protection

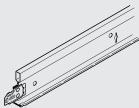
HRC

HIGH RECYCLED CONTENT

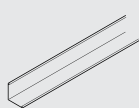
15/16" TEE SYSTEM⁴
Main Tee



Cross Tee 1-1/2" (38 mm)



MOLDING^{3,4}



PHYSICAL DATA/
FOOTNOTES

ASTM Class	Length	Height	Item No.	Fire Rating	Color	Seismic Design Category		Rated Load ^{1,2}		
						IBC	ICC-ES Evaluated Installation	4' Hanger Spacing	5' Hanger Spacing	6' Hanger Spacing
Intermediate Duty ²	12'	USG 1.64" 42 mm CGC 1.5" 25 mm	ZXLA24 		Flat White Flat Black Satin Silver	A-C	7/8" Molding ACM7 Clip	12 lb./LF	6.1 lb./LF	3.6 lb./LF
Heavy Duty	12'	USG 1.64" 42 mm CGC 1.5" 25 mm	ZXLA26 		Flat White Flat Black Satin Silver	A-F	7/8" Molding ACM7 Clip	16 lb./LF	7.3 lb./LF	4.9 lb./LF
—	2'	1-1/2" 38 mm	ZXLA224 		Flat White Flat Black Satin Silver	—	—	—	—	—
	4'	1-1/2" 38 mm	ZXLA424 		Flat White Flat Black Satin Silver	—	—	—	—	—

High Recycled Content
Classified as containing greater than 50% total recycled content. Total recycled content is based on product composition of postconsumer and preconsumer (postindustrial) recycled content per FTC guidelines.

Firecode®

Wall Angle	Length	Item No.	Color
	12'	M7Z (up to 65% recycled content) 	Flat White Flat Black Satin Silver

Product literature and samples
Data sheet: AC3029
Exterior systems guide: SC2561

Material
G90 hot-dipped galvanized steel tee and aluminum cap; stainless steel clip. Baked on polyester paint or powder coated finish.

Installation
Install according to ASTM C636, ASTM E580, Cisca and USG requirements. Alternate installation methods may be used when approved by the authority having jurisdiction.

LA Research Report - RR 25764
Refer to usg.com for most current version.

Online tools
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ICC Evaluation Service, LLC Report Compliance
For areas under ICC jurisdiction, see ICC-ES Evaluation Report ESR-1222 for allowable values and conditions of use. Reports are subject to reexamination, revision and possible cancellation. Refer to usg.com for most current version.

Limitations
Finish is not UV-resistant; should not be installed where direct exposure to sun or weather will occur, such as fascias or facades. Not suitable for areas subject to high concentrations of acid rain. Indirect exposure to severe environmental conditions may shorten the life span of the product. The specific design of exterior ceiling installations requires the review and approval of the architect or engineer of record. Please refer to SC2561 for more information about exterior ceiling applications.

ASTM Load Compliance
Classified as Light, Intermediate or Heavy Duty when tested in accordance with ASTM C635.

Notes

- Hanger wire spacing and locations must be per the UL design.
- Load test data shows uniform load in lb./LF based on simple span tests in accordance with ASTM C635 deflection limit on L/360.
- Panels must be specified to be field-cut to size and field-revealed to provide as wide a lay-on edge as possible.
- Metric sizes available by RTQ.

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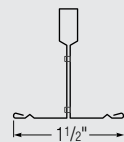
USG DRYWALL SUSPENSION SYSTEM

WALL-TO-WALL

USG Wall-to-Wall Drywall
Suspension System/USG Sheetrock®
Brand Gypsum Panels

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PROFILE

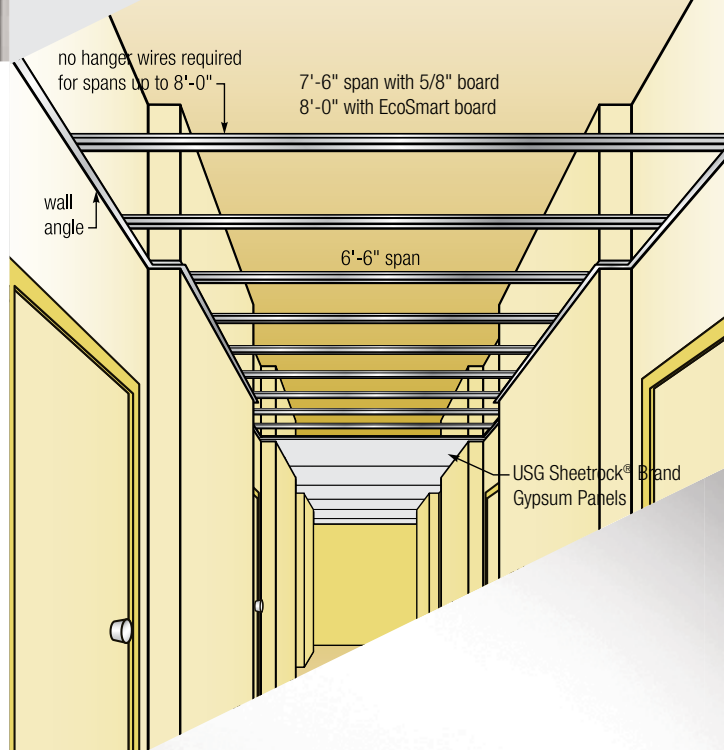


FEATURES AND BENEFITS

- Simplifies construction for corridors and small rooms.
- Eliminates hanger wires and cross tees where spans exceed 7'6" for standard 5/8" or 8'-0" for USG Sheetrock Brand EcoSmart 5/8" or standard 1/2" gypsum panels.
- Pre-engineered components allow easy transition between ceiling types and elevations.
- Min. G40 hot-dipped galvanized system, G90 available.
- Standard and custom lengths available.
- Manufactured in accordance with ASTM C635.
- ICC-ES Report ESR-4358.

APPLICATIONS

- Condominiums and apartments
- Healthcare
- Education
- Hotels
- Dormitories
- Office
- Corridors



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YEAR LIMITED SYSTEM WARRANTY

No Visible Sag

Mold/Mildew Protection

SYSTEM COMPONENTS

Straight Tee



Moldings³



ACCESSORY

DGSC180 Splice Clip



* See AC3152 for additional main tee splice options.

MEMBRANE LOADS

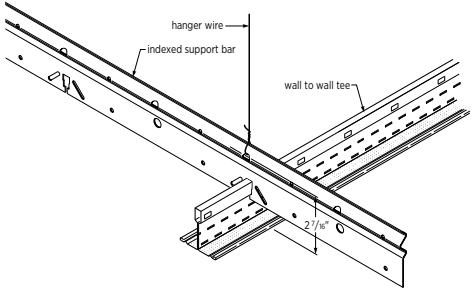
Span	O.C. Spacing (in.)	Maximum Load (lb./SF)
2'	16	179.04
	24	119.36
4'	16	22.38
	24	14.92
5'	16	11.46
	24	7.64
6'	16	6.63
	24	4.42
7'	16	4.18
	24	2.78
7'-6"	16	3.40
	24	2.26
8'	16	2.80
	24	1.86
	24	14.92*
10'	16	11.46*
	24	7.64*
12'	16	6.63*
	24	4.42*
16'	16	2.8*
	24	1.86*
	24	4.42**

VERTICAL SUPPORT

Tee Spacing	Drywall	Span	Support Requirement
16" o.c.	1/2"	up to 8'	None
		8'-1"-16'***	Midspan
		16'-1"-24'***	Two supports at 1/3 points
16" o.c.	5/8" Sheetrock EcoSmart Firecode X	up to 8'	None
		8'-1" to 16'***	Midspan
		16'-1" to 24'***	Two supports at 1/3 points
24" o.c.	5/8" Sheetrock EcoSmart Firecode X	up to 8'	None
		8'-1" to 16'***	Midspan
		16'-1" to 24'***	Two supports at 1/3 points
16" o.c.	5/8"	up to 7'-6"	None
		7'-7" to 15'***	Midspan
		15'-1" to 22'-6"***	Two supports at 1/3 points
24" o.c.	5/8"	up to 6'-6"	None
		6'-7" to 13'	Midspan
		13'-1" to 19'-6"***	Two supports at 1/3 points

Notes
*Vertical support at midspan.
**Two vertical supports at 1/3 point.
***Spans greater than 14' require main-tee splice. Use DGSC180 splice clip or alternative splicing options described in system brochure AC3152.

Typical ISB019 installation on DWG Main Tee.



Product literature and samples
Data sheet: AC3230, AC3112
System brochure: AC3152

Finishes
Galvanized.

Online tools
usgdesignstudio.com or cgcdesignstudio.com

Material
Min. G40 double-web tee, G40 hot-dipped galvanized steel.

Installation
Install according to ASTM C636, ASTM E580, CISCA and USG requirements. Alternate installation methods may be used when approved by the authority having jurisdiction.

Notes
1. Load test data shows uniform load in lb./LF based on simple span tests in accordance with ASTM deflection limit on L/240.
— Attachment to wall structure is critical.
— Members conform to performance standard C645.
— Installation per ASTM C636.
— Installation per ASTM C754.
— ISB109 for use with USG Wall-to-Wall System only. Main tees must be supported on both ends.

PHYSICAL DATA/
FOOTNOTES

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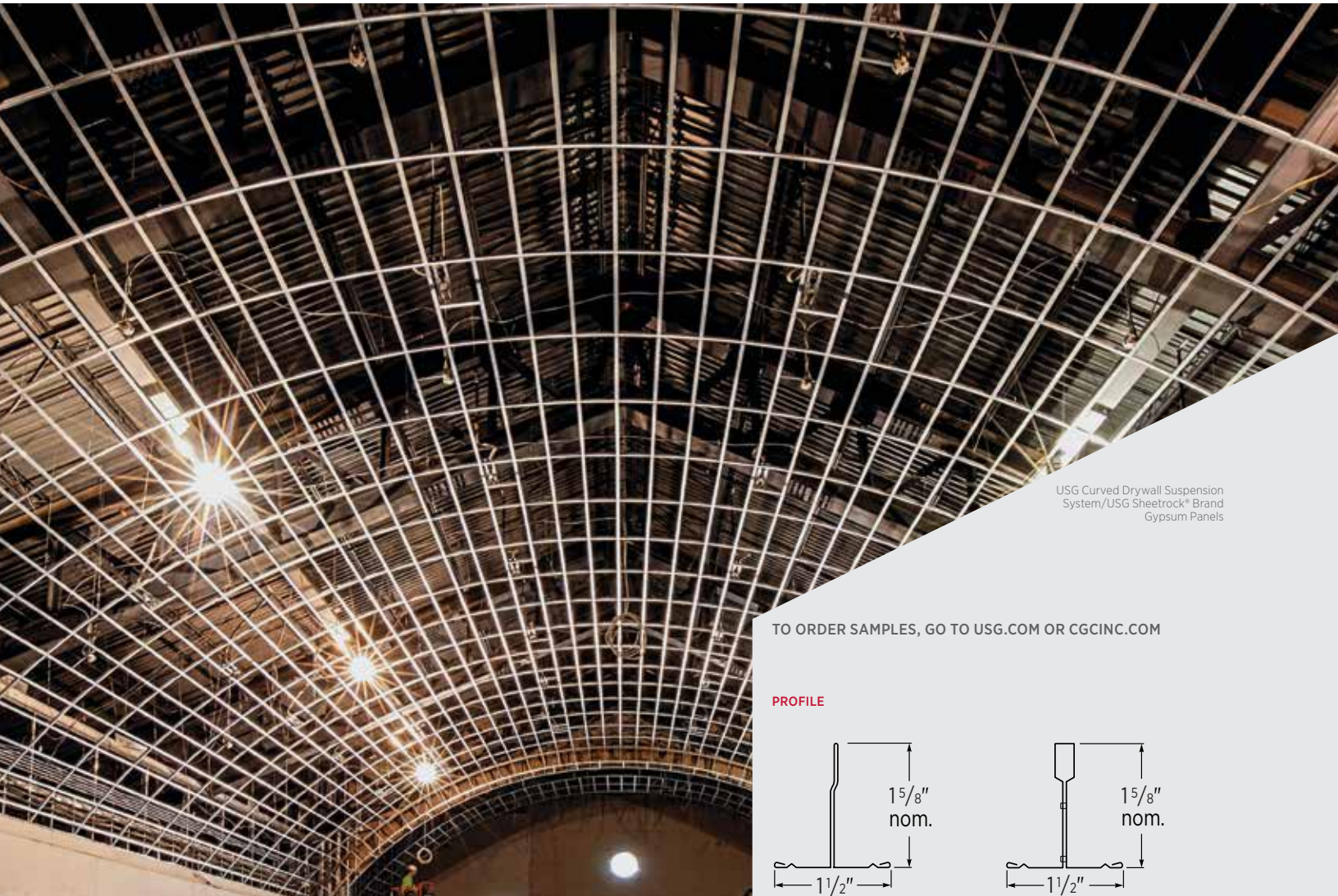
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USG DRYWALL SUSPENSION SYSTEM

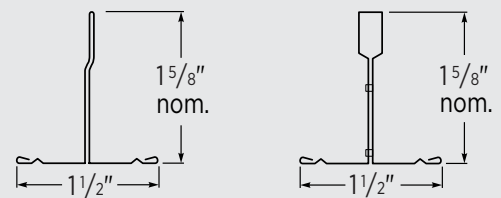
CURVED CEILINGS



USG Curved Drywall Suspension System/USG Sheetrock® Brand Gypsum Panels

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PROFILE



FEATURES AND BENEFITS

- USG Curved Drywall Suspension System simplifies the design and construction of curved drywall ceilings.
- Project specific Main Tees produced for efficient installation and less material waste.
- Pre-engineered, factory curved main tees for consistent, uniform radii.
- G30 hot-dipped galvanized system suitable for most interior and exterior applications.
- ICC-ES Report ESR-4358.

APPLICATIONS

- Domes, vaults and valleys
- Groin vaults
- Curved soffits

USG DRYWALL SUSPENSION SYSTEM
CURVED CEILINGS

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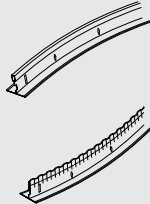
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YEAR LIMITED SYSTEM WARRANTY

No Visible Sag

Mold/Mildew Protection

SYSTEM COMPONENTS



		ASTM Class per C635	Radius	Arc Length	Height	Item No. ²	Fire Rating	Rated Load ¹	
								2' Hanger Spacing	4' Hanger Spacing
Curved Main Tee	Vault	16 lb. ³	31"-44"	6'	1-1/2"	DGW6VTxxx		—	16.0 lb./LF
		16 lb. ³	45"-60"	8'	1-1/2"	DGW8VTxxx	Class A	—	16.0 lb./LF
		16 lb. ³	61"-72"	10'	1-1/2"	DGW10VTxxx	Class A	—	16.0 lb./LF
		16 lb. ³	73"-91"	10'	1-1/2"	DGW10VTxxx	Class A	—	16.0 lb./LF
		16 lb. ³	92"-239"	10'	1-1/2"	DGW10VTxxx	Class A	—	16.0 lb./LF
		16 lb. ³	240"+	12'	1-1/2"	DGW12VTxxx	Class A	—	16.0 lb./LF
	Valley	16 lb. ^{3,4}	31"-44"	6'	1-5/8"	DGW6VYxxx	Class A	16.0 lb./LF	—
		16 lb. ^{3,4}	45"-60"	8'	1-5/8"	DGW8VYxxx	Class A	16.0 lb./LF	—
		16 lb. ^{3,4}	61"-72"	10'	1-5/8"	DGW10VYxxx	Class A	16.0 lb./LF	—
		16 lb. ^{3,4}	73"-91"	10'	1-5/8"	DGW10VYxxx	Class A	16.0 lb./LF	—
		16 lb. ^{3,4}	92"-239"	10'	1-5/8"	DGW10VYxxx	Class A	16.0 lb./LF	—
		16 lb. ^{3,4}	92"-239"	10'	1-5/8"	DGW10VYxxx	Class A	16.0 lb./LF	—

See Flat Ceilings (AC3117) for information on straight cross tees, cross channels and moldings.

ACCESSORIES
Cross Tees

DGSC180 Splice Clip	DGTC90 Transition Clip	DGC4, DGC6, DGC8 USG Compasso™ Drywall Clip	DGWC Wall Attachment Clip	DGSP180 Splice Plate	DGHUB Dome Hub

TYPICAL ASSEMBLIES

8-Spoke Dome	16-Spoke Dome	Dome Vault

DESIGN SUPPORT

usgdesignstudio.com or cgcdesignstudio.com

Online design and specification tools.

Installation videos.

Domes and barrel-vault estimator. Additional support available through USG Ceiling Solutions Group for design and estimation of nontypical applications.

PHYSICAL DATA/
FOOTNOTES

Product literature and samples Data sheet: AC3118 System brochure: AC3152	Online tools usgdesignstudio.com or cgcdesignstudio.com Online Dome, Vault, and Vaulted Dome Estimators to assist in material estimation and ordering.	Notes 1. For detailing and module loading, request AC3152. 2. Each Main Tee is manufactured to project specific needs and may require an RTQ. 3. As tested per independent testing agency, both vault and valley main tees can carry 16 lb. per lineal foot. 4. As tested per independent testing agency, valleys require hanger wire spacing of 2' o.c.
Material Min. G40 hot-dipped galvanized steel body and cap.	Limitations For exterior applications, the suspension system should be reviewed by a structural engineer. Installation Install according to ASTM C636, ASTM E580, CISCA and USG requirements. Alternate installation methods may be used when approved by the authority having jurisdiction.	

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USG DRYWALL SUSPENSION SYSTEM

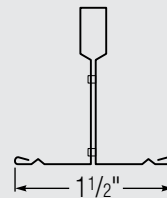
FLAT CEILINGS



USG Drywall Suspension
System/USG Sheetrock®
Brand Gypsum Panels

TO ORDER SAMPLES, GO TO USG.COM OR CGCINC.COM

PROFILE



FEATURES AND BENEFITS

- Installs faster than traditional framing methods.
- More than 60 UL fire-resistive designs.
- Assemblies available to meet STC and IIC requirements.
- Easily frames openings for Type F and Type G light fixtures.
- Evaluated for building code compliance according to ICC ESR-4358.
- G90 galvanization available for a variety of environmental conditions including exterior ceiling systems.
- Wind load tested and approved, including Miami-Dade NOA, for exterior applications with proper bracing and framing.

APPLICATIONS

- Exterior ceilings
- Fire-rated and non-fire-rated interior gypsum board ceilings

USG DRYWALL SUSPENSION SYSTEM

FLAT CEILINGS

ORDER SAMPLES/LITERATURE
USG: samplitt@usg.com
phone: 866 528-7089 | usg.com
CGC: contact Sales Representative

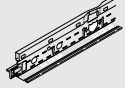
FOR MOST UP-TO-DATE
TECHNICAL INFORMATION
AND LEED REPORT TOOL
usgdesignstudio.com
cgcdesignstudio.com

TECHNICAL SERVICES
800 USG.4YOU (874-4968)

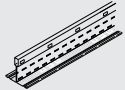
30 YEAR LIMITED SYSTEM
WARRANTY
• No Visible Sag
• Mold/Mildew Protection

SYSTEM COMPONENTS

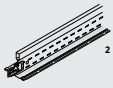
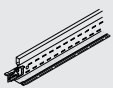
Straight Main Tees



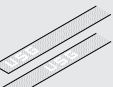
Wall-to-Wall System
Straight Tee**



Cross Tees



Moldings



Accessories

	ASTM Class	Length	Height	Item No.	Fire Rating	IBC Seismic Design	Rated Load ¹					
							Hanger Spacing-lb./LF					
							24"		36"		48"	
							L/240	L/360	L/240	L/360	L/240	L/360
DGLW 	Heavy Duty	12'	1.617"	DGLW26 ¹ DGLW26E(G90) ¹		A-F	129	86	57	38	24	16
DGW 	Heavy Duty	6' to 14'	1.617"	DGW26s	Class A	A-F	131	86	62	41	30	20

							Span L/360 lb./LF	
							Span	Value
DGLW 	—	2'	1-1/2"	DGLW224		A-F	24"	99.9
	—	26"	1-1/2"	DGLW2624 ¹		A-F	26"	93.1
	—	4'	1-1/2"	DGLW424 DGLW424E (G90)		A-F	48"	15.9
	—	50"	1-1/2"	DGLW50 ¹			50"	14.1
	—	72"	1-1/2"	DGLW624			72"	4.7
DGW 	—	5' 6' 7' 8'	1.617"	DGW-6026DM DGW-7226DM DGW-8426DM DGW-9626DM	Class A	A-F	60" 72" 84" 96"	
	—	12'	—	DGWM24 DGWM24E	—	A-F	—	—
	—	12'	—	DGCM27E	—	A-F	—	—
	—	12'	—	DGLC-12	—	A-F	—	—
DGSC180 Splice Clip*		DGTC90 Transition Clip		DGC4, DGC6, DGC8 USG Compasso™ Drywall Clip		DGWC Wall Attachment Clip		CMAC-1 Close Mount Attachment Clip

* See AC3152 for alternative splice details ** See AC3230 for expanded wall-to-wall data



PHYSICAL DATA/ FOOTNOTES

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Product literature and samples

Drywall suspension systems guide: AC3152
Data sheet: AC3117
Data sheet wall-to-wall: AC3230
Samples: 257202
Direct mount install guide: AC5420

Material

Min. G40 hot-dipped galvanized steel.
G90 hot-dipped galvanized steel available for select items.

Online tools

usgdesignstudio.com or cgcdesignstudio.com

Installation

Install according to ASTM C636, ASTM E580, ASTM C754 CISCA and USG requirements. Alternate installation methods may be used when approved by the authority having jurisdiction.

Limitations

For exterior applications, the suspension system should be reviewed by a structural engineer. Please refer to SC2561 for more information about exterior ceiling applications.

LA Research Report - RR 25764

Refer to usg.com for most current version.

ICC Evaluation Services, LLC. Report Compliance

For areas under ICC jurisdiction, see ICC-ES Evaluation Report ESR-4358 for allowable values and conditions of use. Reports are subject to reexamination, revision and possible cancellation. Refer to usg.com for most current version.

Notes

1. Manufactured and tested in accordance with ASTM C635, ASTM A653, and ASTM C645.
2. Spanning tees for Direct Mount System mfg. with cross tee connection clip at one end and flush-end at other.
3. Products with 'E' in name are made of G90 HDG steel.

Manufactured by USG Interiors, LLC
550 West Adams Street
Chicago, IL 60661

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Safety First! Follow good safety/industrial hygiene practices during installation. Wear appropriate personal protective equipment. Read SDS and literature before specification and installation.



USG INDEXED SUPPORT BAR

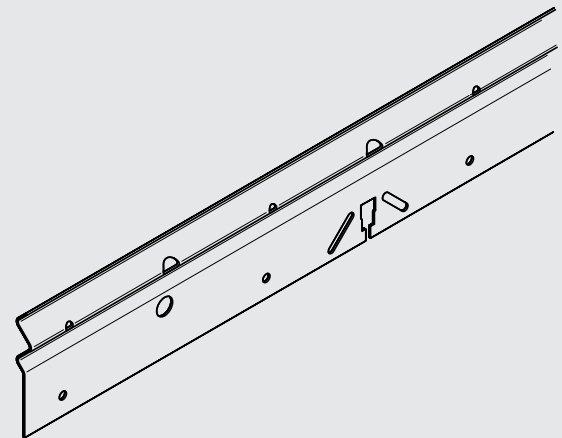
ISB109



USG Wall-to-Wall Drywall Suspension System with Indexed Support Bar/
5/8" USG Sheetrock® Brand Gypsum Panels

Computer-Generated Image
© USG Corporation 2016.

TO ORDER SAMPLES, GO TO USG.COM OR CGCINC.COM



FEATURES AND BENEFITS

- For use with USG Drywall Suspension System Wall-to-Wall main tees where spans exceed 7'6" for standard 5/8" or 8'-" for USG Sheetrock Brand EcoSmart 5/8" or standard 1/2" gypsum panels.
- Reduces hanger wires on longer spans that require intermediate support for main tees.
- Indexed notch design provides lateral stabilization during panel installation.
- Minimizes system uplift during panel installation when used with compression posts (can be studs, tees, etc).
- Unique, nesting design allows splicing before or after hanger wires are installed.
- Notch friction fits against main tee keeping ISB in place during installation.
- Cuts easily with snips.

APPLICATIONS

- Hospitals
- Dormitories
- Hotels
- Multifamily residential
- Corridors

USG INDEXED SUPPORT BAR

ISB109

ORDER SAMPLES/LITERATURE
USG: samplitt@usg.com
phone: 866 528-7089 | usg.com
CGC: contact Sales Representative

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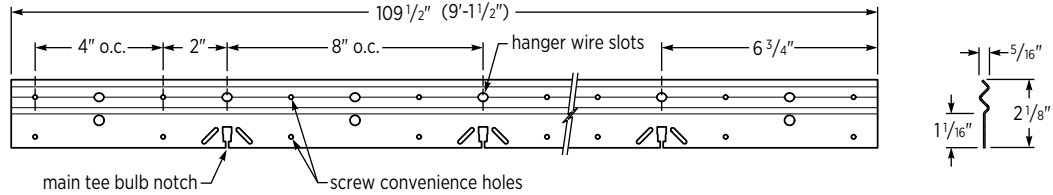


PROPERTIES

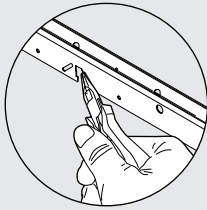
- Support spacing - 48" o.c. (hanger wires or other types such as steel studs or main tees).
- Main tee bulb notches spaced 8" o.c.
- Index notch to main tee pullout strength - 300 lb.
- Min. G40 hot-dipped galvanized steel.

PROFILE

ISB109

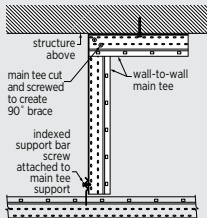


TYPICAL INSTALLATION



Use pliers to open tab on stabilizer bar, once in place close tab to lock in place.

RECOMMENDED SUPPORT METHOD



No blub means flush attachment when framing members are used for vertical support.

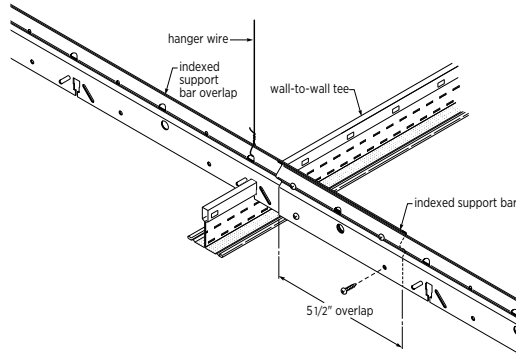
PHYSICAL DATA/ FOOTNOTES

Notice

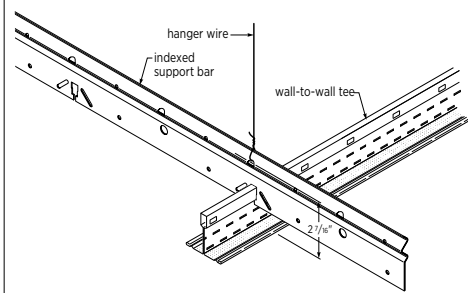
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Installation with Overlap



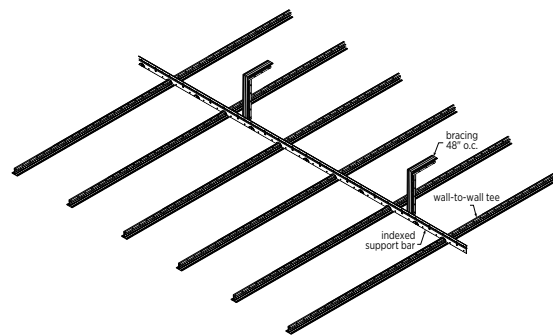
Hanger Wire Elevation



Note
Main tees must be supported at both ends when hanger wires are used

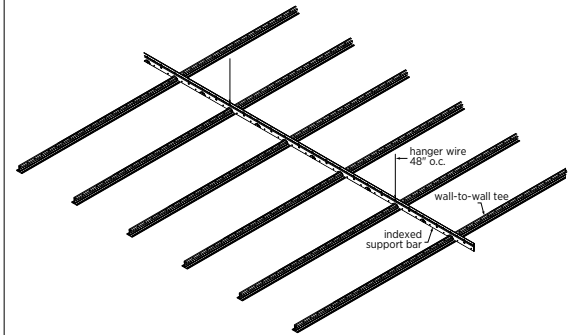
Vertical Support with Main Tees or Studs (Recommended)

- Bracing 48" o.c.
- Wall-to-wall tee 16" o.c. (typ.)



Vertical Support with Hanger Wires

- Hanger wire 48" o.c.
- Wall-to-wall tee 16" o.c. (typ.)
- Main tees must be supported at both ends when hanger wires are used.



Product literature and samples

Data sheet: AC3312
System brochure: AC3152
Sample: 200075

Material

Min. G40 hot-dipped galvanized steel.

Online tools

usgdesignstudio.com or cgcdesignstudio.com

Recycled content

For details, see RC tables or the LEED report tool at usgdesignstudio.com or cgcdesignstudio.com.

Code compliance

The information presented is correct to the best of our knowledge at the date of issuance. Because codes continue to evolve, check with a local official prior to designing and installing a ceiling system. Other restrictions and exemptions may apply.

Limitations

- For use with DGW Wall-to-Wall main tees only.
- ISB109 must not be used to cantilever main tees.
- Main tees must be supported at each end when hanger wires are used.

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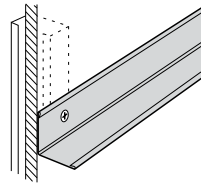
Safety First! Follow good safety/industrial hygiene practices during installation. Wear appropriate personal protective equipment. Read SDS and literature before specification and installation.



USG SUSPENSION SYSTEMS ACCESSORIES—MOLDINGS

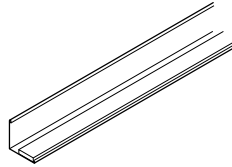
Angle Molding

Use for standard ceiling perimeters.



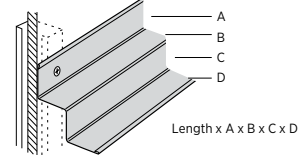
Angle Molding w/Gasket M7CE

Use in Clean Room applications with USG Donn® Brand CE™ Acoustical Suspension System.



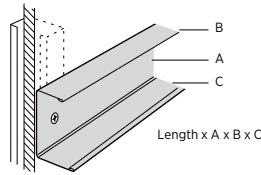
Shadow Molding

For creating reveals at ceiling perimeters. Also helps to hide imperfections in drywall partitions and bulkheads.



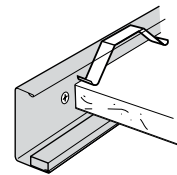
US Channel Wall Molding

Use with C-8 clip to hold down perimeter ceiling panels.



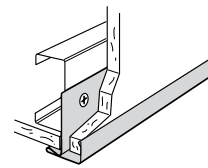
US Channel Wall Molding w/Gasket US28CE

Use with C-8 clip in Clean Room applications with USG Donn® Brand CE™ Acoustical Suspension System.



F-Molding

Use to create ceiling breaks, soffits and changes in elevation.



ANGLE MOLDING

SHADOW MOLDING

Length x A x B x C x D
(See illustration above)

US CHANNEL WALL MOLDING

Catalog Number	Description	Packaging/Ctn.		
		LF	Pcs.	Wt. (lb.)
M7 ¹	12'x7/8"x7/8" Wall Molding	480	40	63
M7OL	12'x7/8"x7/8" Overlapping Wall Molding	480	40	63
M7A	12'x7/8"x7/8" Aluminum Wall Molding	480	40	26
M7-10	10'x7/8"x7/8" Wall Molding	400	40	26
M7SS	12'x7/8"x7/8" Stainless Steel Wall Molding	240	20	31
M7Z	12'x7/8"x7/8" Hot-Dipped Galvanized Steel Wall Molding	480	40	58
M7CE	12'x7/8"x7/8" Wall Molding w/gaskets	240	48	59
M9 ¹	12'x9/16"x15/16" Wall Molding	480	40	55
M9-10	10'x9/16"x15/16" Wall Molding	400	40	23
M12	10'x1"x1-1/2" Wall Molding	250	25	63
M18	12'x7/8"x1-1/8" Wall Molding	240	20	40
MC11A25	10'x1"x1" Steel Molding with Aluminum Cap	250	25	39
M20SM	10'x1"x2" Heavy Duty Wall Molding	250	25	80
M20SM-2	10'x2"x2" Wall Molding	200	20	76
M20 ²	10'x1"x2" Wall Molding	250	25	55
MS125	12'x15/16"x1/4"x1/4"x9/16" (Side 1)	300	25	46
	12'x9/16"x1/4"x1/4"x15/16" (Side 2)			
MS144	12'x3/4"x3/8"x1/2"x3/4" (Side 1)	300	25	48
	12'x3/4"x1/2"x3/8"x3/4" (Side 2)			
MS154 ³	12'x7/8"x3/4"x3/4"x7/8"	300	25	67
MS164	12'x3/4"x3/4"x3/4"x3/4"	300	25	62
MS174 ³	12'x7/8"x3/8"x3/8"x9/16" (Side 1)	300	25	43
	12'x9/16"x3/8"x3/8"x7/8" (Side 2)			
MS274	10'x7/8"x3/4"x9/32"x1-1/4"	200	20	54
US12	10'x3/4"x1/2"x1" U-Molding	500	50	44
US20	10'x1-1/4"x1/2"x1" U-Molding	300	30	57
US28	10'x1-1/16"x1/2"x1" U-Molding	300	30	63
US31	10'x1-15/16"x1/2"x1" U-Molding	300	30	70
UA25	10'x1-9/16"x1/2"x1" Aluminum U-Molding	300	30	33
U-2-3/32	12'x2-3/32"x7/8"x1-1/8" Aluminum U-Molding, Flat White	360	30	90
US28CE	10'x1-11/16"x1/2"x1" U-Molding w/gaskets, Flat White	300	30	63
UA25CE	10'x1-9/16"x1/2"x1" Aluminum U-Wall Controlled Environment	300	30	33
MF8	10'x1/2" F-Molding (for 1/2" panels)	100	10	28
MF10	10'x5/8" F-Molding (for 5/8" panels)	100	10	29

Notes

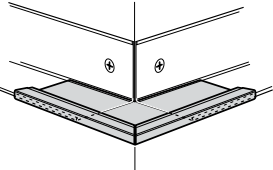
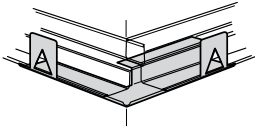
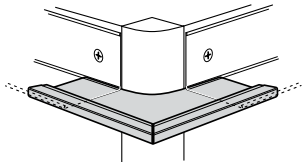
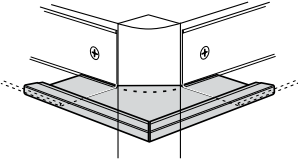
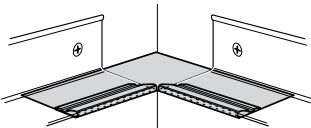
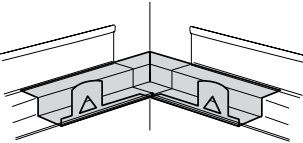
- M7 and M9 available in standard and advantage colors in half carton quantities only, 240 LF per carton.
- Not all M20 moldings are available in all areas. Please contact your USG Sales Representative.
- MS154 and MS174 available with exposed horizontal leg painted a color.

USG SUSPENSION SYSTEMS ACCESSORIES
MOLDINGS

ORDER SAMPLES/LITERATURE
USG: samplit@usg.com
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CGC: contact Sales Representative
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TECHNICAL INFORMATION
AND LEED REPORT TOOL

Square Molding Corner Clip JS Use with angle molding. 	Outside Corner JS174 Use with MS174 Shadow Molding. JS274 also available for MS274. 	Radius Molding Corner Clip JH, JB For radius or "bullnose" corners. 
Field-Modified Corner JM16 Cut-out clip to fit field condition. 	Inside Corner Angle Mold A2 Use with angle molding. 	Prefabricated Inside Corner A174 Use with MS174 Shadow Molding. A274 also available for MS274. 

Catalog Number	Description	Packaging/Ctn.	
		Pcs.	Wt. (lb.)
JS9	Square 90° Outside Corner Cap for 9/16" Molding	100	3.0
JS14	Square 90° Outside Corner Cap for 7/8" Molding	100	3.0
JS16	Square 90° Outside Corner Cap for 1" Molding	100	3.0
JS174	Square 90° Outside Corner Cap for MS174 Shadow Molding	50	1.5
JS274	Square 90° Outside Corner Cap for MS274 Shadow Molding	50	1.5
JH9	1" Radius 90° Outside Corner Cap for 9/16" Molding	100	3.0
JH12	1" Radius 90° Outside Corner Cap for 3/4" Molding	100	3.0
JH14	1" Radius 90° Outside Corner Cap for 7/8" Molding	100	3.0
JH15	1" Radius 90° Outside Corner Cap for 15/16" Molding	100	3.0
JH16	1" Radius 90° Outside Corner Cap for 1" Molding	100	3.0
JB14	3/4" Radius 90° Outside Corner Cap for 7/8" Molding	100	3.0
JB16	3/4" Radius 90° Outside Corner Cap for 1" Molding	100	3.0
JM16	Field-Modified Corner for 1" Molding	100	3.0
A2	Inside Corner Cap for 7/8" Molding	200	4.0
A174	Inside Corner Cap for MS174 Shadow Molding	50	1.5
A274	Inside Corner Cap for MS274 Shadow Molding	50	1.5

OUTSIDE CORNERS

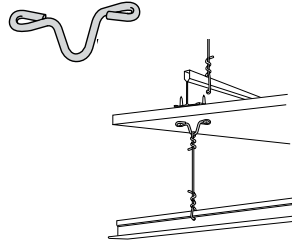
INSIDE CORNERS

USG SUSPENSION SYSTEMS ACCESSORIES—GRID INSTALLATION

Drywall Grid Hanger Clip

A

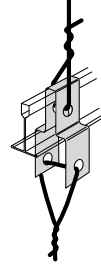
To suspend secondary ceiling.



Grid Load Transfer Bracket

B

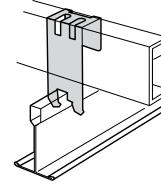
To suspend secondary ceiling.



Furring Clip for Grid to Channel

C

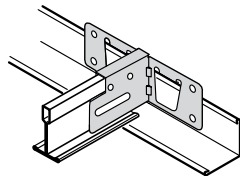
Connect grid to 1-1/2" channel.



Seismic Attachment Clip for Perimeter Conditions

D

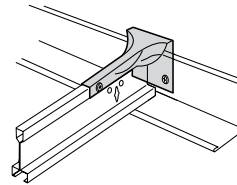
Attach tee ends at the perimeter in seismic design categories C, D, E and F.



Molding Attachment Clip

E

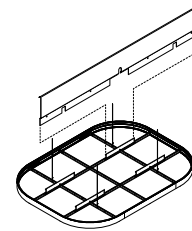
Attach tees to angle molding and shadow molding.



Ceiling Cloud Suspension Brace

G

For moving hanger wires away from ceiling cloud perimeters.



Catalog Number	Description	Packaging/Ctn.		Detail Key
		Pcs.	Wt. (lb.)	
DGHC	Drywall Grid Hanger Clip	100	1.5	A
256860	Grid Load Transfer Bracket, 15/16" grid	250	13	B
256861	Grid Load Transfer Bracket, 9/16" grid	250	13	B
256862	Grid Load Transfer Bracket, 1-1/2" grid	250	13	B
V-14	Furring Clip for Grid to Channel	500	45	C
ACM7	Seismic Perimeter Attachment Clip	100	7	D
MAC2	Molding Attachment Clip	100	3	E
TSB-24	Bare Galvanized or Flat Black	10	12.5	G

Notes

1. Please refer to usg.com or cgcinc.com for more information about seismic applications with the ACM7 seismic clip.

GRID TO PRIMARY SUPPORT

GRID TO MOLDING¹

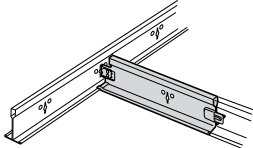
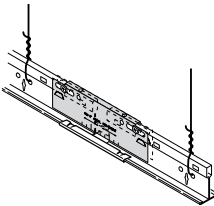
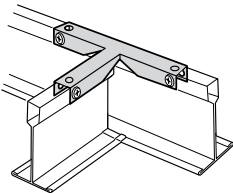
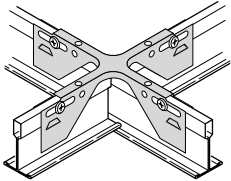
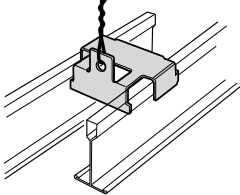
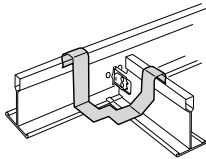
CEILING CLOUD SUSPENSION BRACE

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MT/CT Converter F Changes main-tee direction 90° from adjacent main tee. 	Two-Way Seismic Separation Joint Clip G1 For seismic separation joints in IBC Seismic Design Categories D, E and F. 	Three-Way Off-Module Connector G2 Use with cross tees and main tees that are the same height. 
Four-Way Seismic Separation Joint Clip H For seismic separation joints in IBC Seismic Design Categories D, E and F. 	Paired Main Tee Clip I Use for linear air diffusers; use only with USG Donn® Brand DX®/DXL™ DXLA™ ZXLA™, Fineline® DXF™ and Fineline® 1/8 DXFF™ 	Light-Fixture Clip J For USG Donn® Brand Centricitee™ DXT™/DXLT™ suspension system, use black clips with parabolic fixtures. Cross tee must be connected to main tee. 

Catalog Number	Description	Packaging/Ctn.		Detail Key
		Pcs.	Wt. (lb.)	
DXMT/CT	9"x1-1/2" MT/CT Converter—changes MT direction for DX/DXL grid.	75	13	F
DH2 ¹	Two-Way Seismic Separation Joint Clip	100	2	G1
DH3	Three-Way Off-Module Connector	100	3	G2
DH4 ²	Four-Way Seismic Separation Joint Clip	100	4	H
V-32	Paired Main Tee Clip (2" separation center-to-center)	100	3	I
LFC	Light-Fixture Hold-Down Clip—for 9/16" grid	100	2	J

Notes
1. Please refer to Submittal Sheet AC3301 for more information about the DH2 two-way seismic separation joint clip.
2. Please refer to Submittal Sheet AC3271 for more information about the DH4 four-way seismic separation joint clip.

TEE TO TEE

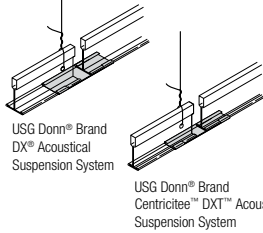
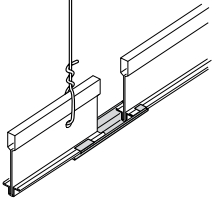
LIGHT-FIXTURE CLIP

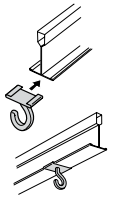
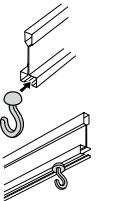
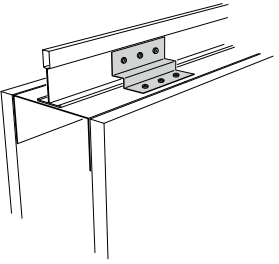
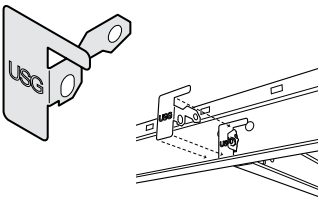
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Compression Post Clips K Top clip and bottom end plug for 3/4" conduit. Conduit not included. 	Tee Face Sleeve L1 To cut in tees to existing system and for separation joints.  USG Donn® Brand DX® Acoustical Suspension System  USG Donn® Brand Centricitee™ DXT™ Acoustical Suspension System	Tee Face Sleeve¹ L2 To cut in tees to existing system and for separation joints. 
---	---	--

Accessory Hanger Hook² M Remove top clip for use with standard 1/4" USG Donn® Brand Fineline® Acoustical Suspension System.  USG Donn® Brand DX® Acoustical Suspension System  USG Donn® Brand Fineline® DXF™ Acoustical Suspension System	Universal Partition Attachment Clip N1 Reversible for use with all USG Donn® Brand grid types. 	Unopposed Tee Attachment Clip N2 Used to securely attach unopposed cross tees to main tees. Seismic compliant. Requires pop rivet. 
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Catalog Number	Description	Packaging/Ctn.		Detail Key
		Pcs.	Wt. (lb.)	
CPC34	25 Each Top Clip and Bottom Plug, Makes 25 Posts	50	2.0	K
TFS-1	Tee Face Sleeve (3" long) for 15/16" USG Donn® Brand DX®/DXL™ Acoustical Suspension System	100	10	L1
TFS-2	Tee Face Sleeve (3" long) for 9/16" USG Donn® Brand Centricitee™ DXT™ Acoustical Suspension System	100	3	L1
TFS-3	Tee Face Sleeve (3" long) for USG Donn® Brand Fineline® DXF™ Acoustical Suspension System with 1/4" Reveal	250	4	L1
TFS-4	Tee Face Sleeve (3" long) for USG Donn® Brand Fineline® 1/8 DXFF™ Acoustical Suspension System with 1/8" Reveal	250	4	L1
TFS-5	Tee Face Sleeve (3" long) for USG Donn® Brand Identitee® DXI™ Acoustical Suspension System with 1/8" Reveal	100	4	L2
TFS-5 DXI FC	Tee Face Intersection sleeve (3" long) for USG Donn® Brand Identitee® DXI™ Acoustical Suspension System with 1/8" Reveal	250	4	L2
AH1	Accessory Hanger Hook (white, injection molded)	50	1	M
UPAC-1	Universal Partition Attachment Clip for SQ and reveal edge panels	100	8	N1
UTAC	Unopposed Tee Attachment Clip	100	5	N2

Notes

1. The USG Donn® Brand Identitee® DXI™ Tee-Face Intersection Sleeve (TFS-5 DXI FC) is used for off-module intersections to maintain the clean, uninterrupted aesthetic of the grid profile.
2. Whenever possible the accessory hanger hook should be installed on a main tee. If an accessory hanger hook is installed on a main tee, the load should not exceed 10 lb. without installing a supplementary hanger wire support to the structure at the location of the hanger hook. If an accessory hanger hook is installed on a cross tee, the load should not exceed 4 lb. without installing a supplementary hanger wire support to the structure at the location of the hanger hook. The accessory hanger hook is not designed to support loads exceeding 30 lb.

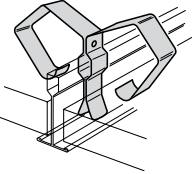
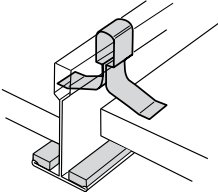
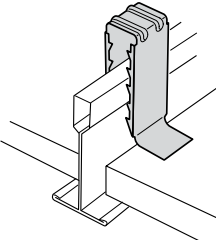
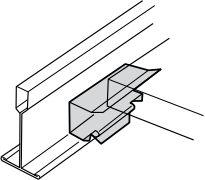
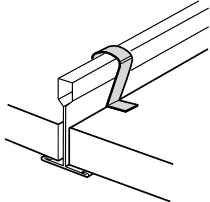
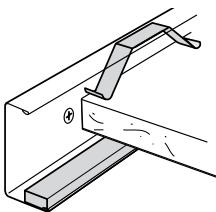
COMPRESSION POST CLIPS TEE ACCESSORIES

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Panel Retention Clip 20428' N3 Attaches to 1-1/2" main tees and cross tees behind lay-in ceilings. The retention clips help prevent panel displacement from incidental contact. Recommended with USG Rock Face® Acoustical Panels for impact-resistant systems. 	Hold-Down Clip O1 To maintain a Clean Room seal. 	Variable Locking Hold-Down Clip O2 Use as a locking hold-down clip for various acoustical and metal panels. 
Accessible Hold-Down Clip P Use as a hold-down clip for 5/8" panels. Provides ready accessibility. 	Variable Hold-Down Clip Q For 5/8" to 3/4" panels. 	Wall Spring Clip R To hold down perimeter ceiling panels. Useful for maintaining Clean Room seal with US28CE molding. 

Catalog Number	Description	Packaging/Ctn.		Detail Key
		Pcs.	Wt. (lb.)	
20428	Attaches to 1-1/2" main tees and cross tees behind lay-in ceilings. The retention clips help prevent panel displacement from incidental contact. Recommended with USG Rock Face® Acoustical Panels for impact-resistant systems. Recommended for panels 7/8" and thicker.	200	17	N3
L15/L15CE	Hold Down Clip - for clean room and some fire rated installations	1000/500	7/3.5	O1
PZ	Variable Locking Hold-Down Clip	100	1	O2
L45	Accessible Hold-Down Clip for 5/8" panels	1000	15	P
V15	Variable Hold-Down Clip	1000	8	Q
C-8/C-8CE	Wall Spring Clip	2000/500	29/7.5	R

Notes

1. For more information about the Keep Clip™ from American Retention Components, Inc., please visit www.retentionclip.com.

PANEL RETENTION CLIP

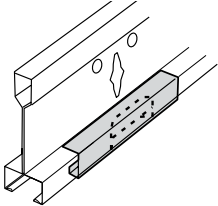
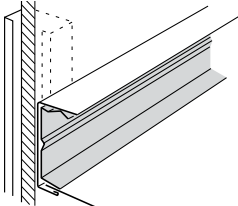
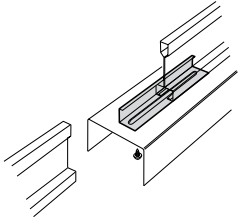
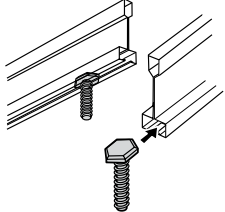
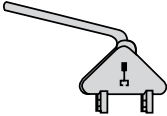
HOLD-DOWN CLIPS

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Miter Closure Clip for USG Donn® Brand Finline® Acoustical Suspension System S For closing off unused miters. 	USG Celebration™ Hold-Down Channel Clip T 	Partition Attachment Clip U To screw-attach ceiling-height partitions. 
T-Bolt V To bolt-attach partitions, signage or pendant-mounted indirect lighting. 	USG Donn® Brand Finline® Acoustical Suspension System Cut-Off Die W Use to field-cut USG Donn® Brand Finline® tees. 	

Catalog Number	Description	Packaging/Ctn.		Detail Key
		Pcs.	Wt. (lb.)	
MCC3	2" Miter Closure Clip for 1/8" USG Donn® Brand Finline® Acoustical Suspension System	50	1	S
MCC2	2" Miter Closure Clip for standard USG Donn® Brand Finline® Acoustical Suspension System	50	1	S
T15	10"x11/32"x1-9/16"x3/4" Panel Hold-Down Clip	500	30	T
U-2-3/32	10"x11/32"x2-3/32"x3/4" Panel Hold-Down Clip	500	30	T
PAC1	3" Partition Attachment Clip	50	1	U
TB1	1"x1/4"-20 T-Bolt	100	1	V
FC1	USG Donn® Brand Finline® Acoustical Suspension System Cut-Off Die (scaffold mount)	1	10	W

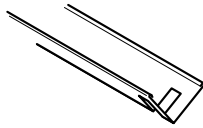
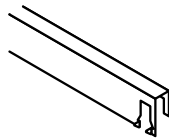
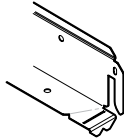
Notes

- The partition attachment clip shown above is manufactured by Revoe Manufacturing of Canada and can be purchased through USG.
- Please refer to *USG Exterior Ceiling Applications* (SC2561) for more information about exterior ceiling applications with the T15 and U-2-3/32 hold-down clips. Use T-15 hold-down clip with UA25 molding and use U-2-3/32 hold-down clip with U-2-3/32 molding.

HOLD-DOWN CLIPS²

USG DONN® BRAND
FINELINE® ACOUSTICAL
SUSPENSION SYSTEM
ACCESSORIES

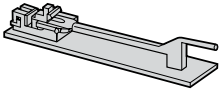
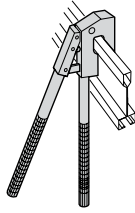
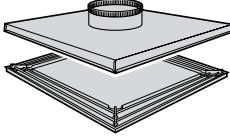
USG SUSPENSION SYSTEMS ACCESSORIES—STABILIZER BARS

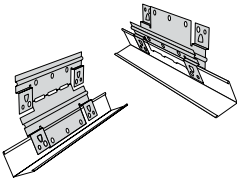
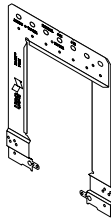
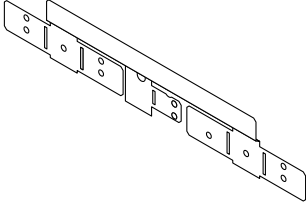
Standard Stabilizer Bar A		Locking Stabilizer Bar B		Accessible Stabilizer Bar C	
					
Catalog Number	Description	Packaging/Ctn.			Detail Key
		LF	Pcs.	Wt. (lb.)	
CC15-20	Standard 20" Stabilizer Bar	83.3	50	11	A
CC15-30	Standard 30" Stabilizer Bar	125	50	17	A
CC15-4-2	Standard 4' Stabilizer Bar Notched 2' o.c.	200	50	27	A
SB12	Locking 12" Stabilizer Bar	200	200	27	B
SB24	Locking 24" Stabilizer Bar	400	200	52	B
SB24-A	Locking 24" Stabilizer Bar Elongated for Ashlar Connection	400	200	52	B
SB36	Locking 36" Stabilizer Bar	300	100	40	B
SB48	Locking 48" Stabilizer Bar	400	100	50	B
SB48-24	Locking 24" Stabilizer Bar 24" Center-to-Center Notch	400	100	50	B
SB60	Locking 60" Stabilizer Bar	500	100	64	B
ASB24	Accessible 24" Stabilizer	50	25	17	C
ASB30	Accessible 30" Stabilizer Bar	62.5	25	25	C
ASB48	Accessible 48" Stabilizer	100	25	33	C
ASB600MM	Accessible 600 mm Stabilizer Bar	15(m)	25	17	C
ASB900MM	Accessible 900 mm	22.5(m)	25	25	C
ASB1200MM	Accessible 1200 mm	30(m)	25	33	C

Notes

1. Please refer to *Application Guide* (IC592) for more information about USG stabilizer bars in plank and large panel applications.

USG SUSPENSION SYSTEMS ACCESSORIES—MISCELLANEOUS

Universal Field Cross Tee Hole Tool For all USG Donn® Brand Acoustical Suspension Systems. 	Handheld Field Cross Tee Hold Tool For all USG Donn® Brand Acoustical Suspension Systems. 	Air Diffuser Field-cut foil-backed ceiling panel to fit diffuser face. Use with USG Donn® Brand Fineline® and Centricitee™ Acoustical Suspension Systems. 
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SB2 Sloped Ceiling Bracket 	USG Logix™ Universal Yoke 	Utility Module Bracket 
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Catalog Number	Description	Packaging/Ctn.	
		Pcs.	Wt. (lb.)
215738	Universal Field Cross Tee Hole Tool	1	30
200308	Handheld Cross Tee Hole Tool	1	5
204755	Replacement Die Block for Universal Cross Tee Tool	1	1
276759	Replacement Die Block for Handheld Cross Tee Tool	1	1
214418	Replacement Punch for Universal Cross Tee Tool	1	1
276760	Replacement Punch for Handheld Cross Tee Tool	1	1
B15	Silver Satin (020)	6	7
B14	Flat Black Spray Paint (205) ¹	6	7
B13	Flat White Spray Paint (050) ¹	6	7
PC15 GAL	Standard Gallon ²	1	12
PC16 QT	Standard Quart ²	1	3
PC19 GAL	Custom Gallon	1	12
PC20 QT	Custom Quart	1	3
AD16	2'x2' 1 Slot with 6" Collar	1	7
AD18	2'x2' 1 Slot with 8" Collar	1	7
AD26	2'x2' 2 Slot with 6" Collar	1	8
AD28	2'x2' 2 Slot with 8" Collar	1	8
AD38	2'x2' 3 Slot with 8" Collar	1	8
AD310	2'x2' 3 Slot with 10" Collar	1	9
AD410	2'x2' 4 Slot with 10" Collar	1	10
AD412	2'x2' 4 Slot with 12" Collar	1	10
LGXUNVYK	USG Logix™ Integrated System Universal Yoke 4, 6, 100 mm, 150 mm, HDG, 2-Part Yoke	10	4
UMB-4-6	4, 6, Utility Module Bracket (UMB)	8	1.9
UMB-100-150	100 mm, 150 mm, Utility Module Bracket (UMB)	8	1.9
SB2	SB2 Adjustable Wall Molding Bracket—used to secure standard wall molding at an angle to accommodate a sloped acoustical ceiling.	100	11

Notes

- One carton contains six 12 oz. cans. Paints cannot be shipped air freight.
- Specify color number from price list.
- Punch tools are not covered under the USG Standard Product Warranty.

CROSS TEE HOLE PUNCHES³

TOUCH-UP PAINT

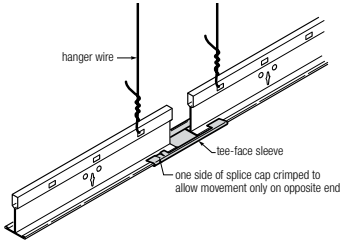
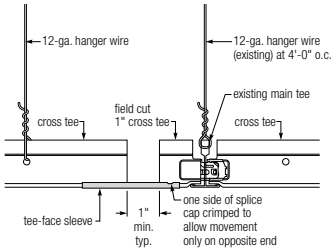
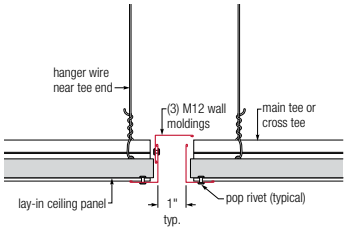
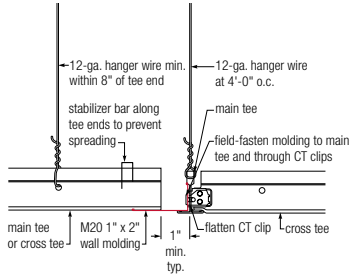
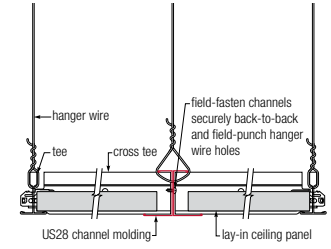
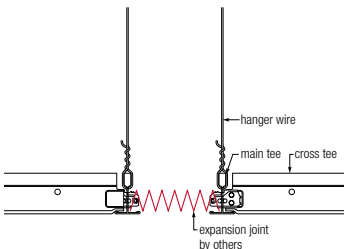
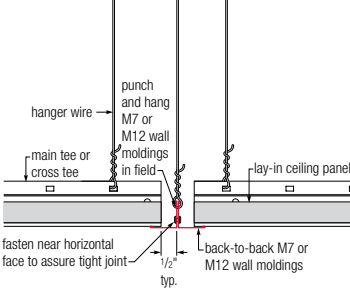
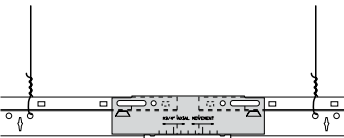
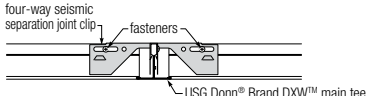
AIR DIFFUSERS Recommended for use with 9/16" systems

USG LOGIX™ INTEGRATED SYSTEM

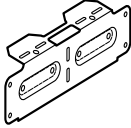
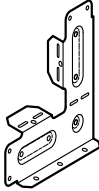
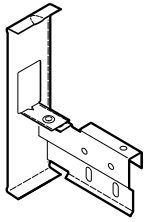
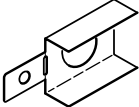
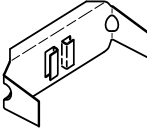
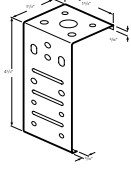
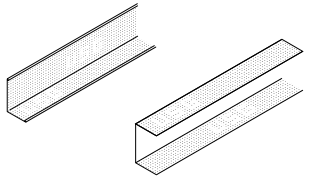
ADJUSTABLE WALL MOLDING BRACKET

USG SUSPENSION SYSTEMS ACCESSORIES—SEPARATION JOINTS

When a separation joint is required, USG offers several options that are practical, easy to install, and designed for minimal visibility. USG Donn® Brand separation joints represent the greatest range of options to satisfy the stringent requirements for separation joints.

Tee Face (Main Tee or Cross Tee) Sleeve Available for USG Donn® Brand DX®/DXL™, Identitee® DXI™, Centricitee™ DXT™/DXLT™ and Fineline® DXF™/DXFF™ 	Tee Face (Cross Tee) Sleeve 	Expansion Joint—M12 Molding 
Expansion Joint—M20 Molding 	Expansion Joint—US28 Molding 	Expansion Joint—Accordion Style 
Expansion Joint—M7 Molding 	Expansion Joint DH2 	Slip Joint 

USG SUSPENSION SYSTEMS ACCESSORIES—DRYWALL SUSPENSION

DGSC-180—Splice Clip A 	DGTC-90—Transition Clip B 	DGC4, DGC6, DGC8—Compasso™ Drywall Clip C 
DGWC—Wall Attachment Clip D 	DGSP-180—Splice Plate E 	DGHUB—Dome Hub F 
CMAC-1—Close Mount Attachment Clip G 	DGLC-12—Drywall Grid Locking Channel H 	Drywall Suspension Perimeter Angle and Channel I 

Catalog Number	Description	Packaging/Ctn.		Detail Key
		Pcs.	Wt. (lb.)	
DGSC-180	Drywall Suspension Splice Clip	50	5	A
DGTC-90	Drywall Suspension Transition Clip	50	29	B
DGC4	Drywall Suspension Clip for 4" Compasso	50	1	C
DGC6	Drywall Suspension Clip for 6" Compasso	50	1	C
DGC8	Drywall Suspension Clip for 8" Compasso	50	1	C
DGWC	Drywall Suspension Wall Attachment Clip	50	1	D
DGSP-180	Drywall Suspension Splice Plate	50	5	E
DGHUB	Drywall Suspension Dome Hub	1	1	F
CMAC-1	Direct Mount - Close Mount Attachment Clip	100	2	G
DGLC-12	Direct Mount - Drywall Grid Locking Channel	10	50	H
DGWM-24	12" x 1-1/2" x 1" Knurled Angle Mold	20	77	I
DGCM-27E	Drywall U Channel Mold - G90	30	94	I

Notes

- Consult the USG Drywall Suspension System Guide (AC3152) for additional details.

Notice

The information in this document is subject to change without notice. CGC Inc. or USG Corp. assumes no responsibility for any errors that may inadvertently appear in this document.

AC2396/rev. 6-21

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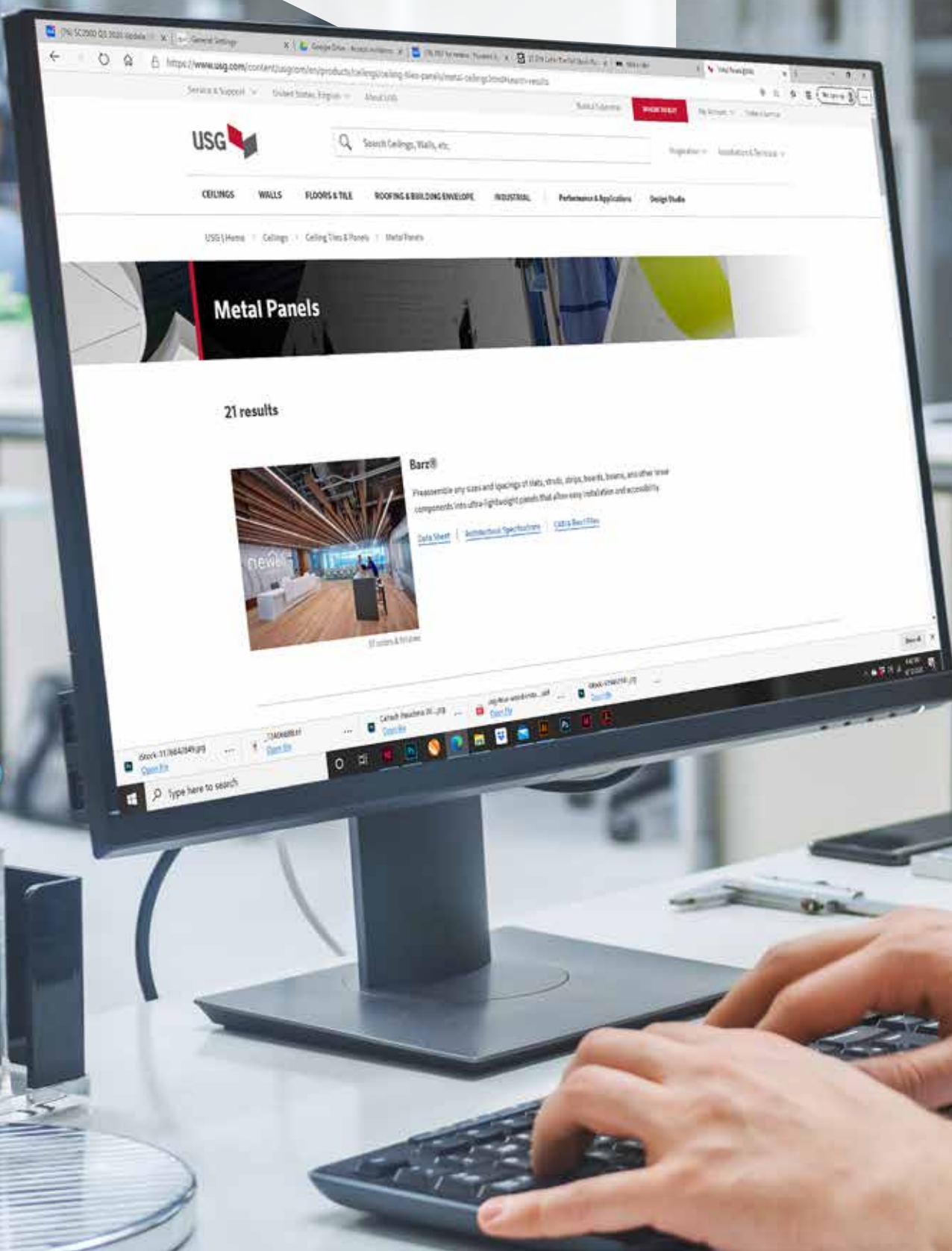
Manufactured by
USG Interiors, LLC
550 West Adams Street
Chicago, IL 60661

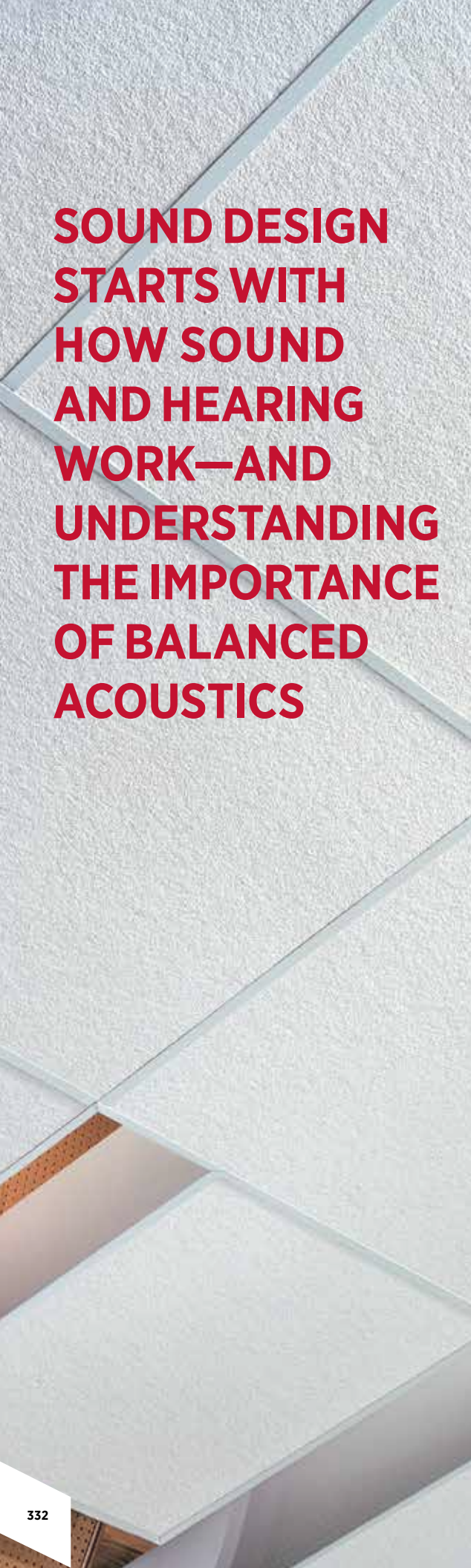
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Safety First! Follow good safety/industrial hygiene practices during installation. Wear appropriate personal protective equipment. Read SDS and literature before specification and installation.



ADDITIONAL RESOURCES





SOUND DESIGN STARTS WITH HOW SOUND AND HEARING WORK—AND UNDERSTANDING THE IMPORTANCE OF BALANCED ACOUSTICS

THE WAY SOUND TRAVELS THROUGH SPACES

Sound moves in a wave motion as an elastic medium produced by a vibrating object. These vibrations move the particles of the medium (such as air) adjacent to it, back and forth, creating an alternate compression and rarefaction of the medium. These disturbances move away from the source in a wave motion, much as a ripple moves along the surface of water when a stone is dropped in. The more elastic a substance, the better it can conduct sound. For example, steel is highly elastic, making it an excellent conductor of sound.

Moreover, sound not only travels in a straight path from its source, but also bounces off partitions, bends around barriers and squeezes through small openings, all of which can allow noise to reach surprisingly far beyond its point of origin.

HOW SOUND CAN BE CONTROLLED WITHIN SPACES

The basic mechanisms involved in noise control for buildings are sound absorption and sound transmission.

SOUND ABSORPTION: Necessary to reduce the reverberation, or echo, in a space to help improve clarity of speech and reduce excessive noise within a room. Acoustically absorbent material absorbs the majority of the incident sound waves and reverberations.

SOUND TRANSMISSION: Either airborne or structural, sound transmission must be reduced to prevent sound from traveling between two spaces. Airborne sound transmission is when sound travels through the air, such as partitions and openings. Impact sound transmission originates by contact with a structure and then travels through the structure.

BALANCED ACOUSTICS = NRC + CAC

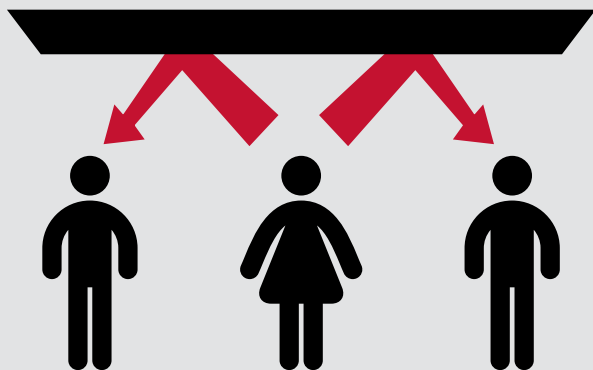
EVALUATING CEILINGS: NRC, CAC & AC

Noise Reduction Coefficient (NRC)

NRC: A measure of sound absorption.

A 0.70 means the material absorbs 70% of sound waves. This is an important consideration for controlling acoustics within a confined area. Tests are conducted according to **ASTM C423**.

ASTM C423: Standard Test Method for Sound Absorption and Sound Absorption Coefficients by the Reverberation Room Method.



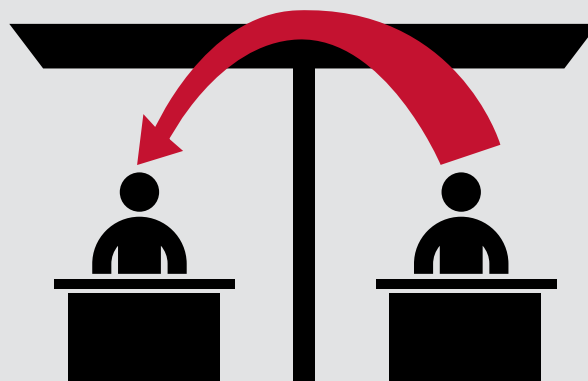
Ceiling Attenuation Class (CAC)

CAC: Applies to the sound attenuation of acoustical ceilings with a shared plenum between horizontally adjacent spaces.

A value of under 25 is considered poor, while a value of 35 and over is exceptional. Tests are conducted per **ASTM E1414** and classified per **ASTM E413**.

ASTM E1414: Standard Test Method for Airborne Sound Attenuation Between Rooms Sharing a Common Ceiling Plenum.

ASTM E413: Classification for Rating Sound Insulation.



EVALUATING CEILINGS: NRC, CAC & AC

Articulation Class (AC)

AC: A single-number rating, for speech privacy purposes, of a ceiling system in an open plan space. A rating of 170 or higher is considered acceptable. The higher the AC rating, the better the performance.

ASTM 1111: Standard Test Method for Measuring the Interzone Attenuation of Open Office Components.

ASTM 1110: Standard Classification for Determination of Articulation Class.



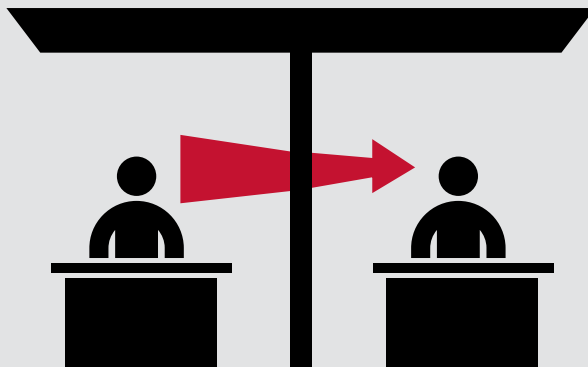
EVALUATING WALLS

Sound Transmission Class (STC)

STC: A widely used rating of sound attenuation performance of wall and floor systems. Laboratory tests are conducted per **ASTM E90** and classified per **ASTM E413**.

ASTM E90: Standard Test Method for Laboratory Measurement of Airborne Sound Transmission Loss of Building Partitions and Elements.

ASTM E413: Classification for Rating Sound Insulation.



FOR MORE DETAILED ACOUSTICAL DATA, SEE PAGES 256-257

USG ACOUSTICAL DATA

All sound testing is conducted at the USG Corporate Innovation Center Acoustical Test Facility, which is accredited under the National Voluntary Laboratory Accreditation Program (NVLAP Lab Code: 200132-0). Testing of acoustical materials is conducted under the UL Client Data Test Program. All acoustical data are representative of each product family listed.

Acoustical Panel Product Name	NRC	CAC	AC	125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz
USG ASPEN™ BASIC 3/4"	0.55	35	—	0.44	0.37	0.63	0.82	0.66	0.58
USG ASTRO® 5/8"	0.55	35	—	0.30	0.31	0.51	0.66	0.66	0.65
USG CLEAN ROOM® (PERFORATED) 5/8"	0.55	35	—	0.19	0.32	0.47	0.76	0.68	0.46
USG ECLIPSE™ 3/4"	0.70	35	—	0.52	0.37	0.60	0.86	0.89	0.84
USG ECLIPSE™ HIGH-NRC 7/8"	0.75	35	—	0.39	0.39	0.73	0.93	0.95	0.91
USG "F" FISSURED™ BASIC 3/4"	0.70	35	—	0.31	0.32	0.68	0.98	1.02	1.03
USG FISSURED™ BASIC 5/8"	0.55	35	—	0.51	0.31	0.48	0.76	0.75	0.67
USG FISSURED™ BASIC FIRECODE™ 5/8"	0.55	35	—	0.44	0.28	0.49	0.80	0.73	0.63
USG FROST™ 3/4"	0.70	36	—	0.23	0.33	0.64	1.06	1.00	1.04
USG FROST™ BASIC 7/8"	0.70	40	—	0.33	0.37	0.84	0.98	0.91	0.88
USG FROST™ HIGH-NRC/ HIGH-CAC 7/8"	0.80	38	—	0.27	0.33	0.78	1.04	0.97	0.99
USG GLACIER™ BASIC 3/4"	0.65	35	—	0.52	0.28	0.54	1.01	1.04	1.06
USG HALCYON™ 3/4"	0.90	20	170	0.55	0.91	0.75	0.97	1.04	1.03
USG HALCYON™ 1"	0.95	20	200	0.71	0.99	0.81	1.04	1.05	0.95
USG HALCYON™ 1-1/2"	1.00	25	210	0.78	0.92	0.92	1.09	1.07	1.03
USG HALCYON™ (FOIL BACKED) 1"	0.90	30	—	0.51	0.61	0.85	1.13	1.11	1.00
USG HALCYON™ (FOIL BACKED) 1-1/2"	0.95	30	190	0.53	0.73	0.88	1.14	1.11	1.03
USG HALCYON™ HEALTHCARE 1"	0.95	20	180	0.71	0.99	0.81	1.04	1.05	0.95
USG HALCYON™ HEALTHCARE 1-1/2"	1.00	25	—	0.78	0.92	0.92	1.09	1.07	1.03
USG MARS™ 3/4"	0.75	35	180	0.32	0.42	0.59	0.92	0.99	1.01
USG MARS™ HIGH-NRC 7/8"	0.80	35	170	0.42	0.45	0.74	1.02	1.04	1.05
USG MARS™ HIGH-NRC/ HIGH-CAC 1"	0.80	40	—	0.33	0.40	0.80	1.03	1.03	1.02
USG MARS™ HIGH-CAC	0.60	40	—	0.24	0.31	0.60	0.85	0.92	0.99
USG MARS™ HIGH-NRC 7/8"	0.85	35	180	0.26	0.42	0.78	1.04	1.09	1.06
USG MARS™ HIGH-NRC 1"	0.90	30	—	0.56	0.68	0.82	1.04	1.06	1.08
USG MARS™ HEALTHCARE CLEAN ROOM 3/4"	0.75	35	—	0.38	0.37	0.62	0.95	1.00	1.03
USG MARS™ HEALTHCARE WITH AIRCARE™ 3/4"	0.75	35	—	0.60	0.44	0.66	0.95	1.02	0.99
USG MARS™ HEALTHCARE HIGH-NRC 7/8"	0.80	35	—	0.66	0.54	0.74	1.00	1.01	1.00
USG MARS™ HEALTHCARE HIGH-NRC/HIGH-CAC 1"	0.80	40	—	0.26	0.47	0.86	1.07	1.03	1.04

USG ACOUSTICAL DATA

Acoustical Panel Product Name	NRC	CAC	AC	125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz
USG OLYMPIA™ MICRO™ 5/8"	0.50	35	—	0.45	0.37	0.50	0.65	0.52	0.36
USG OLYMPIA™ MICRO™ 60 NRC 3/4"	0.60	35	—	0.56	0.44	0.64	0.72	0.56	0.41
USG PEBBLED™ 5/8"	0.55	35	—	0.42	0.33	0.54	0.72	0.55	0.41
USG PREMIER HI-LITE™ TWILL (PERFORATED) 5/8"	0.70	20	—	0.53	0.75	0.59	0.89	0.82	0.63
USG PREMIER HI-LITE™ (PERFORATED) KAPOK 5/8"	0.70	20	—	0.53	0.75	0.59	0.89	0.82	0.63
USG PREMIER NUBBY™ (FOIL BACKED) 1"	0.90	25	—	0.37	0.50	0.86	1.05	1.11	1.15
USG RADAR™ 5/8"	0.55	33	—	0.44	0.35	0.43	0.71	0.75	0.65
USG RADAR™ FIRECODE® 5/8"	0.55	35	—	0.44	0.28	0.49	0.80	0.73	0.63
USG RADAR™ ILLUSION™ 3/4"	0.55	35	—	0.37	0.27	0.51	0.81	0.82	0.67
USG RADAR™ CERAMIC 5/8"	0.50	40	—	0.31	0.29	0.43	0.68	0.84	0.79
USG RADAR™ HIGH DURABILITY 5/8"	0.55	35	—	0.41	0.26	0.38	0.73	0.81	0.70
USG RADAR™ HIGH-NRC 3/4"	0.70	35	160	0.39	0.40	0.72	0.89	0.75	0.71
USG TOUCHSTONE™ 5/8"	0.55	35	—	0.34	0.34	0.56	0.68	0.61	0.49

Notes

- All acoustical data are representative of each product family listed. For the most recent test results on a specific product, please contact your local USG representative or visit usgdesignstudio.com.
- CAC data obtained and tested according to E1414 using type CE mounting (Continuous at partitions, Exposed suspension system).
- NRC data obtained and tested according to ASTM C423. All material was tested in type E400 mounting, as specified in ASTM E795.
- AC data obtained and tested according to ASTM 1111.

ACOUSTICAL PANEL PACKAGING DATA

USG ACOUSTIC SF™

Item Number	Wt./Ctn.	Pcs./Ctn.	Sq. Ft./Ctn.	Ctn./Pallet
659853	57	8	32	44
C-8CE	8	500		—

USG ASPEN™ BASIC ACOUSTICAL PANELS

650	54	12	48	20
651	54	6	48	20
652	54	6	48	20

USG ASTRO® ACOUSTICAL PANELS

8122	60	12	48	20
8221	60	16	64	16
8241	60	8	64	18
8223	60	16	64	16
8243	60	8	64	18
8227	60	16	64	16
8247	60	8	64	18
8322	60	12	48	16
8722	60	12	48	16

USG ASTRO® ILLUSION™ ACOUSTICAL PANELS

8742	60	6	48	20
8744	60	6	48	20

USG CLEAN ROOM™ ACOUSTICAL PANELS

56099	72	16	64	16
56091	72	8	64	18
56060	72	16	64	16
56090	72	8	64	18

USG DANOLINE™ LAY-IN PERFORATED GYPSUM PANELS

22704	6.81	8	32	18
22705	5.71	8	32	18
22713	13.36	4	32	18
22708	5.91	8	32	18
22711	5.71	8	32	18
22739	6.22	8	32	18
22738	5.71	8	32	18
22747	13.07	4	32	18
22727	6.22	8	32	18
22726	5.71	8	32	18
22731	13.07	4	32	18
22735	13.07	4	32	18

ACOUSTICAL PANEL PACKAGING DATA

USG DANOLINE™ DIRECT MOUNT PERFORATED GYPSUM PANELS

Item Number	Wt./Ctn.	Pcs./Ctn.	Sq. Ft./Ctn.	Ctn./Pallet
22749	56.13	10	320	—
22750	56.13	10	320	—
22752	42.09	10	240	—

USG DANOLINE™ NON-DEMOUNTABLE PERFORATED GYPSUM WALL/CEILING PANELS

22754	56.13	10	320	—
22756	56.13	10	320	—
22757	56.13	10	320	—
22758	56.13	10	320	—
22779	56.13	10	320	—
22778	56.13	10	320	—

USG ECLIPSE™ ACOUSTICAL PANELS

76575	49	12	48	20
76775	49	12	48	20
ME76775	49	12	46.5	20
76975	49	12	48	20
ME76975	49	12	46.5	20
78575	49	6	48	20
78775	49	6	48	20
78975	49	6	48	20

USG ECLIPSE™ HIGH-NRC ACOUSTICAL PANELS

76520	59	10	40	20
76521	59	6	48	16
76522	59	10	40	20
76523	59	6	48	16
76524	59	10	40	20
76525	59	6	48	16



**USG ECLIPSE™
ILLUSION™ ACOUSTICAL
PANELS**

Item Number	Wt./Ctn.	Pcs./Ctn.	Sq. Ft./Ctn.	Ctn./Pallet
78011	49	6	48	20
78085	49	6	48	20
78711	49	6	48	20
78785	49	6	48	20

**USG “F” FISSURED™
BASIC ACOUSTICAL
PANELS**

101	69	48	48	32
102	69	48	48	32
131	50	8	32	28
132	49	8	32	28
133	49	8	32	28
135	72	6	48	28
136	72	6	48	28

**USG FISSURED™ BASIC
ACOUSTICAL PANELS**

506	43	16	64	20
507	43	8	64	20
560	42	16	64	20
562	42	8	64	20
585	65	16	64	20
586	74	8	64	20

**USG FROST™ BASIC
ACOUSTICAL PANELS**

415	49	8	32	28
440	56	8	32	28
450	71	6	48	16
460	71	6	48	16

**USG FROST™
HIGH-NRC/HIGH-CAC
ACOUSTICAL PANELS**

484	56	8	32	24
488	57	8	32	24
489	57	8	32	24

**USG FROST™/
USG FROST™ HIGH-LR
ACOUSTICAL PANELS**

414	48	8	32	28
418	49	8	32	28
419	49	8	32	28
490	48	8	32	28
491	48	8	32	28

**USG GLACIER™ BASIC
ACOUSTICAL PANELS**

701	64	44	44	32
707	42	8	32	28
708	43	8	32	28
711	66	6	48	16
715	44	8	32	28

**USG HALCYON™
ACOUSTICAL PANELS**

88221	24	12	48	28
88223	47	12	96	14
88224	46	8	64	14
88225	24	12	48	28
88226	47	12	96	14

ACOUSTICAL PANEL PACKAGING DATA

USG HALCYON™ ACOUSTICAL PANELS CONT.

Item Number	Wt./Ctn.	Pcs./Ctn.	Sq. Ft./Ctn.	Ctn./Pallet
88227	24	12	48	28
97221	25	16	64	28
97241	49	16	128	14
97266	76	12	150	7
97356	24	8	32	28
97357	24	8	32	28
97358	48	8	64	14
97368	46	12	96	14
97359	24	8	32	28
98221	23	12	48	28
98223	23	12	48	28
98225	23	12	48	28
98241	45	12	96	14
98243	45	12	96	14
98245	45	12	96	14
98331	35	12	75	14
98333	35	12	75	14
98335	35	12	75	14
98336	76	12	150	7
99221	22	8	32	28
99223	22	8	32	28
99225	22	8	32	28
99241	44	8	64	14
99270	76	12	150	7

USG HALCYON™ CANOPIES

99131	15	2	—	Varies
99132	23	2	—	Varies
99133	28	2	—	Varies
99134	12	2	—	Varies
99135	17	2	—	Varies
99136	18	2	—	Varies
99137	26	2	—	Varies
99138	18	2	—	Varies
99139	12	2	—	Varies
99140	15	2	—	Varies
99150	15	2	—	Varies
99151	15	2	—	Varies
99152	15	2	—	Varies
99153	15	2	—	Varies
99154	15	2	—	Varies
99155	15	2	—	Varies
99156	15	2	—	Varies
99157	15	2	—	Varies
99158	15	2	—	Varies
99159	15	2	—	Varies
99160	13	2	—	Varies

ACOUSTICAL PANEL PACKAGING DATA

USG HALCYON™ ECO ACOUSTICAL PANELS

Item Number	Wt./Ctn.	Pcs./Ctn.	Sq. Ft./Ctn.	Ctn./Pallet
97312	23	12	48	28
97313	45	12	96	14
97314	97	12	192	7
97315	23	12	48	28
97316	45	12	96	14
97317	97	12	192	7
97318	23	12	48	28
97319	45	12	96	14
97320	97	12	192	7
97340	61	12	120	14
97341	73	12	144	14
97342	97	12	192	14

USG HALCYON™ PLANKS AND LARGE SIZE ACOUSTICAL PANELS

97262	56	16	192	14
97263	100	16	256	14
97360	73	12	144	14
97361	97	12	192	14
97362	73	12	144	14
97363	97	12	192	4
97364	65	4	128	4
97365	97	12	192	7
97366	97	12	192	7
97367	97	12	192	14
98197	92	12	192	14
98348	69	12	144	14
98441	90	12	192	7
98443	90	12	192	7
98445	90	12	192	7
98481	60	4	128	20
99268	69	12	144	14
99269	92	12	192	14

USG HALCYON™ HEALTHCARE ACOUSTICAL PANELS

98217	48	8	32	28
98218	16	8	64	14
98232	32	12	48	28
98233	24	12	96	14
98234	48	8	32	28
98235	24	8	64	14
98236	48	12	48	28
98237	16	12	96	14
98238	32	12	48	28
98239	24	12	96	14

ACOUSTICAL PANEL PACKAGING DATA

USG HALCYON™ LOGIX™ FIELD AND CHANNEL ACOUSTICAL PANELS

Item Number	Wt./Ctn.	Pcs./Ctn.	Sq. Ft./Ctn.	Ctn./Pallet
97227	49	48	96	14
97228	61	48	120	14
97266	76	12	150	7
97277	43	12	84	14
97402	49	72	96	14
97403	61	72	120	14
97404	72	72	144	14
97407	46	12	90	14
97408	48	12	93	14
97411	22	12	42	28
97413	23	12	44	28
97414	45	12	88	14
97418	69	12	135	7
97428	110	12	216	7
97430	49	72	96	14
97431	61	72	120	14
97432	72	72	144	14
97436	46	12	90	14
97437	48	12	93	14
97440	23	12	44	28
97441	45	12	88	14
97443	43	12	84	14
97448	69	12	135	7
97458	110	12	216	7
97491	17	8	96	14
97571	17	24	96	14
98220	22	12	42	28
98223	25	12	48	28
98243	49	12	96	14
98333	38	12	75	14
98443	97	12	192	7
98483	65	4	128	4
99263	25	24	48	—
99267	51	12	100	14
99268	73	12	144	14
99269	97	12	192	14
99270	76	12	150	7
99271	49	48	96	14
99272	61	48	120	14
96271	61	12	120	14
97467	23	12	44	28
97468	45	12	88	14
97460	49	72	96	14
97461	61	72	120	14
97462	72	72	144	14
97464	48	12	93	14
98131	55	48	108	14
98191	25	24	48	—
98192	17	24	96	14

ACOUSTICAL PANEL PACKAGING DATA

USG HALCYON™ LOGIX™ FIELD AND CHANNEL ACOUSTICAL PANELS CONT.

Item Number	Wt./Ctn.	Pcs./Ctn.	Sq. Ft./Ctn.	Ctn./Pallet
98194	51	12	100	14
98195	22	12	42	28
98196	43	12	84	14
98197	97	12	192	14
98198	49	48	96	14
98199	61	48	120	14
98216	97	48	192	—
98225	25	12	48	28
98245	49	12	96	14
98335	38	12	75	7
98336	76	12	150	7
98341	58	12	114	14
98344	110	12	216	14
98348	73	12	144	14
98360	46	12	90	14
98440	69	12	135	7
98445	97	12	192	7
99197	42	48	84	14
99265	97	24	192	—

HERADESIGN™ 1 LAY-IN PANELS²

HLSF122SL	798	84	336	—
HLSF122SQ	798	84	336	—
HLSF124SL	798	42	336	—
HLSF124SQ	798	42	336	—
HLSF13822SL	759	60	240	—
HLSF13822SQ	759	60	240	—
HLSF13824SL	759	60	240	—
HLSF13824SQ	759	30	240	—
HLSF5822SQ	918	140	560	—

HERADESIGN™ 2 LAY-IN PANELS²

HLF122SL	872	84	336	—
HLF122SQ	872	84	336	—
HLF124SL	872	42	336	—
HLF124SQ	872	42	336	—
HLF13822SL	824	60	240	—
HLF13822SQ	824	60	240	—
HLF13824SL	824	60	240	—
HLF13824SQ	824	30	240	—
HLSF5822SQ	963	140	560	—

2. Values shown for Heradesign Lay-in Panels and Heradesign Direct Mount Panels are representative of pallets not cartons.

ACOUSTICAL PANEL PACKAGING DATA

HERADESIGN™ 1 DIRECT MOUNT PANELS²

Item Number	Wt./Ctn.	Pcs./Ctn.	Sq. Ft./Ctn.	Ctn./Pallet
HDMSF124	798	42	336	—
HDMSF124B	798	42	336	—
HDMSF128	968	25	400	—
HDMSF128B	968	25	400	—
HDMSF13824	759	30	240	—
HDMSF13824B	759	30	240	—
HDMSF13828	928	18	288	—
HDMSF13828B	928	18	288	—
HDMSF5824	918	70	560	—
HDMSF5824B	918	70	560	—
HDMSF5828	1119	42	672	—
HDMSF5828B	1119	42	672	—

HERADESIGN™ 2 DIRECT MOUNT PANELS²

HDMF124	872	42	336	—
HDMF124B	872	42	336	—
HDMF128	1056	25	400	—
HDMF128B	1056	25	400	—
HDMF13824	824	30	240	—
HDMF13824B	824	30	240	—
HDMF13828	1006	18	288	—
HDMF13828B	1006	18	288	—
HDMF5824	963	70	560	—
HDMF5824B	963	70	560	—
HDMF5828	1173	42	672	—
HDMF5828B	1173	42	672	—

2. Values shown for Heradesign Lay-in Panels and Heradesign Direct Mount Panels are representative of pallets not cartons.



ACOUSTICAL PANEL PACKAGING DATA

USG MARS™/USG MARS™ HRC ACOUSTICAL PANELS

Item Number	Wt./Ctn.	Pcs./Ctn.	Sq. Ft./Ctn.	Ctn./Pallet
86185	51	12	48	20
86185HRC	51	12	48	20
86288	51	24	48	18
86785	51	12	48	20
86785HRC	51	12	48	20
86830	40	6	37.5	20
86875	40	6	37.5	20
86985	51	12	48	20
86985HRC	51	12	48	20
88185	51	6	48	20
88185HRC	51	6	48	20
88785	51	6	48	20
88785HRC	51	6	48	20
88985	51	6	48	20
88985HRC	51	6	48	20

USG MARS™/USG MARS™ HIGH-NRC PLANKS AND ACOUSTICAL PANELS

86161	63	6	60	20
86166	75	6	72	16
86166HRC	75	6	72	16
86221	63	6	60	20
86223	75	6	72	20
86350	73	6	60	16
86360	88	6	72	16
88984	63	6	60	20
88996	75	6	72	16
88996HRC	75	6	72	16
89550	73	6	60	16
89650	73	6	60	16
89660	88	6	72	16
89662	66	6	60	16
89663	79	6	72	16
89664	66	6	60	16
89665	79	6	72	16
89667	66	6	60	16
89668	79	6	72	16
89670	88	6	72	16
89673	49	4	40	20
89674	59	4	48	20
89675	49	4	40	20
89676	59	4	48	20
89677	49	4	40	20
89678	59	4	48	20

ACOUSTICAL PANEL PACKAGING DATA

USG MARS™ HEALTHCARE HIGH-NRC PANELS 80/35

Item Number	Wt./Ctn.	Pcs./Ctn.	Sq. Ft./Ctn.	Ctn./Pallet
86152	59	10	40	20
86340	59	6	48	16
86470	59	10	40	20
86750	59	10	40	20

USG MARS™ HEALTHCARE HIGH-NRC PANELS 85/35

86256	44	10	40	20
86257	44	10	40	20
86258	44	10	40	20
88256	53	6	48	16

USG MARS™ HEALTHCARE HIGH-NRC/HIGH-CAC PANELS 80/40

86115	53	8	32	20
88115	53	4	32	20
86343	53	8	32	20
88343	53	4	32	20
86344	53	8	32	20
88344	53	4	32	20

USG MARS™ HEALTHCARE PANELS 75/35

86169	51	12	48	20
86684	51	12	48	20
86984	51	12	48	20
88189	51	6	48	20
88683	51	6	48	20
88983	51	6	48	20

USG MARS™ HEALTHCARE WITH AIR COATING 75/35

86169AIR	51	12	48	20
86684AIR	51	12	48	20
86984AIR	51	12	48	20
88189AIR	51	6	48	20
88683AIR	51	6	48	20
88983AIR	51	6	48	20

USG MARS™ HEALTHCARE CLEAN ROOM 75/35

86169CR	51	12	48	20
88189CR	51	6	48	20
86684CR	51	12	48	20
88683CR	51	6	48	20

USG MARS™ HEALTHCARE HIGH-CAC PANELS 60/40

86270	63	12	48	—
86272	63	12	48	—
86273	63	12	48	—
88271	63	6	48	16
88273	63	6	48	16

USG MARS™ HIGH-NRC/HIGH-CAC ACOUSTICAL PANELS

80113	42	6	38	16
80139	42	6	38	16
80165	42	6	38	16
80213	31	4	25	20
80239	31	4	25	20
80265	31	4	25	20

ACOUSTICAL PANEL PACKAGING DATA

**USG MARS™
HIGH-NRC/HIGH-CAC
ACOUSTICAL PANELS
CONT.**

Item Number	Wt./Ctn.	Pcs./Ctn.	Sq. Ft./Ctn.	Ctn./Pallet
86100	59	10	40	20
86186	63	12	48	20
86300	59	6	48	16
86400	45	6	37.5	18
86426	42	6	38	18
86429	86	6	75	8
86345	53	8	32	20
88345	53	4	32	20
86346	53	8	32	20
88346	53	4	32	20
86347	53	8	32	20
88347	53	4	32	20
86466	42	6	75	8
86497	86	6	75	8
86500	45	6	37.5	20
86786	63	12	48	20
86986	63	12	48	20
87100	59	10	40	20
87187	63	6	48	16
87200	49	10	40	20
88134	53	10	40	20
88135	53	10	40	20
88136	53	10	40	20
88137	39	8	32	20
88138	39	8	32	20
88139	39	8	32	20
88786	63	6	48	16
88986	63	6	48	20
89134	53	6	48	16
89135	53	6	48	16
89136	53	6	48	16
89137	39	4	32	16
89138	39	4	32	16
89139	39	4	32	16
89140	83	6	75	9
89141	83	6	75	9
89142	83	6	75	9
89143	61	4	50	10
89144	61	4	50	10
89145	61	4	50	10
89500	59	6	48	20
89600	59	6	48	20

ACOUSTICAL PANEL PACKAGING DATA

USG MARS™ LOGIX™ ACOUSTICAL PANELS

Item Number	Wt./Ctn.	Pcs./Ctn.	Sq. Ft./Ctn.	Ctn./Pallet
86134	43	40	40	—
86135	43	40	40	—
86136	43	40	40	—
86160	53	6	50	20
86164	53	6	50	20
86166	76	6	72	16
86185	51	12	48	20
86223	76	6	72	16
86267	76	6	75	10
86289	43	20	40	18
86245	43	20	40	18
86242	43	20	40	18
86321	26	6	24	20
86325	26	12	24	20
86503	71	6	68	10
86507	32	12	30	20
86514	26	18	24	20
86515	32	18	30	20
86516	25	6	24	20
86517	32	6	30	20
86518	38	6	36	20
86519	48	6	45	20
86520	49	6	47	20
86522	45	12	42	20
86523	45	6	42	20
86524	47	12	44	20
86525	47	6	44	20
86527	45	6	42	20
86528	47	6	44	20
86530	36	6	34	20
86531	71	6	68	10
86532	37	6	35	20
86533	74	6	70	10
86535	74	6	70	10
86536	76	6	75	10
86537	37	18	36	20
86538	38	12	36	20
86540	26	18	24	20
86541	32	18	30	20
86542	26	12	24	20
86543	32	12	30	20
86544	25	6	24	20
86545	32	6	30	20
86546	38	6	36	20
86547	48	6	45	20
86548	49	6	47	20
86550	45	12	42	20
86551	45	6	42	20

ACOUSTICAL PANEL PACKAGING DATA

USG MARS™ LOGIX™
ACOUSTICAL PANELS
CONT.

Item Number	Wt./Ctn.	Pcs./Ctn.	Sq. Ft./Ctn.	Ctn./Pallet
86552	47	12	44	20
86553	47	6	44	20
86555	45	6	42	20
86556	47	6	44	20
86557	36	6	34	20
86558	71	6	68	10
86559	37	6	35	20
86560	74	6	70	10
86563	74	6	70	10
86564	76	6	75	10
86565	37	18	36	20
86566	38	12	36	20
86567	38	12	36	20
86568	26	18	24	20
86569	32	18	30	20
86570	38	6	36	20
86571	50	6	47	20
86573	45	6	42	20
86574	47	12	44	20
86575	47	6	44	20
86577	45	6	42	20
86578	47	6	44	20
86579	71	6	68	10
86580	74	6	70	10
86583	74	6	70	10
86584	37	18	36	20
86785	51	12	48	20
86815	40	6	38	20
86830	40	6	38	20
86831	71	6	68	10
86834	37	6	35	20
86835	32	12	30	20
86850	36	6	34	20
86875	40	6	38	20
86905	53	6	50	20
86985	51	12	48	20
88185	51	6	48	20
88840	42	12	42	20
88845	48	6	45	20
88686	71	6	68	10
88785	51	6	48	20
88885	31	6	30	20
88887	25	12	24	20
88985	51	6	48	20
88996	76	6	72	16

ACOUSTICAL PANEL PACKAGING DATA

USG MARS™
HIGH-NRC LOGIX™
ACOUSTICAL PANELS

Item Number	Wt./Ctn.	Pcs./Ctn.	Sq. Ft./Ctn.	Ctn./Pallet
80100	50	6	45	18
80101	52	6	47	18
80102	55	6	50	18
80103	39	10	35	20
80104	46	6	42	20
80105	41	10	37	20
80106	48	6	44	20
80107	46	6	42	20
80108	48	6	44	20
80109	37	6	34	18
80110	50	6	45	6
80111	39	6	35	18
80112	52	6	47	6
80113	42	6	38	18
80114	50	6	45	10
80115	52	6	47	10
80116	18	18	16	36
80117	22	18	20	32
80118	26	18	24	32
80119	18	12	16	36
80120	22	12	20	32
80121	26	12	24	32
80122	32	32	28	18
80123	26	6	24	36
80124	33	6	30	36
80125	40	6	36	32
80126	50	6	45	18
80127	52	6	47	18
80128	55	6	50	18
80129	36	10	35	20
80130	46	6	42	20
80131	41	10	37	16
80132	48	6	44	20
80133	46	6	42	20
80134	48	6	44	20
80135	37	6	34	18
80136	50	6	45	6
80137	39	6	35	18
80138	52	6	47	6
80139	42	6	38	18
80140	50	6	45	6
80141	52	6	47	6
80142	18	18	16	24
80143	22	18	20	24
80144	26	18	24	24
80145	18	12	16	24
80146	22	12	20	24
80147	26	12	24	32

ACOUSTICAL PANEL PACKAGING DATA

**USG MARS™
HIGH-NRC LOGIX™
ACOUSTICAL PANELS
CONT.**

Item Number	Wt./Ctn.	Pcs./Ctn.	Sq. Ft./Ctn.	Ctn./Pallet
80148	31	28	28	15
80149	26	6	24	36
80150	33	6	30	36
80151	40	6	36	32
80152	50	6	45	18
80153	52	6	47	18
80154	55	6	50	18
80155	39	10	35	20
80156	46	6	42	20
80157	41	10	37	20
80158	48	6	44	20
80159	46	6	42	20
80160	48	6	44	20
80161	37	6	34	18
80162	50	6	45	6
80163	39	6	35	18
80164	52	6	47	6
80165	42	6	38	16
80166	50	6	45	6
80167	52	6	47	6
80168	18	18	16	24
80169	22	18	20	24
80170	26	18	24	32
80171	18	12	16	24
80172	22	12	20	24
80173	26	12	24	32
80174	31	32	28	18
80175	26	6	24	36
80176	33	6	30	32
80177	40	6	36	32
80200	37	4	30	20
80201	38	4	31	20
80202	40	4	33	20
80203	34	8	28	20
80204	34	4	28	20
80205	35	8	29	20
80206	35	4	29	20
80207	34	4	28	20
80208	35	4	29	20
80209	41	4	34	20
80210	55	4	45	10
80211	43	4	35	20
80212	46	4	47	10
80213	46	6	38	20
80214	55	4	45	10
80215	57	4	47	10
80216	20	12	16	40
80217	24	12	20	40

ACOUSTICAL PANEL PACKAGING DATA

USG MARS™
HIGH-NRC LOGIX™
ACOUSTICAL PANELS
CONT.

Item Number	Wt./Ctn.	Pcs./Ctn.	Sq. Ft./Ctn.	Ctn./Pallet
80218	29	12	24	36
80219	20	8	16	40
80220	24	8	20	40
80221	29	8	24	36
80222	34	28	28	18
80223	20	4	16	40
80224	24	4	20	40
80225	29	4	24	36
80226	37	4	30	20
80227	38	4	31	20
80228	40	4	33	20
80229	34	8	28	20
80230	34	4	28	20
80231	35	8	29	20
80232	35	4	29	20
80233	34	4	28	20
80234	35	4	29	20
80235	41	4	34	20
80236	55	4	45	10
80237	43	4	35	20
80238	57	4	47	10
80239	46	4	38	20
80240	55	4	45	10
80241	57	4	47	10
80242	20	12	16	40
80243	24	12	20	40
80244	29	12	24	36
80245	20	8	16	40
80246	24	8	20	40
80247	29	8	24	36
80248	34	28	28	18
80249	20	4	16	40
80250	24	4	20	40
80251	29	4	24	36
80252	37	4	30	20
80253	38	4	31	20
80254	40	4	33	20
80255	34	8	28	20
80256	34	4	28	20
80257	35	8	29	20
80258	35	4	29	20
80259	34	4	28	20
80260	35	4	29	20
80261	41	4	34	20
80262	55	4	45	10
80263	43	4	35	20
80264	57	4	47	10
80265	46	4	38	20
80267	57	4	47	10

ACOUSTICAL PANEL PACKAGING DATA

**USG MARS™
HIGH-NRC LOGIX™
ACOUSTICAL PANELS
CONT.**

Item Number	Wt./Ctn.	Pcs./Ctn.	Sq. Ft./Ctn.	Ctn./Pallet
80268	20	12	16	40
80269	24	12	20	40
80270	29	12	24	36
80271	20	8	16	40
80272	24	8	20	40
80273	29	8	24	36
80274	34	28	28	18
80275	20	4	16	40
80276	24	4	20	40
80277	29	4	24	36
86100	59	10	40	20
88134	53	10	40	20
86137	34	14	28	18
86138	34	14	28	18
86139	34	14	28	18
86145	37	12	30	16
86331	30	12	24	16
86333	33	12	30	16
86400	45	6	38	18
86402	30	18	24	16
86403	37	18	30	16
86404	30	12	24	16
86405	44	18	36	16
86406	44	12	36	16
86407	30	6	24	16
86408	37	6	30	16
86409	44	6	36	16
86410	55	6	45	18
86411	57	6	47	18
86414	43	10	35	20
86415	52	5	42	18
86416	45	10	37	20
86417	54	6	44	18
86419	52	6	42	16
86420	54	6	44	16
86421	41	6	34	18
86422	83	6	68	8
86423	43	6	35	18
86424	86	6	70	8
86426	46	6	38	18
86427	83	6	68	8
86428	86	6	70	8
86429	92	6	75	8
86440	30	18	24	16
86441	37	18	30	16
86442	30	12	24	16
86443	37	12	30	16
86444	30	6	24	16
86445	37	6	30	16

ACOUSTICAL PANEL PACKAGING DATA

USG MARS™
HIGH-NRC LOGIX™
ACOUSTICAL PANELS
CONT.

Item Number	Wt./Ctn.	Pcs./Ctn.	Sq. Ft./Ctn.	Ctn./Pallet
86446	44	6	36	16
86447	55	6	45	18
86448	57	6	46	18
86449	61	6	50	18
86451	43	10	35	20
86452	52	6	42	18
86453	45	10	37	20
86454	54	6	44	18
86456	52	6	42	16
86457	54	6	44	16
86458	41	6	34	18
86459	43	6	35	18
86460	83	6	68	8
86461	86	6	70	8
86464	83	6	68	8
86465	86	6	70	8
86466	92	6	75	8
86467	44	18	36	16
86468	44	12	36	16
86473	44	18	36	16
86474	44	12	36	16
86475	30	18	24	16
86476	37	18	30	16
86477	37	6	30	16
86478	44	6	36	16
86479	55	6	45	18
86480	57	6	47	18
86481	61	6	50	18
86483	43	10	35	20
86484	52	6	42	18
86485	45	10	36	20
86486	54	6	44	18
86488	52	6	42	16
86489	54	6	44	16
86490	41	6	34	18
86491	83	6	68	8
86492	43	6	35	18
86493	86	6	70	8
86496	86	6	70	8
86497	92	6	75	8
86500	45	6	38	20
86501	83	6	68	8
86505	30	6	24	16
86663	31	16	32	18
86664	31	16	32	18
86665	31	16	32	18
87100	59	10	40	20
87200	49	10	40	20
88135	53	10	40	20
88137	39	8	32	20
89134	53	6	48	16

ACOUSTICAL PANEL PACKAGING DATA

USG MARS™ HIGH-NRC LOGIX™ ACOUSTICAL PANELS CONT.

Item Number	Wt./Ctn.	Pcs./Ctn.	Sq. Ft./Ctn.	Ctn./Pallet
89135	53	6	48	16
89140	83	6	75	9
89141	83	6	75	9
89142	83	6	75	9
89143	61	4	50	10
89144	61	4	50	10
89145	61	4	50	10
89500	58	6	48	16
89600	58	6	48	20
89660	89	6	50	10
89663	79	6	72	16
89665	79	6	72	10
89668	79	6	72	10
89670	88	6	72	10
89674	59	4	48	20
89675	59	4	48	20
89676	59	4	48	20
89678	59	4	48	20

USG MILLENNIA® ACOUSTICAL PANELS

76505	48	12	48	18
76705	48	12	48	18
76901	48	6	48	18
76907	48	12	48	18
78080	48	6	48	20
78505	48	6	48	18
78705	48	6	48	18
78780	49	6	48	20

USG MILLENNIA® HIGH-NRC ACOUSTICAL PANELS

76201	51	12	48	20
76302	51	12	48	20
78501	51	6	48	20

USG OLYMPIA™ MICRO™ ACOUSTICAL PANELS

4210	64	16	64	20
4211	64	16	64	20
4221	64	16	64	16/20
4231	64	16	64	16/20
4411	64	8	64	20
4421	64	8	64	20
4431	64	8	64	20
4742	48	6	48	20
4744	48	6	48	20
4750	53	12	48	20
4751	53	6	48	20
4752	53	12	48	20
4753	53	6	48	20
4754	53	12	48	20

ACOUSTICAL PANEL PACKAGING DATA

USG OLYMPIA™ MICRO™ ACOUSTICAL PANELS CONT.

Item Number	Wt./Ctn.	Pcs./Ctn.	Sq. Ft./Ctn.	Ctn./Pallet
4755	53	6	48	20
4913	64	8	64	20

USG ORION™ ACOUSTICAL PANELS

62150	46	16	64	20
62151	46	8	64	20
62152	46	16	64	20
62153	46	8	64	20
62154	46	16	64	20
62155	46	8	64	20
62156	48	20	80	20
62157	48	10	80	20
62162	46	16	64	20
62163	46	8	64	20
62164	46	16	64	20
62165	46	8	64	20
62166	46	16	64	20
62167	46	8	64	20

USG PEBBLED™ ACOUSTICAL PANELS

4800	56	8	64	20
4801	56	16	64	20
4805	56	16	64	20
4850	77	8	64	20
4851	77	16	64	20
4867	56	16	64	20

USG PREMIER HI-LITE™ ACOUSTICAL PANELS

7050G	35	32	128	18
7051G	35	16	128	18
7052G	35	32	128	18
7053G	35	16	128	18
7054G	35	32	128	18
7055G	35	16	128	18
7056G	35	32	128	18
7057G	35	16	128	18
7187G	38	12	96	18

USG PREMIER NUBBY™ ACOUSTICAL PANELS

7000G	35	32	128	14
7002G	35	24	96	14
7003G	35	12	96	14
7012G	37	24	96	14
7013G	37	12	96	14
7087G	68	8	80	14

USG RADAR™ BASIC ACOUSTICAL PANELS

2110	42	16	64	20
ME2110	42	16	62	16
2115	74	16	64	16
2120	46	16	64	16
ME2120	46	16	62	20
2125	74	16	64	16
2130	46	16	64	16
2135	74	16	64	16
2310	42	8	64	20

ACOUSTICAL PANEL PACKAGING DATA

USG RADAR™ BASIC ACOUSTICAL PANELS CONT.

Item Number	Wt./Ctn.	Pcs./Ctn.	Sq. Ft./Ctn.	Ctn./Pallet
ME2310	42	8	62	18
2315	74	8	64	18
2320	42	8	64	20
2617	43	8	67	16
2618	85	6	75	10
2619	53	8	80	20
2627	46	8	67	20
2742	46	6	48	20
2990	54	48	48	18
2991	56	40	40	18

USG RADAR™ HIGH-NRC/ HIGH-CAC ACOUSTICAL PANELS

22111	58	12	48	20
22121	58	12	48	20
22122	58	6	48	20
22127	58	12	48	20
22310	75	8	64	18
22311	58	6	48	20
22350	49	12	48	20
22360	49	6	48	20
22370	49	12	48	20
22421	49	12	48	20
22441	49	6	48	20
22521	58	12	48	20
22523	58	12	48	20
22527	58	12	48	20
22541	58	6	48	20

USG RADAR™ OPEN PLAN ACOUSTICAL PANELS

22320	58	12	48	16
22325	58	6	48	18
22330	58	12	48	16
22335	58	6	48	18
22340	58	12	48	16
22345	58	6	48	18

USG RADAR™ CERAMIC ACOUSTICAL PANELS

56644	79	12	48	20
56645	79	6	48	20

USG RADAR™ ACOUSTICAL PANELS

2207	48	16	64	16
2210	46	16	64	20
2215	74	16	64	16
2220	48	16	64	20
ME2220	48	16	62	16
2225	74	16	64	18
2227	48	16	64	16
2230	46	16	64	20
2232	46	8	64	20
2235	74	16	64	16
2407	48	8	64	18
2410	46	8	64	20
ME2410	46	8	62	18
2410P	46	8	64	20

ACOUSTICAL PANEL PACKAGING DATA

USG RADAR™ ACOUSTICAL PANELS CONT.

Item Number	Wt./Ctn.	Pcs./Ctn.	Sq. Ft./Ctn.	Ctn./Pallet
2415	74	8	64	18
2420	46	8	64	18
2425	74	8	64	18
2570	57	48	48	18
2888	46	12	48	20
2890	46	6	48	20

USG RADAR™ ILLUSION™ ACOUSTICAL PANELS

2842	46	6	48	20
2844	46	6	48	20
2846	46	6	48	20
2852	46	6	48	20
2854	46	6	48	20
2862	46	6	48	20
2864	46	6	48	20
2882	46	6	48	20
2884	46	6	48	20

USG RADAR™ EDUCATION ACOUSTICAL PANELS

2207	48	16	64	16
22111	58	12	48	20
22121	58	12	48	20
22122	58	6	48	20
22127	58	12	48	20
2227	48	16	64	16
22350	49	12	48	16
22360	49	6	48	18
22370	49	12	48	16
22421	49	12	48	16
22441	49	6	48	18
22523	58	12	48	20
22541	58	6	48	20
2407	48	8	64	18

USG SANDRIFT™ ACOUSTICAL PANELS

808	48	8	32	28
809	48	8	32	28
815	49	8	32	28

USG SHEETROCK® BRAND LAY-IN ACOUSTICAL CEILING PANELS

3200	67	4	32	32
3260	33	4	16	92
3270	67	4	32	46

USG KITCHEN LAY-IN PANEL

3210	45	16	64	20
3410	45	8	64	20

USG TOUCHSTONE™ ACOUSTICAL PANELS

5893	65	12	48	20
5894	65	6	48	20
5896	65	12	48	20
5899	65	12	48	20

SUSPENSION SYSTEM PACKAGING DATA

USG DX®/DXL™

	Westlake & Cartersville						Stockton		
	Pcs./Ctn.	LF/Ctn.	Wt./Ctn.	Ctns./Pallet	LF/Pallet	Wt./Pallet	Ctns./Pallet	LF/Pallet	Wt./Pallet
Main Tees									
DX24	20	240	60	30	7,200	1,950	30	7,200	1,950
DXL24	20	240	60	30	7,200	1,950	30	7,200	1,950
DXL24HRC	20	240	60	30	7,200	1,950	30	7,200	1,950
DXL26	20	240	73	30	7,200	2,252	30	7,200	2,190
DXL26HRC	20	240	73	60	7,200	1,140	30	7,200	2,190
Cross Tees									
DX216	60	120	19	60	7,200	1,178	60	7,200	1,140
DXL216	60	120	19	60	7,200	1,178	60	7,200	1,140
DXL216HRC	60	120	19	30	7,200	2,370	60	7,200	1,140
DX316	60	180	32	30	5,400	908	30	5,400	900
DX2016	60	100	17	60	6,000	960	60	6,000	2,280
DX3016	60	150	22	30	4,500	810	n/a	n/a	n/a
DXL324	60	180	50	30	5,400	1,388	30	5,400	1,500
DX416	60	240	43	30	7,200	1,178	30	7,200	1,290
DX426	60	240	73	30	7,200	1,950	30	7,200	2,370
DX422	60	240	45	30	7,200	1,208	60	14,400	2,640
DX422HRC	60	240	45	30	7,200	1,320	30	7,200	1,080
DXL424	60	240	65	30	7,200	1,778	30	7,200	1,950
DXL424HRC	60	240	65	30	7,200	1,950	30	7,200	1,920
DXL524	60	300	79	30	9,000	2,408	30	9,000	3,270
DX624	20	120	30	n/a	n/a	n/a	n/a	n/a	n/a
DX824	20	160	39	30	4,800	1,292	30	4,800	1,170

USG DXLA™

Main Tees									
DXLA24	20	240	59	30	7,200	2,132	30	7,200	1,740
DXLA26	20	240	85	30	7,200	2,550	30	7,200	2,188
Cross Tees									
DXLA216	60	120	22	60	7,200	1,358	60	7,200	960
DXLA424	60	240	58	609	14,400	3,185	30	7,200	1,740

USG DXACE™

Main Tees									
DXACE26	20	240	65	30	7,200	1,420	30	7,200	1,950
Cross Tees									
DXACE224	60	120	16	60	7,200	960	60	7,200	960
DXACE424	60	240	58	30	7,200	1,740	30	7,200	1,740

USG CENTRICITEE™ DXT™

Main Tees									
DXT24	20	240	60	30	7,200	1,802	30	7,200	1,800
DXT24HRC	20	240	60	30	7,200	1,800	30	7,200	1,800
DXT24-10	20	200	50	30	6,000	1,500	30	6,000	n/a
DXT26	20	240	67	30	7,200	2,012	30	7,200	2,010
DXT26HRC	20	240	67	30	7,200	2,010	30	7,200	2,010
Cross Tees									
DXT122	60	60	19	n/a	n/a	n/a	n/a	n/a	n/a
DXT222	60	120	20	60	7,200	1,238	60	7,200	1,200
DXT222HRC	60	120	20	30	3,600	600	30	3,600	600
DXT422	60	240	45	30	7,200	1,350	30	7,200	1,110
DXT424	60	240	60	30	7,200	1,808	30	7,200	1,800
DXT424HRC	60	240	60	30	7,200	1,800	n/a	n/a	n/a

SUSPENSION SYSTEM PACKAGING DATA

USG CENTRICITEE™ DXT™ CONT.

DXT426	60	240	70	30	7,200	2,100	30	7,200	2,100
DXT524	60	300	75	n/a	n/a	n/a	n/a	n/a	n/a
DXT624	20	120	30	30	3,600	900	30	3,600	900
DXT824	20	160	40	30	4,800	1,200	30	4,800	1,200
DXLT24	20	240	60	30	7,200	1,802	24	7,200	2,208
DXLT222	60	120	20	60	7,200	1,238	30	3,600	600
DXLT424	60	240	60	30	7,200	1,808	30	7,200	1,800

USG FINELINE® DXF™/DXLF™

Main Tees									
DXF2930	20	200	52	n/a	n/a	n/a	n/a	n/a	n/a
DXF2924	20	240	62	30	7,200	1,890	30	7,200	1,980
DXF2924HRC	20	240	62	30	7,200	1,890	30	7,200	1,980
DXF2924-10	20	200	52	30	6,000	1,590	30	6,000	1,590
DXF2948	20	240	62	30	7,200	1,920	30	7,200	1,980
DXF2920	20	200	52	n/a	n/a	n/a	n/a	n/a	n/a
DXFH2924	20	240	71	30	7,200	2,190	30	7,200	2,310
DXLF2924	20	240	62	30	7,200	1,860	30	7,200	1,860

Cross Tees									
DXF129	50	50	14	120	6,000	1,838	120	6,000	1,800
DXF229	50	100	26	60	6,000	1,658	60	6,000	1,620
DXLF229	50	100	26	60	6,000	1,440	60	6,000	1,620
DXF229HRC	50	100	26	60	6,000	1,620	60	6,000	1,620
DXF30	50	125	32	60	7,500	2,078	60	7,500	2,040
DXF429	50	200	52	30	6,000	1,590	30	6,000	1,590
DXF429S	50	200	52	30	6,000	1,590	30	6,000	1,590
DXF429N	50	200	52	30	6,000	1,628	30	6,000	1,590
DXF429NHRC	50	200	52	30	6,000	1,590	30	6,000	1,590
DXLF429N	50	200	52	60	6,000	1,440	30	6,000	1,590
DXF529	50	250	65	30	7,500	2,018	30	7,500	1,980
DXF529N	50	200	65	30	7,500	2,018	30	7,500	1,980
DXF57	50	210	64	n/a	n/a	n/a	n/a	n/a	n/a
DXF629	20	120	34	75	9,000	2,550	75	9,000	2,550
DXF829	20	160	44	30	4,800	1,320	30	4,800	1,320

USG FINELINE® DXFEV™

Main Tees									
DXFEV2912	20	240	62	30	7,200	1,920	30	7,200	n/a
DXFEV2924	20	240	62	30	7,200	2,040	30	7,200	2,040
DXFEVH2912	20	240	62	30	7,200	2,310	30	7,200	2,310
DXFEVH2924	20	240	62	30	7,200	2,310	30	7,200	2,310
DXFEVH2930	20	240	62	30	7,200	2,310	30	7,200	2,310
Cross Tees									
DXFEV229	50	100	26	60	6,000	1,680	60	6,000	1,680
DXFEV429N	50	200	52	30	6,000	1,740	30	6,000	1,740
DXFEV629	20	120	34	75	9,000	2,550	75	9,000	n/a
DXFEV829	20	160	44	30	4,800	1,320	30	4,800	n/a

SUSPENSION SYSTEM PACKAGING DATA

USG FINELINE® 1/8 DXFF™

	Westlake & Cartersville						Stockton		
	Pcs./Ctn.	LF/Ctn.	Wt./Ctn.	Ctns./Pallet	LF/Pallet	Wt./Pallet	Ctns./Pallet	LF/Pallet	Wt./Pallet
Main Tees									
DXFF2924	20	240	68	30	7,200	1,950	30	7,200	1,950
DXFF2930	20	200	54	n/a	n/a	n/a	n/a	n/a	n/a
DXFF2948	20	240	68	30	7,200	1,980	30	7,200	1,980
DXFFH2924	20	240	72	30	7,200	2,220	30	7,200	2,220
Cross Tees									
DXFF129	50	50	14	120	6,000	1,598	120	6,000	1,560
DXFF229	50	100	27	60	6,000	1,718	60	6,000	1,680
DXFF429	50	200	54	30	6,000	1,650	30	6,000	1,590
DXFF429N	50	200	54	30	6,000	1,688	30	6,000	1,650
DXFF429S	50	200	54	30	6,000	1,650	30	6,000	1,590
DXFF529N	50	250	67	30	7,500	2,078	30	7,500	2,040

USG IDENTITEE® DXI™

Main Tees									
DXI24HRC	20	240	60	18	4,320	1,184	30	7,200	1,920
DXI26HRC	20	240	73	18	4,320	1,346	30	7,200	2,190
Cross Tees									
DXIH120HRC	20	200	61	18	3,600	1,127	n/a	n/a	n/a
DXIH120/27HRC	20	200	61	18	3,600	1,127	n/a	n/a	n/a
DXIH2412/20HRC	20	200	61	n/a	n/a	n/a	n/a	n/a	n/a
DXIH96/21HRC	20	160	40	18	2,880	908	30	4,800	1,470
DXI124HRC	60	60	12	96	5,760	1,574	60	3,600	960
DXI2124HRC	60	105	18	48	5,040	1,372	n/a	n/a	n/a
DXI224HRC	60	120	32	48	5,760	1,574	60	7,200	1,920
DXI2724HRC	60	120	32	30	4,050	1,1574	n/a	n/a	n/a
DXI3024HRC	60	150	39	32	4,800	1,318	n/a	n/a	n/a
DXI4224HRC	60	210	50	28	5,880	1,606	n/a	n/a	n/a
DXI424HRC	60	240	60	28	6,720	1,830	30	7,200	1,920
DXI5424HRC	60	270	68	28	7,560	2,054	n/a	n/a	n/a
DXI524HRC	60	300	75	28	8,400	2,278	30	9,000	2,400
DXI5724HRC	60	300	75	30	8,550	2,280	n/a	n/a	n/a
DXI624HRC	20	120	30	18	2,160	608	30	3,600	960
DXI824HRC	20	160	45	18	2,880	820	30	4,775	1,350

USG ZXLA™

Main Tees									
ZXLA24	20	240	56	30	7,200	1,740	30	7,200	1,740
ZXLA26	20	240	74	30	7,200	2,040	30	7,200	2,040
Cross Tees									
ZXLA224	60	120	28	60	7,200	1,800	60	7,200	1,800
ZXLA424	60	240	56	30	7,200	1,740	30	7,200	1,740

USG AX™/AXCE™

Main Tees									
AX26	20	240	30	20	4,800	600	20	4,800	600
AXCE26	20	240	30	20	4,800	600	20	4,800	600
Cross Tees									
AX224	60	120	12	120	14,400	1,440	120	14,400	1,440
AX424	60	240	23	60	14,400	1,440	60	14,400	1,440
AXCE224	60	120	12	120	14,400	1,440	120	14,400	1,440
AXCE424	60	240	23	60	14,400	1,440	60	14,400	1,440

SUSPENSION SYSTEM PACKAGING DATA

USG DXW™

DXW26

			Westlake & Cartersville			Stockton		
Pcs./Ctn.	LF/Ctn.	Wt./Ctn.	Ctns./Pallet	LF/Pallet	Wt./Pallet	Ctns./Pallet	LF/Pallet	Wt./Pallet
Main Tees								
16	192	70	24	4,608	1,680	24	4,608	1,680
Cross Tees								
48	96	31	24	2,304	744	24	2,304	744
48	192	61	48	9,216	2,928	48	9,216	2,916

USG CE™

DXCE 24

DXCE 26

DXWCE 26

Main Tees								
20	240	60	30	7,200	1,950	30	7,200	1,950
20	240	84	30	7,200	2,520	30	7,200	2,190
16	192	77	24	4,608	1,848	24	4,608	1,680
Cross Tees								
60	120	41	60	7,200	2,460	60	7,200	1,980
60	240	65	30	7,200	1,950	30	7,200	1,950
48	96	30	—	—	—	—	—	—
48	192	59	—	—	—	—	—	—

USG DXSS™

DXSS24

DXSS224

DXSS424

Main Tees								
20	240	66	30	7,200	2,010	30	7,200	2,010
Cross Tees								
60	120	24	60	7,200	1,920	60	7,200	1,920
60	240	48	30	7,200	1,950	30	7,200	1,950

WALL MOLDING

M7

M7HRC

M7OL

M720

M7A

M7Z

M7-10

M9

M9HRC

M920

M9-10

M12

M18

MC11A25

M7CE

M7ACE

M20

M20SM

M20SM-2

40	480	63	40	19,200	2,520	40	19,200	2,320
40	480	63	40	19,200	2,520	40	19,200	2,520
40	480	64	40	19,200	2,560	40	19,200	2,560
20	240	31	40	19,200	2,520	40	19,200	2,320
40	480	26	40	19,200	1,040	40	19,200	1,040
40	480	63	40	19,200	2,520	40	19,200	2,600
40	400	48	40	16,000	1,920	40	16,000	1,920
40	480	55	40	19,200	2,200	40	19,200	2,000
40	480	55	42	20,160	1,302	42	20,160	1,302
20	240	27	40	19,200	2,200	40	19,200	2,000
40	400	46	40	16,000	1,840	40	16,000	1,840
25	250	40	40	9,600	1,600	40	9,600	1,600
20	240	33	—	—	—	—	—	—
25	250	50	—	—	—	—	—	—
20	240	33	—	—	—	—	—	—
20	240	13	—	—	—	—	—	—
25	250	255	—	—	—	—	—	—
25	250	70	—	—	—	—	—	—
20	200	70	—	—	—	—	—	—

SHADOW MOLDING

MS125

MS144

MS154

MS164

25	300	46	—	—	—	—	—	—
25	300	48	—	—	—	—	—	—
25	300	67	—	—	—	—	—	—
25	300	62	—	—	—	—	—	—

SUSPENSION SYSTEM PACKAGING DATA

SHADOW MOLDING CONT.

MS174
MS174HRC
MS274

Pcs./Ctn.	LF/Ctn.	Wt./Ctn.	Westlake & Cartersville			Stockton		
			Ctns./Pallet	LF/Pallet	Wt./Pallet	Ctns./Pallet	LF/Pallet	Wt./Pallet
25	300	43	—	—	—	—	—	—
25	300	43	—	—	—	—	—	—
20	200	54	—	—	—	—	—	—

CHANNEL MOLDING

US8
US12
US20
US28
US31
UA25
U-2-3/32
UA25CE
UA31
US28CE

10	100	8	—	—	—	—	—	—
50	500	44	—	—	—	—	—	—
30	300	57	—	—	—	—	—	—
30	300	63	—	—	—	—	—	—
30	300	70	—	—	—	—	—	—
30	300	11	—	—	—	—	—	—
1	10	11	—	—	—	—	—	—
30	300	2	—	—	—	—	—	—
30	300	70	—	—	—	—	—	—
30	300	63	—	—	—	—	—	—

TRANSITION MOLDING

CPDWA15120
CPDWA9120

12	120	41	—	—	—	—	—	—
12	120	39	—	—	—	—	—	—

F-MOLDING

MF8
MF10

10	100	28	—	—	—	—	—	—
10	100	29	—	—	—	—	—	—

USG DGLW DRYWALL SUSPENSION SYSTEM

DGLW-26, 26E

DGLW224
DGLW2624
DGLW424, 424E
DGLW50
DGLW624

DGLW-27E
DGWM-24, 24E
DGLC-12

Main Tees

16	192	68	24	4,608	1,512	24	4,608	1,512
----	-----	----	----	-------	-------	----	-------	-------

Cross Tees

48	96	29	24	2,304	648	24	2,304	648
48	104	30	24	2,472	720	24	2,472	720
48	192	60	24	4,608	1,344	24	4,608	1,320
48	200	70	24	4,800	1,368	24	4,800	1,368
24	144	46	—	—	—	—	—	—

Wall Molding

20	240	77	—	—	—	—	—	—
30	360	94	17	6,120	1,598	17	6,120	1,479
10	120	40	—	—	—	—	—	—

USG CEILING SOLUTIONS COLOR PROGRAM

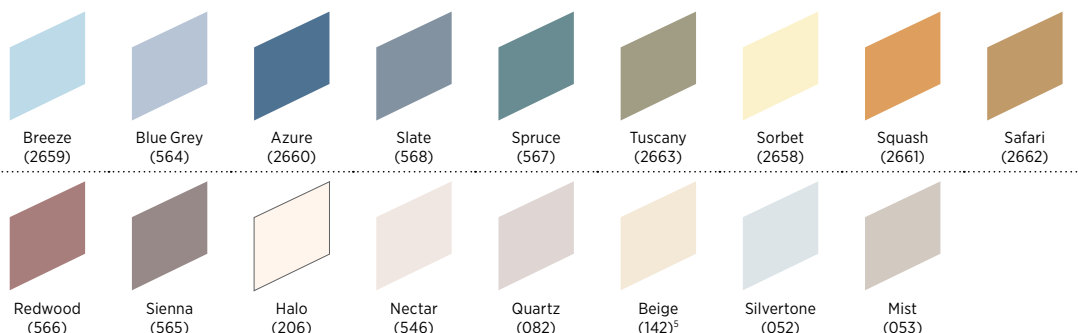
STANDARD COLORS FOR CEILING PANELS AND SUSPENSION SYSTEMS^{1,4}

STANDARD COLORS



ADVANTAGE COLORS FOR CEILING PANELS AND SUSPENSION SYSTEMS^{1,4}

ADVANTAGE COLORS



PREMIUM COLORS FOR CEILING PANELS AND SUSPENSION SYSTEMS^{1,4}

PREMIUM COLORS

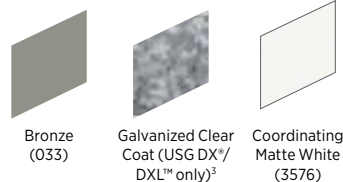


SUSPENSION SYSTEMS ONLY

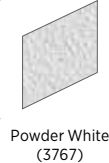
STANDARD COLORS



ADVANTAGE COLORS



POWDER COATED FINISH



CUSTOM COLOR MATCHING



Note

Please consult your USG/CGC sales representative for custom colors. USG will match colors from most major paint manufacturers. Please review all colors not listed in color programs for manufacturing capability.

Notes

- Samples shown are representative of colors for tile and grid only. Color may vary on specialty products.
- Brass and Chrome available in USG Donn® Brand DX®/USG Donn® Brand DXL™ Acoustical Suspension System only. All Brass and Chrome items are service level C. Brass and Chrome cross tees available only in DXD™-type butt-cut ends. Shadow moldings are not available in Brass and Chrome.
- Galvanized steel with a clear coat can vary significantly in finish from lot to lot. This is due to the difference in finish inherent in the hot-dipped galvanization coating process. Galvanized steel with a clear coat available in USG Donn® Brand DX®/USG Donn® Brand DXL™ Acoustical Suspension System only.
- Grid colors applied to the visible cap only. For 360° painting, consult the Specialty Ceiling System price list. Moldings are painted on the exposed horizontal leg.
- Beige is a Standard color for CGC Donn® Brand Suspension Systems.
- Manila and Charcoal are Advantage not Standard colors for CGC Donn® Brand Suspension Systems.
- To highlight the unique texture of USG Sandrift™ Acoustical Panels, choose light colors.

USG COLOR PROGRAM FOR ACOUSTICAL PANELS

ORDER SAMPLES/LITERATURE
 USG: samplit@usg.com
 phone: 866.528-7089 | usg.com
 CGC: contact.Sales.Representative

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usgdesignstudio.com
cgcdesignstudio.com

TECHNICAL SERVICES
 800.USG.4YOU (874-4968)

AVAILABLE PANELS

Item No.	Size	Edge	Standard Colors ^a		Advantage Colors ^a		Premium Colors ^a		Sq. Ft./ Carton	Color Options	
			Min. Sq. Ft.	Lead Time Days	Min. Sq. Ft.	Lead Time Days	Min. Sq. Ft.	Lead Time Days			
76975	2'x2'x3/4"	FL	48	10	48	10	—	—	48	Standard colors (Flat Black and Charcoal not available.) Advantage: Beige, Mist, Silvertone only.	
76775	2'x2'x3/4"	SLT	48	10	48	10	—	—	48		
414	2'x2'x3/4"	SLB	32	5	2,688	15	2,688	15	32		
418	2'x2'x3/4"	FL	32	10	2,688	15	2,688	15	32	Standard, Advantage and Premium colors. Colors outside the Standard, Advantage and Premium programs are subject to approval by plants.	
419	2'x2'x3/4"	FLB	32	10	2,688	15	2,688	15	32		
707	2'x2'x3/4"	SL	32	5	2,688	15	2,688	15	32		
708	2'x2'x3/4"	FL	32	10	2,688	15	2,688	15	32	Standard, Advantage and Premium colors. Colors outside the Standard, Advantage and Premium programs are subject to approval by plants.	
88137	2'x2'x1"	SQ	32	30-45	32	30-45	32	30-45	32		
88138	2'x2'x1"	SLT	32	30-45	32	30-45	32	30-45	32		
88139	2'x2'x1"	FLB	32	30-45	32	30-45	32	30-45	32	Premium colors offered. Standard and Advantage colors are all considered "Custom" for pricing.	
88134	2'x2'x7/8"	SQ	40	30-45	40	30-45	40	30-45	40		
88135	2'x2'x7/8"	SLT	40	30-45	40	30-45	40	30-45	40		
88136	2'x2'x7/8"	FLB	40	30-45	40	30-45	40	30-45	40		
86186	2'x2'x3/4"	SQ	48	30-45	48	30-45	48	30-45	48		
86786	2'x2'x3/4"	SLT	48	30-45	48	30-45	48	30-45	48		
86986	2'x2'x3/4"	FLB	48	30-45	48	30-45	48	30-45	48		
7054G	2'x2'x5/8"	SQ	128	20	—	—	—	—	128		White and Flat Black only.
7055G	2'x4'x5/8"	SQ	128	20	—	—	—	—	128		
7056G	2'x2'x5/8"	SQ	128	20	—	—	—	—	128		
7057G	2'x4'x5/8"	SQ	128	20	—	—	—	—	128		
2210	2'x2'x5/8"	SQ	64	10	64	10	—	—	64	Standard colors. Advantage: Beige, Mist, Silvertone only.	
2220	2'x2'x5/8"	SLT	64	10	64	10	—	—	64		
2410	2'x4'x5/8"	SQ	64	10	64	10	—	—	64		
2842	2'x4'x3/4"	SLT	48	10	48	10	—	—	48	Standard colors (Flat Black and Charcoal not available.) Advantage: Beige, Mist, Silvertone only.	
Various	2'x2'x3/4"	SLB,	32	15	2,688	20	2,688	20	32	White, Standard, Advantage and Premium colors. (Advantage are 2,688 min. sq. ft.) Note Custom colors are 25-day minimum lead time for USG Frost™.	
808'	2'x2'x3/4"	SL	32	5	2,688	15	2,688	15	32	Standard, Advantage and Premium colors. Colors outside the Standard, Advantage and Premium programs are subject to approval by plants.	
809'	2'x2'x3/4"	FL	32	10	2,688	15	2,688	15	32		

8. For colors, it is not recommended to mix date codes or lot numbers

USG COLOR PROGRAM FOR SUSPENSION SYSTEMS

ORDER SAMPLES/LITERATURE
USG: samplit@usg.com
phone: 866.528-7089 | usg.com
CGC: contact Sales Representative

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TECHNICAL INFORMATION
AND LEED REPORT TOOL**
usgdesignstudio.com
cgcdesignstudio.com

STANDARD, ADVANTAGE, PREMIUM COLORS

- All standard products seen below are available within 15 days unless otherwise noted:
 - AX™
 - DXT™/DXLT™
 - DX®/DXL™
 - DXLA™
 - DXF™/DXLF™
 - DXFF™
 - DXI™
- One-carton minimum for suspension systems.
- Suspension systems have color caps only.
- For 360° painting, consult the Specialty Ceiling System price list.
- Moldings are painted on the exposed horizontal leg.
- All metric items are offered in Flat White, USG service level C and CGC service level B. MEDXF3600, MEDXF600 and MEDXF1200N also offered in Flat White with Black Reveal, USG service level C and CGC service level B.

CUSTOM COLORS

- Suspension systems and panels are also available in colors not listed in Standard, Advantage and Premium offerings.
- A 3"x5" color chip is needed for matching.
- Lead time for custom colors will be 15 days unless otherwise notified
- Minimum order quantities may apply.

POWDER-COATED FINISHES

- Suspension systems and panels are also available in colors not listed in Standard, Advantage and Premium offerings.
- Colors other than Standard, Advantage and Premium offerings are subject to approval.
- A 3"x5" color chip is needed for matching.
- Suspension systems not included in the Standard, Advantage and Premium color program are available as custom colors.
- Lead time will be quoted via the Request-To-Quote (RTQ) and will start after acceptance of color match.
- Minimum order quantities may apply.

POWDER-COATED FINISHES

- Standard QS Items in Powder White 3767 available in 15 days
- Standard, Advantage, and Premium colors available
 - Contact customer service for lead times on specific orders
- Minimum quantities may apply.

SUSPENSION SYSTEM SERVICE LEVELS

Level	Lead time from order acceptance
Quick Ship	1-2 days
A	5-7 days
B	15 days
C	30 days
Advantage and Premium Colors	Typically 5 weeks from order.

Manufactured by
USG Interiors, LLC
550 West Adams Street
Chicago, IL 60661

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Safety First! Follow good safety/industrial hygiene practices during installation. Wear appropriate personal protective equipment. Read SDS and literature before specification and installation.

METAL FINISHES

USG offers metal ceiling panels in several distinctive finishes: Premium Metal, Anodized Metal—Brushed or Polished, Plated Steel, Painted Metal, Wood Tones, Sarante, and Arboreal. These color reproductions are shown to represent available finishes and colors. A sample should be reviewed before placing an order.

Availability	Premium Metals	Anodized Metals	CP Anodized Metals	Plated Steel	Painted Metals								Wood Appearance			Diamondflex™ Expanded Metals	Expanse
					Flat White	Silver Satin	Blanco Mat	Matte White	Metallic Copper	Metallic Gold	Metallic Oyster	Custom Color ³	Wood Tones ³	Sarante	Arboreal		
USG CELEBRATION™ SNAP-IN METAL PANELS			—	—			—							—	—	—	—
USG CELEBRATION™ TORSION SPRING METAL CEILING PANELS			—	—			—							—	—	—	—
USG CELEBRATION™ CANOPIES			—	—			—							—	—	—	—
USG COMPASSO™ ELITE USG COMPASSO™ SLIM PERIMETER TRIMS	—	—	—	—			—	—	—	—	—		—	—	—	—	—
USG COMPASSO™ STANDARD USG C ² PAIRED COMPASSO™ CHANNELS	—	—	—			—	—	—	—	—	—			—	—	—	—
USG CURVATURA™ 3-DIMENSIONAL SUSPENSION SYSTEM—2'X2' PANELS	—	—	—	—			—	—						—	—		—
USG CURVATURA™ ONE-DIRECTIONAL SUSPENSION SYSTEM—2'X6' PANELS	—	—	—	—			—	—						—	—	—	—
USG GEOMETRIX® 3-DIMENSIONAL METAL PANELS	—	—	—	—			—	—	—	—	—		—	—	—	—	—
USG GRIDWARE™ OPEN CELL DECORATIVE SUSPENSION SYSTEM ¹	—	—	—	—			—	—	—	—	—		—	—	—	—	—
USG LIBRETTO® GRIDLESS METAL SYSTEM	—	—	—	—			—		—	—	—		—	—	—	—	—
USG PANZ® METAL PANELS ²			—	—			—							—	—		—
USG PARALINE® LINEAR METAL SYSTEM	—		—	—			—	—					—	—	—	—	—
USG PARALINE® PLUS LINEAR METAL SYSTEM	—		—	—			—	—						—	—	—	—
USG PIXELS®	—	—	—	—			—	—	—	—	—		—	—	—	—	—
USG CEILINGS PLUS® ILLUSIONS®	—	—		—				—	—	—	—		—			—	
USG CEILINGS PLUS® RADIAN®	—	—		—				—	—	—	—		—			—	—
USG CEILINGS PLUS® BARZ®	—	—		—				—	—	—	—		—			—	
USG CEILINGS PLUS® WALLFORMS™	—	—		—				—	—	—	—		—			—	—
USG CEILINGS PLUS® PLANX™	—	—		—				—	—	—	—		—			—	—
USG CEILINGS PLUS® EXPANSE™	—	—	—	—			—	—	—	—	—		—	—	—	—	
USG CEILINGS PLUS® PARTI™	—	—		—				—	—	—	—		—			—	—

 Suspension, trim and panel available in same painted color.

 Suspension and trim available in coordinating painted colors only.

METAL FINISHES

PREMIUM METALS
2'x2' panels only

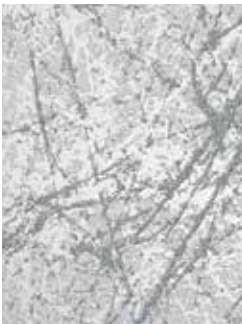
Aged Copper (1017)



Etched Ice Dark (1016)



Etched Ice Light (1015)



ANODIZED METAL
PANELS³

USG Celebration™ and
Panz®, 2'x2' and 2'x4'
panels only

Brushed Aluminum (PIA12)



Polished Brass (PM21)



Polished Chrome (PM61)



Satin Chrome (PM614)



CEILINGS PLUS
ANODIZED METAL
PANELS³

Illusions®, Barz®, Planx™,
Wallforms™, Beamz®,
Radians®

Kryolite



Grau



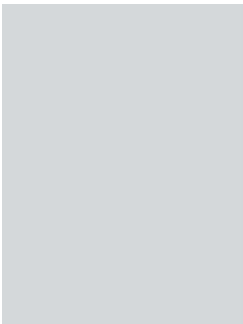
Sateen



PLATED METAL
(STEEL)³

USG Compäso™—2-1/4",
4", 6" and 8" trim only

Plated Chrome (066)



Notes

- 1. Metallic Colors have minimum run size, coordinating colors available for all project sizes.
- 2. Two-foot maximum panel width for painted metallic finishes.
- 3. Anodized finish subject to "rainbowing"—multicolor patterns exaggerated by critical lighting.

METAL FINISHES

PAINTED METALS^{1,2}

Metallic finishes shown
Custom colors available in
painted finishes

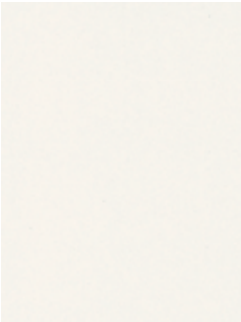
Metallic Copper (1690)



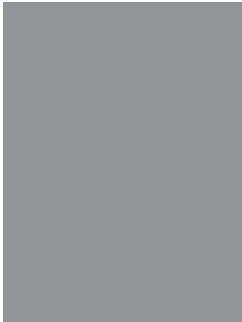
Metallic Gold (1691)



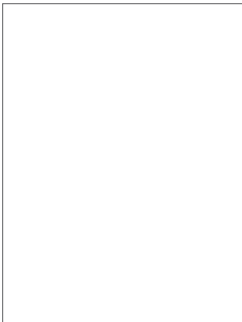
Metallic Oyster (1652)



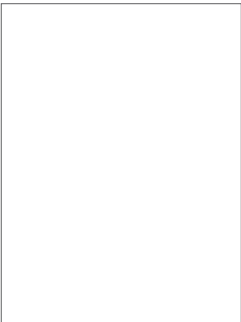
Silver Satin (002)



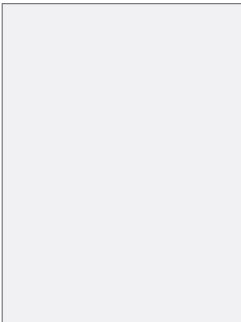
Flat White (050)



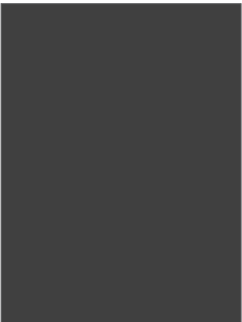
Matte White (3708)



Blanco Mat



Flat Black



ANODIZED METALS
LINEAR SYSTEMS³

USG Paraline® only; PII—
Black Reveal not available
with these finishes

Brushed Aluminum (PIA12)



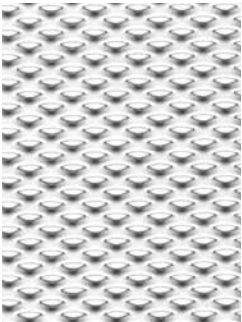
Polished Aluminum (086)



DIAMONDFLEX™

Expanded Metals 2'x2'
panels only

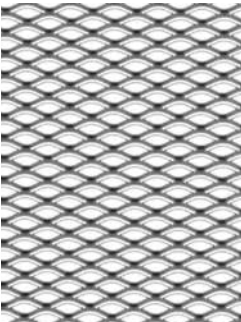
Louvered Bright White



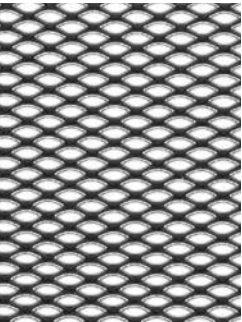
Louvered Bright Silver



Sheer Bright White



Sheer Bright Silver



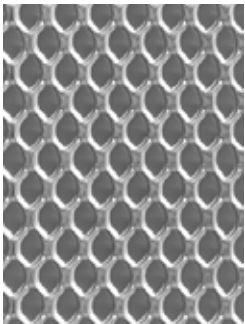
Notes

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- 2. Two-foot maximum panel width for painted metallic finishes.
- 3. Anodized finish subject to “rainbowing”—multicolor patterns exaggerated by critical lighting.

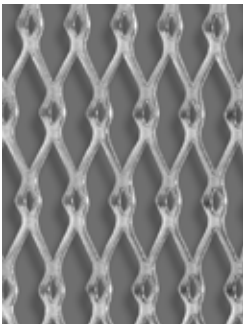
METAL FINISHES

EXPANSE™
Metal patterns

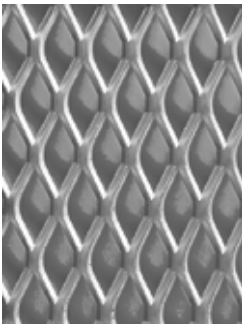
EX-1: Raised (45% Open)



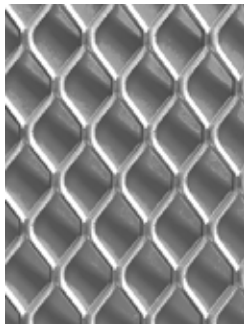
EX-2: Raised (55% Open)



EX-3: Raised (48% Open)



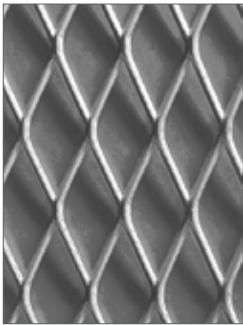
EX-4: Raised (62% Open)



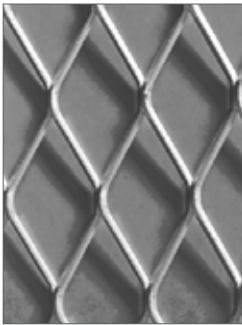
EX-5: Raised (63% Open)



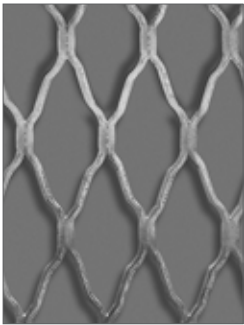
EX-6: Raised (76% Open)



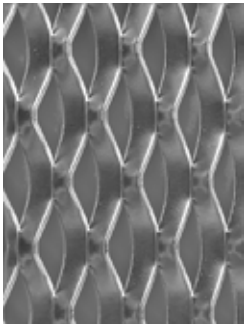
EX-7: Raised (72% Open)



EX-8: Flattened (70% Open)



EX-9: Raised (12% Open)



Steel Blue



Bronze



Copper



Standard finishes

White



Black



Mill



PARTI™ PIXELS®

USG Ceilings Plus® Design Services offer form optimization, panelization, perforation, and other parametric operations.

Parti and Pixels pronounces perforations, beyond what standard or custom perforations can do

Achieving designer's vision while balancing economic and aesthetic demand.

PARTI™: Creating abstract perforation patterns for aesthetic intent as well as creating geometric arrangements to fit the design intent.

PIXELS®: Transform photos, art, and logos into high resolution perforation.

USG Ceilings Plus® Illusions® & Parti™, Finish: Blanco Mat®
University of Oregon Lundquist College of Business
Architect: ZGF Architecture
Photo: ©Eckert & Eckert



USG Ceilings Plus® Illusions®, Finish: Blanco Mat®
Hartsfield-Jackson, Atlanta International Airport
Architect: Fitzgerald Collaborative/HKS
Photo: ©Katie Bricker Photography

METAL PERFORATIONS

PATTERN NOMENCLATURE

PRODUCT IDENTIFICATION

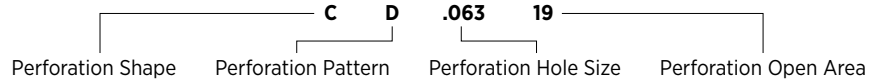
USG has a descriptive nomenclature for identifying perforations. Coding for this system consists of the following four components.

Perforation Shape	Perforation Pattern	Perforation Hole Size	Perforation Open Area
Circle	Straight 90 degree	.XXX"	.XX%
Square	Diagonal 45 degree		
Obround	Equilateral 60 degree ⁷		
Rectangle			

EXAMPLE A:

CD06319

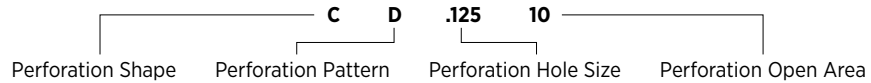
Circle perforation, 45 degrees, .0625" perforation diameter, with 19% open area.



EXAMPLE B:

CD12510

Circle perforation, 45 degrees, .125" perforation diameter, with 10% open area.



CIRCULAR² PERFORATIONS

Pattern Number ⁴	Perforation Pattern Description	Open Area % ¹	NRC ⁷	Previous Pattern
CS03002 ⁵	Circle — 90 degrees — .030"	2%	0.50	C030
CS04002 ⁵	Circle — 90 degrees — .040"	2.2%	0.45-0.50 ⁸	SD-5
CS04003 ⁵	Circle — 90 degrees — .040"	3%	0.55	C040
CD04004 ^{5,6}	Circle — 45 degrees — .040"	4.4%	0.60	SD-6
CS05003 ^{5,6}	Circle — 90 degrees — .050"	3.1%	0.55	SD-3
CD05006 ^{5,6}	Circle — 45 degrees — .050"	6.3%	0.70	SD-2
CS06302	Circle — 90 degrees — .0625"	2.5%	0.45-0.50 ⁸	C062
CS06303 ^{3,6}	Circle — 90 degrees — .0625"	3%	0.50	SD-21
CD06305 ^{3,6}	Circle — 45 degrees — .0625"	5%	0.65	A062A
CD06305NB	Circle — 45 degrees — .0625" (no border)	5%	0.65	A062
CD06310 ^{3,6}	Circle — 45 degrees — .0625"	10%	0.70	SD-7
CS06310 ⁶	Circle — 90 degrees — .0625"	10%	0.65-0.70 ⁸	C062B
CD06312	Circle — 45 degrees — .0625"	12%	0.55-0.60 ⁸	A062F
CD06319 ^{3,6}	Circle — 45 degrees — .0625"	19%	0.75-0.80 ⁸	A062D
CE07814 ^{3,6}	Circle — 60 degrees — .078"	14%	0.75	SD-8
CS07814 ^{3,6}	Circle — 90 degrees — .078"	14%	0.70-0.75 ⁸	SD-9
CE07906	Circle — 60 degrees — .079"	6%	0.60-0.65 ⁸	B079
CS09405 ⁶	Circle — 90 degrees — .094"	5%	0.75	SD-15
CD09410 ⁶	Circle — 45 degrees — .094"	10%	0.75	SD-11
CS09420 ⁶	Circle — 90 degrees — .094"	20%	0.75-0.80 ⁸	SD-12
CE09420	Circle — 60 degrees — .094"	20%	0.75-0.80 ⁸	SD-10
CS11708 ⁵	Circle — 90 degrees — .1165"	8%	0.65-0.70 ⁸	C116
CD11717 ^{3,6}	Circle — 45 degrees — .1165"	17%	0.70	A116
CS12505 ⁶	Circle — 90 degrees — .125"	5%	0.60-0.65 ⁸	ST-14
CD12510 ⁶	Circle — 45 degrees — .125"	10%	0.65-0.70 ⁸	SD-17
CE12510 ⁶	Circle — 60 degrees — .125"	10%	0.65-0.70 ⁸	B125
CE12520 ⁶	Circle — 60 degrees — .125"	20%	0.75-0.80 ⁸	SD-13

Notes

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- NRC range estimated based on testing of panels with similar perforation pattern.

METAL PERFORATIONS

CIRCULAR PERFORATIONS²

Pattern Number ⁴	Perforation Pattern Description	Open Area % ¹	NRC ⁷	Previous Pattern
CS12520⁶	Circle — 90 degrees — .125"	20%	0.75-0.80 ⁸	ST-13
CS18801⁶	Circle — 90 degrees — .188"	1%	0.40-0.45 ⁸	C188
CD18803	Circle — 45 degrees — .188"	3%	0.45-0.50 ⁸	A188
CS18806	Circle — 90 degrees — .188"	6%	0.60-0.65 ⁸	SD-19
CE18820⁶	Circle — 60 degrees — .188"	20%	0.80	SD-14
CS18820	Circle — 90 degrees — .188"	20%	0.75-0.80 ⁸	SD-16
CE18833	Circle — 60 degrees — .188"	33%	0.75-0.80 ⁸	B188A
CD18839⁶	Circle — 45 degrees — .188"	39%	0.75-0.80 ⁸	SD-20/A188C
CE19735	Circle — 60 degrees — .197"	35%	0.75-0.80 ⁸	B197
CS20106	Circle — 90 degrees — .201"	6%	0.60-0.65 ⁸	SD-25
CS20123	Circle — 90 degrees — .201"	23%	0.75-0.80 ⁸	SD-26
CS25012⁶	Circle — 90 degrees — .250"	12%	0.65-0.70 ⁸	C250A
CS25020⁶	Circle — 90 degrees — .250"	20%	0.75	ST-20
CE25030⁶	Circle — 60 degrees — .250"	30%	0.75-0.80 ⁸	B250
CD25039³⁶	Circle — 45 degrees — .250"	39%	0.75-0.80 ⁸	SD-18/A250
CE25058⁶	Circle — 60 degrees — .250"	58%	0.75-0.80 ⁸	B250H
CE31246	Circle — 60 degrees — .312"	46%	0.75-0.80 ⁸	B312
CS37507⁶	Circle — 90 degrees — .375"	7%	0.60-0.65 ⁸	LT-29
CS37509	Circle — 90 degrees — .375"	9%	0.60-0.65 ⁸	C375
CD37515⁶	Circle — 45 degrees — .375"	15%	0.65-0.70 ⁸	LT-27
CS37520⁶	Circle — 90 degrees — .375"	20%	0.70-0.75 ⁸	LT-28
CE37533⁶	Circle — 60 degrees — .375"	33%	0.75-0.80 ⁸	LT-25
CD37539	Circle — 45 degrees — .375"	39%	0.75-0.80 ⁸	LT-26
CS50009⁶	Circle — 90 degrees — .500"	9%	0.60-0.65 ⁸	C500
CS50020⁶	Circle — 90 degrees — .500"	20%	0.70-0.75 ⁸	LT-30
CE50020⁶	Circle — 60 degrees — .500"	20%	0.70-0.75 ⁸	LT-31
CD50039⁶	Circle — 45 degrees — .500"	39%	0.75-0.80 ⁸	LT-33
CD50055	Circle — 45 degrees — .500"	55%	0.75-0.80 ⁸	A500
CE50063⁶	Circle — 60 degrees — .500"	63%	0.75-0.80 ⁸	B500
CS62520	Circle — 90 degrees — .625"	20%	0.70-0.75 ⁸	ST-40
CD62540	Circle — 45 degrees — .625"	40%	0.75-0.80 ⁸	ST-41
CS75028⁶	Circle — 90 degrees — .750"	28%	0.75-0.80 ⁸	LT-34
CS125031⁶	Circle — 90 degrees — 1.250"	31%	0.75-0.80 ⁸	ST-26
CE125031	Circle — 60 degrees — 1.250"	31%	0.75-0.80 ⁸	ST-27

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METAL PERFORATIONS

SQUARE PERFORATIONS²

Pattern Number ⁴	Perforation Pattern Description	Open Area % ¹	NRC ⁷	Previous Pattern
SS18814⁶	Square — 90 degrees — .188"	14%	0.65-0.70 ⁸	ST-21
SS25011³⁶	Square — 90 degrees — .250"	11%	0.65-0.70 ⁸	D250
SS25025⁶	Square — 90 degrees — .250"	25%	0.75-0.80 ⁸	ST-22
SS37511	Square — 90 degrees — .375"	11%	0.65-0.70 ⁸	D375
SS39415⁶	Square — 90 degrees — .394"	15%	0.65-0.70 ⁸	LT-20
SS39460⁶	Square — 90 degrees — .394"	60%	0.75-0.80 ⁸	LT-21
SS43134	Square — 90 degrees — .431"	34%	0.75-0.80 ⁸	LT-22
SS50011⁶	Square — 90 degrees — .500"	11%	0.65-0.70 ⁸	D500
SS50025⁶	Square — 90 degrees — .500"	25%	0.75-0.80 ⁸	LT-32
SS50070⁶	Square — 90 degrees — .500"	70%	0.75-0.80 ⁸	D500D
SS75036	Square — 90 degrees — .750"	36%	0.75-0.80 ⁸	LT-36

OBROUND PERFORATIONS²

OS06317⁶	Obround — 90 degrees — .0625"	17%	0.70-0.75 ⁸	OB-14
OS06333⁶	Obround — 90 degrees — .0625"	33%	0.75-0.80 ⁸	OB-15
OS09420	Obround — 90 degrees — .094"	20%	0.75-0.80 ⁸	OB-8
OS12523⁶	Obround — 90 degrees — .125"	23%	0.80	OB-10
OS12537⁶	Obround — 90 degrees — .125"	37%	0.75-0.80 ⁸	OB-20
OS18827⁶	Obround — 90 degrees — .188"	27%	0.75-0.80 ⁸	OB-18
OD18827⁶	Obround — 45 degrees — .188"	27%	0.75	OB-19

RETANGULAR PERFORATIONS²

RS12518⁶	Rectangle — 90 degrees — .125"	18%	0.70-0.75 ⁸	LT-39
RS12527⁶	Rectangle — 90 degrees — .125"	27%	0.75	LT-40
RS15657⁶	Rectangle — 90 degrees — .156"	57%	0.75-0.80 ⁸	LT-44
RS25021⁶	Rectangle — 90 degrees — .250"	21%	0.75-0.80 ⁸	LT-42
RS25041⁶	Rectangle — 90 degrees — .250"	41%	0.75-0.80 ⁸	LT-43

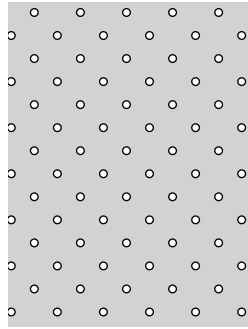
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METAL PERFORATIONS

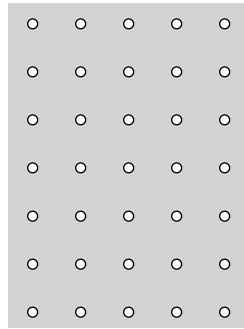
CIRCULAR PERFORATIONS²

Pattern No. CD04004



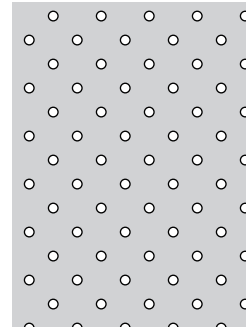
Circle— 45 degrees—.040"
4.4% open area (SD-6)

Pattern No. CS05003



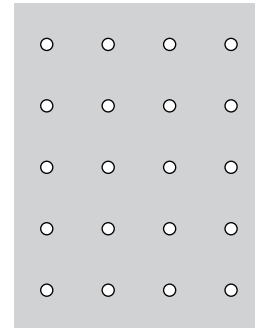
Circle— 90 degrees—.050"
3.1% open area (SD-3)

Pattern No. CD05006



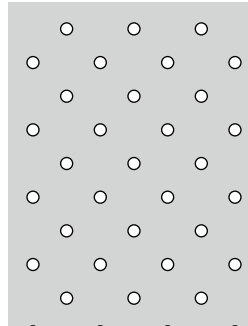
Circle— 45 degrees—.050"
6.3% open area (SD-2)

Pattern No. CS06303



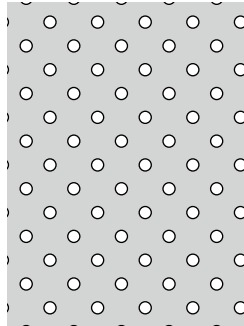
Circle— 90 degrees—.0625"
3% open area (SD-21)

Pattern No. CD06305/CD06305NB



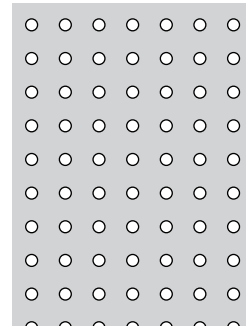
Circle— 45 degrees—.0625"
5% open area (A062A/A062)

Pattern No. CD06310



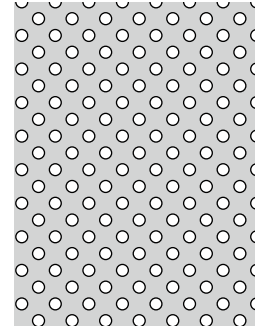
Circle— 45 degrees—.0625"
10% open area (SD-7)

Pattern No. CS06310



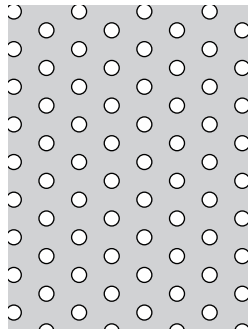
Circle— 90 degrees—.0625"
10% open area (C062A)

Pattern No. CD06319



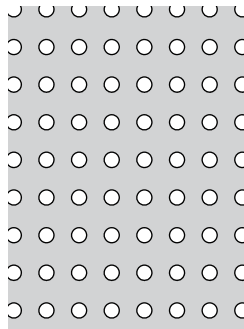
Circle— 45 degrees—.0625"
19% open area (A062D)

Pattern No. CE07814



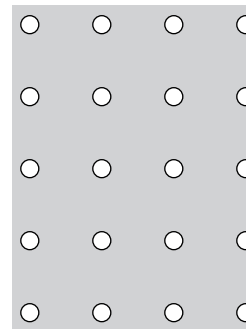
Circle— 60 degrees—.078"
14% open area (SD-8)

Pattern No. CS07814



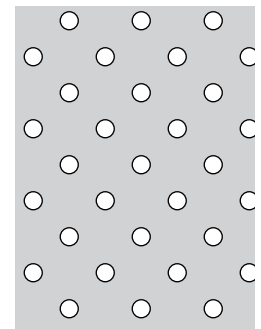
Circle— 90 degrees—.078"
14% open area (SD-9)

Pattern No. CS09405



Circle— 90 degrees—.094"
5% open area (SD-15)

Pattern No. CD09410



Circle— 45 degrees—.094"
10% open area (SD-11)

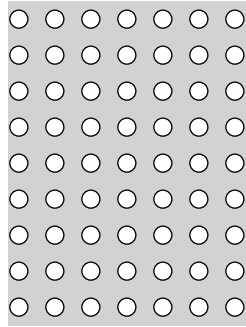
Notes

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8. NRC range estimated based on testing of panels with similar perforation pattern.

METAL PERFORATIONS

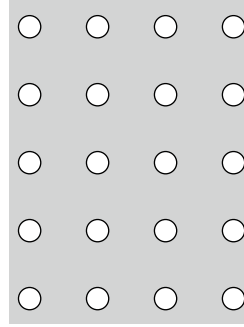
CIRCULAR PERFORATIONS²

Pattern No. CS09420



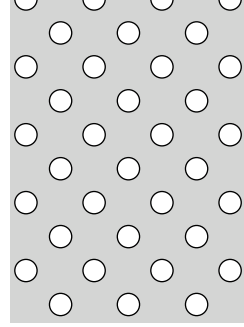
Circle— 90 degrees—.094"
20% open area (SD-12)

Pattern No. CS11708



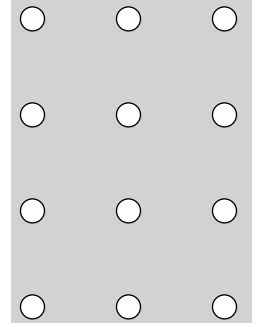
Circle— 90 degrees—.1165"
8% open area (C116)

Pattern No. CD11717



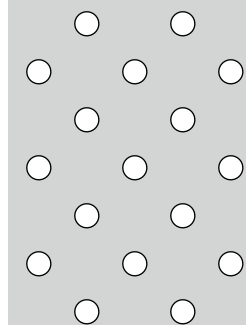
Circle— 45 degrees—.1165"
17% open area (A116)

Pattern No. CS12505



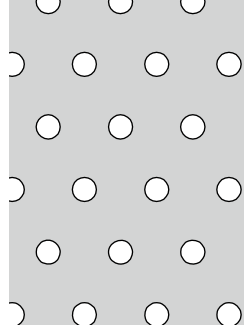
Circle— 90 degrees—.125"
5% open area (ST-14)

Pattern No. CD12510



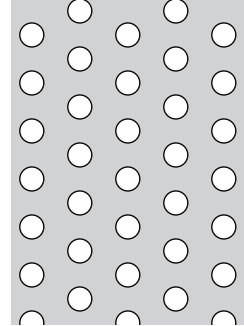
Circle— 45 degrees—.125"
10% open area (SD-17)

Pattern No. CE12510



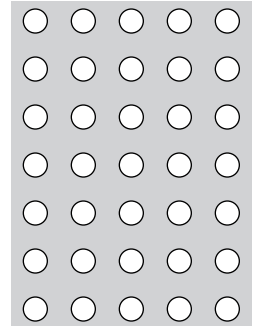
Circle— 60 degrees—.125"
10% open area (B125)

Pattern No. CE12520



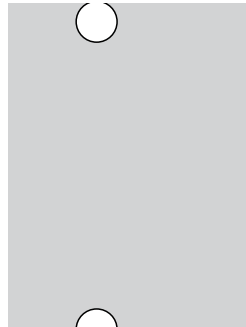
Circle— 60 degrees—.125"
20% open area (SD-13)

Pattern No. CS12520



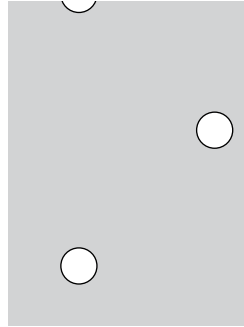
Circle— 90 degrees—.125"
20% open area (ST-13)

Pattern No. CS18801



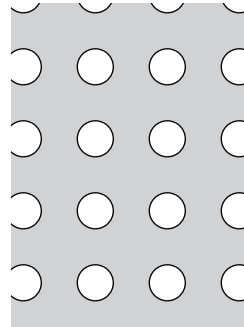
Circle— 90 degrees—.188"
1% open area (C188)

Pattern No. CD18803



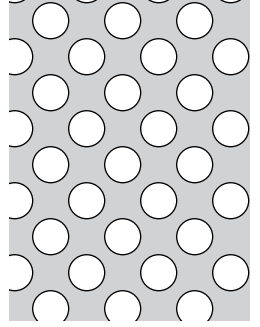
Circle— 45 degrees—.188"
3% open area (A188)

Pattern No. CS18820



Circle— 90 degrees—.188"
20% open area (SD-16)

Pattern No. CD18839



Circle— 45 degrees—.188"
39% open area (SD-20)

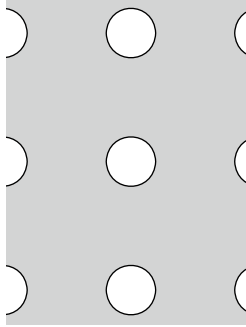
Notes

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METAL PERFORATIONS

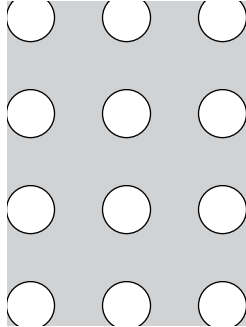
CIRCULAR PERFORATIONS²

Pattern No. CS25012



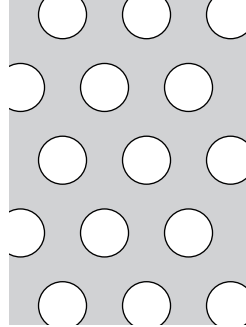
Circle— 90 degrees—.250"
12% open area (C250A)

Pattern No. CS25020



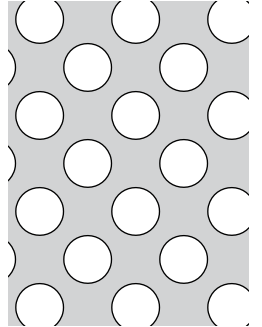
Circle— 90 degrees—.250"
20% open area (ST-20)

Pattern No. CE25030



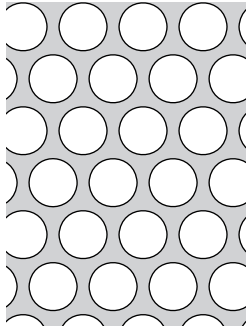
Circle— 60 degrees—.250"
30% open area (B250)

Pattern No. CD25039



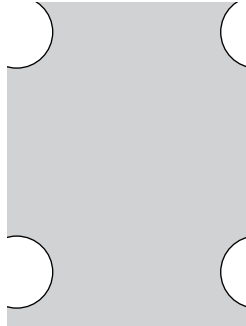
Circle— 45 degrees—.250"
39% open area (SD-18)

Pattern No. CE25058



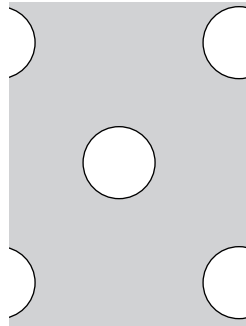
Circle— 60 degrees—.250"
58% open area (B250H)

Pattern No. CS37507



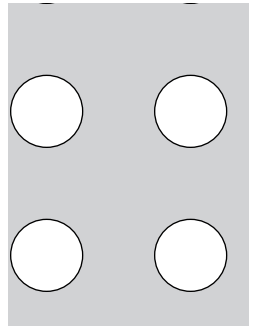
Circle— 90 degrees—.375"
7% open area (LT-29)

Pattern No. CD37515



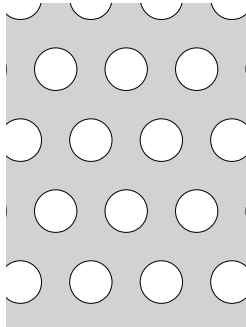
Circle— 45 degrees—.0375"
15% open area (LT-27)

Pattern No. CS37520



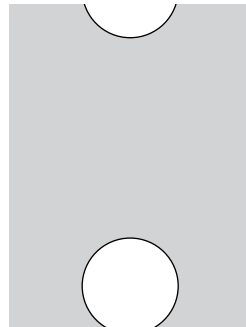
Circle— 90 degrees—.375"
20% open area (LT-18)

Pattern No. CE37533



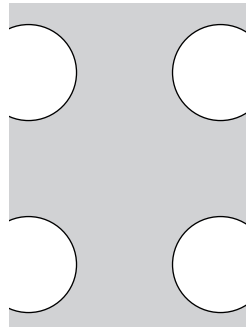
Circle— 60 degrees—.375"
33% open area (LT-25)

Pattern No. CS50009



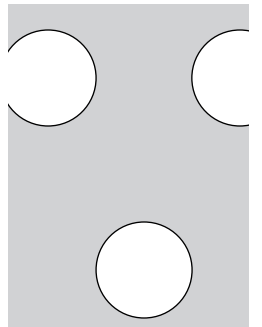
Circle— 90 degrees—.500"
9% open area (C500)

Pattern No. CS50020



Circle— 90 degrees—.500"
20% open area (LT-30)

Pattern No. CE50020



Circle— 60 degrees—.500"
20% open area (LT-31)

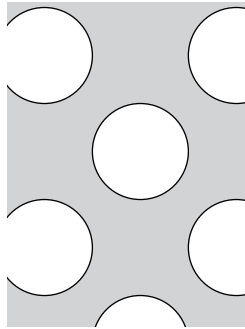
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8. NRC range estimated based on testing of panels with similar perforation pattern.

METAL PERFORATIONS

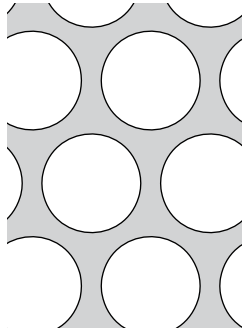
CIRCULAR PERFORATIONS²

Pattern No. CD50039



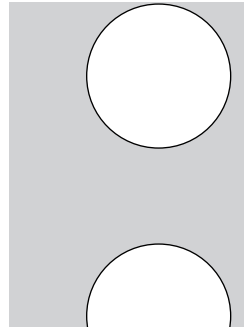
Circle— 45 degrees—.500"
39% open area (LT-33)

Pattern No. CE50063



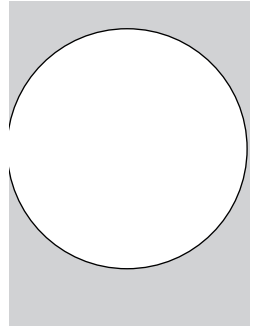
Circle— 60 degrees—.500"
63% open area (B500)

Pattern No. CS75028



Circle— 90 degrees—.7250"
28% open area (LT-34)

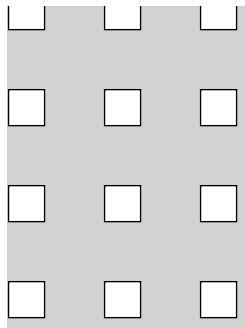
Pattern No. CS125031



Circle— 90 degrees—.1.250"
55% open area (ST-26)

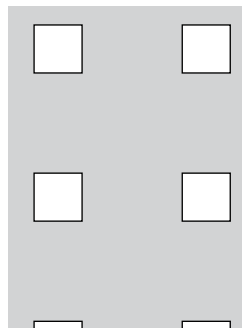
SQUARE PERFORATIONS

Pattern No. SS18814



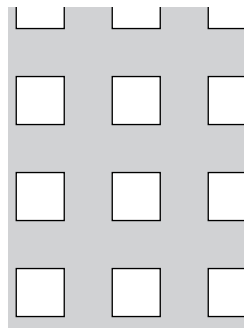
Square— 90 degrees—.188"
14% open area (ST-21)

Pattern No. SS25011



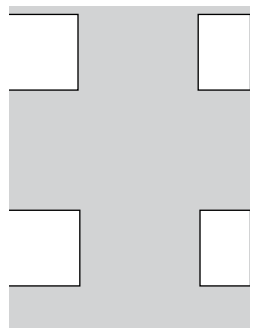
Square— 90 degrees—.250"
11% open area (D250)

Pattern No. SS25025



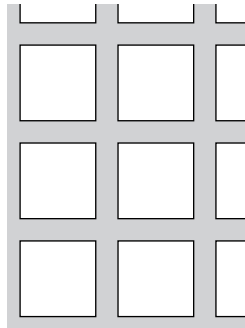
Square— 90 degrees—.250"
25% open area (ST-22)

Pattern No. SS39415



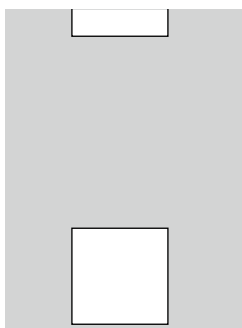
Square— 90 degrees—.394"
15% open area (LT-20)

Pattern No. SS39460



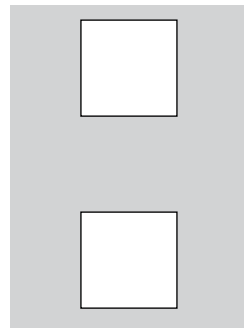
Square— 90 degrees—.394"
60% open area (LT-21)

Pattern No. SS50011



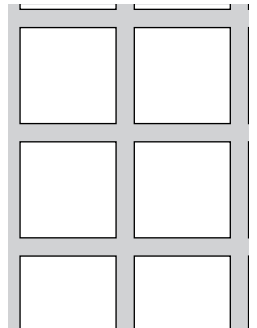
Square— 90 degrees—.500"
11% open area (D500)

Pattern No. SS50025



Square— 90 degrees—.500"
25% open area (LT-32)

Pattern No. SS50070



Square— 90 degrees—.500"
70% open area (D500D)

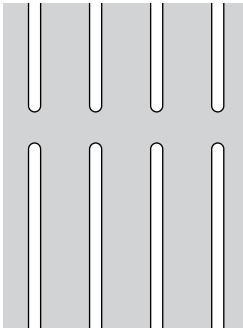
Notes

1. Open area % does not have a direct correlation to NRC Value.
2. Custom and embossed perforation patterns available. Contact your USG Sales Rep.
3. Frequently requested perforation.
4. Perforation border size is dependent on panel type, panel size, perforation pattern and available punch tooling. Contact your USG Sales Rep. for details. Illusions panels can be borderless. **CD06305NB** can be used borderless with all panels.
5. Perforation may be limited due to material thickness.
6. Perforation illustration on following pages.
7. NRC values for perforated panels with Acoustibond™ backer tested in accordance with ASTM C423 in type E400 mounting, as described in ASTM E795. Higher NRC values may be achieved with additional acoustical infill, contact your USG Sales Rep.
8. NRC range estimated based on testing of panels with similar perforation pattern.

METAL PERFORATIONS

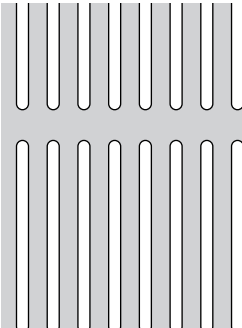
OBROUND PERFORATIONS

Pattern No. OS06317



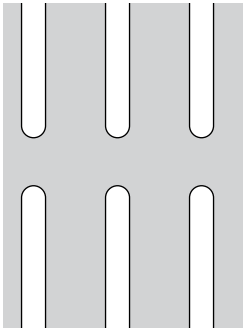
Obround— 90 degrees— .0625"
17% open area (OB-14)

Pattern No. OS06333



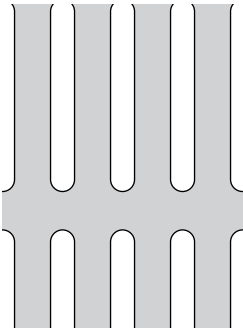
Obround— 90 degrees— .0625"
33% open area (OB-15)

Pattern No. OS12523



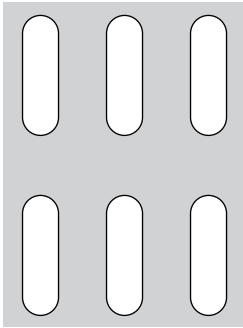
Obround— 90 degrees— .125"
23% open area (OB-10)

Pattern No. OS12537



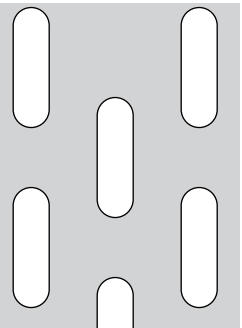
Obround— 90 degrees— .125"
37% open area (OB-20)

Pattern No. OS18827



Obround— 90 degrees— .188"
27% open area (OB-18)

Pattern No. OD18827



Obround— 45 degrees— .188"
27% open area (OB-19)

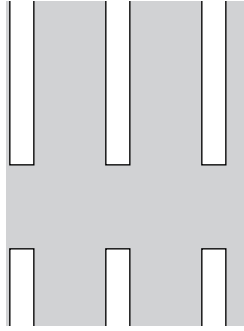
Notes

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8. NRC range estimated based on testing of panels with similar perforation pattern.

METAL PERFORATIONS

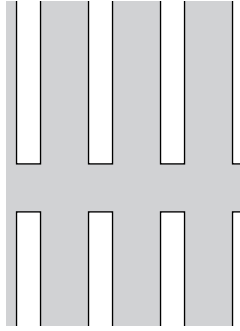
RECTANGULAR PERFORATIONS

Pattern No. RS12518



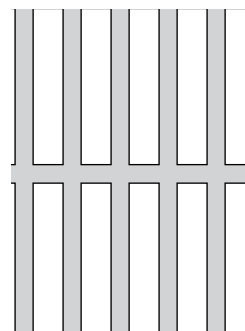
Rectangle— 90 degrees—.125"
18% open area (LT-39)

Pattern No. RS12527



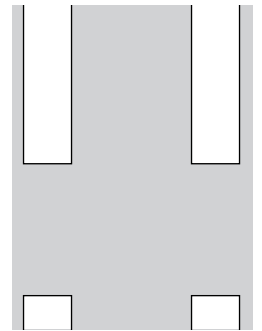
Rectangle— 90 degrees—.125"
27% open area (LT-40)

Pattern No. RS15657



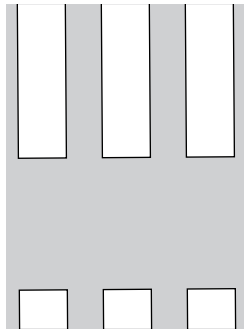
Rectangle— 90 degrees—.156"
57% open area (LT-44)

Pattern No. RS25021



Rectangle— 90 degrees—.250"
21% open area (LT-42)

Pattern No. RS25041



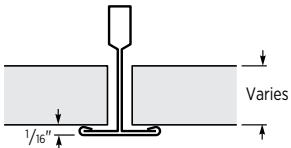
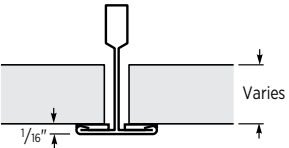
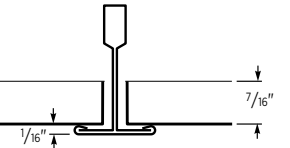
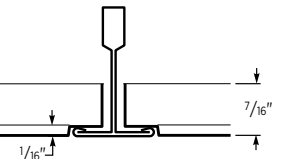
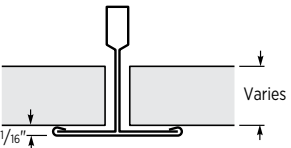
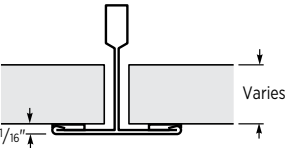
Rectangle— 90 degrees—.250"
41% open area (LT-43)

Notes

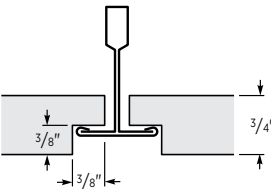
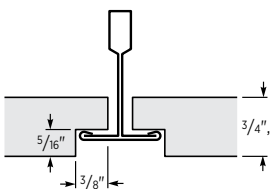
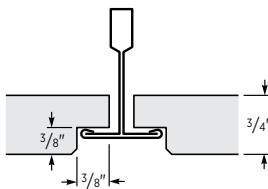
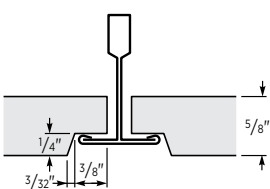
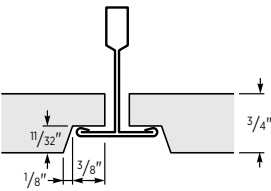
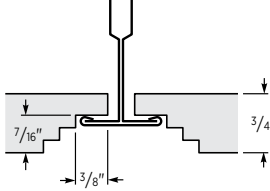
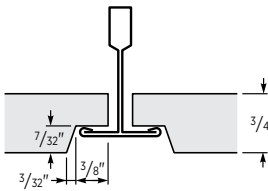
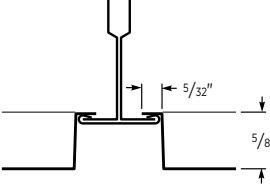
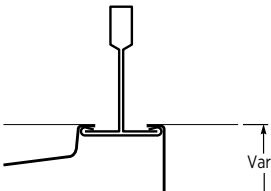
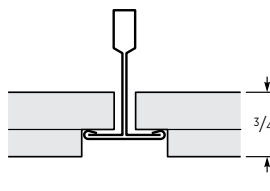
1. Open area % does not have a direct correlation to NRC Value.
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8. NRC range estimated based on testing of panels with similar perforation pattern.

SYSTEM INTERFACE

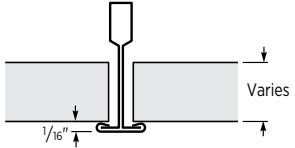
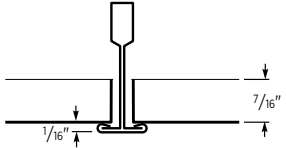
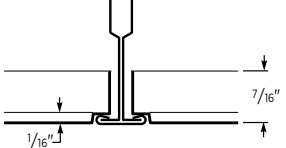
15/16" Square and Flush Edge Details

Edge Type: SQ Edge Tile Type: All Tile Grid Type: USG DX* Wall Molding: All	1	Edge Type: SQ Edge Tile Type: All Tile Grid Type: USG DXCE™ Wall Molding: M7CE, US28CE	2	Edge Type: SQ Edge Tile Type: USG Panz* Grid Type: USG DX* Wall Molding: All, see IC364	3	Edge Type: FM Edge Tile Type: USG Panz* Grid Type: USG DX* Wall Molding: All, see IC364	4
							
Edge Type: SQ Edge Tile Type: All Tile Grid Type: USG DXW™ Wall Molding: All	5	Edge Type: SQ Edge Tile Type: All Tile Grid Type: USG DXWCE™ Wall Molding: M7CE, US28CE	6				
							

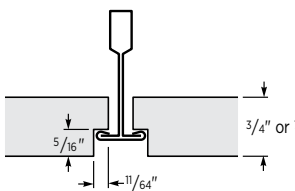
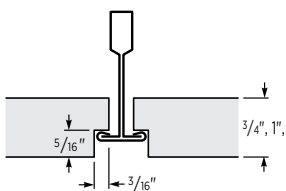
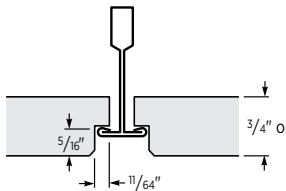
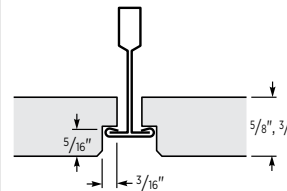
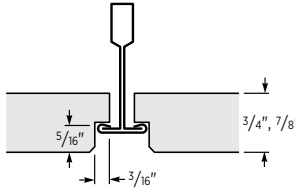
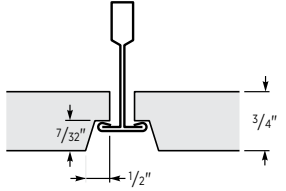
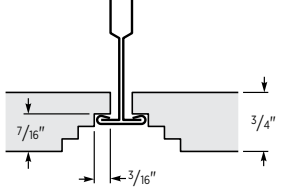
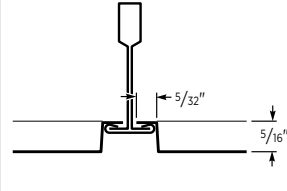
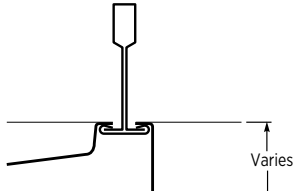
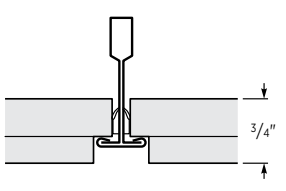
15/16" Reveal Edge Details

Edge Type: SL Edge Tile Type: Cast Grid Type: USG DX® Wall Molding: All angles, MS144 opt 2, MS174 	7	Edge Type: SL Edge Tile Type: USG Halcyon™ Grid Type: USG DX® Wall Molding: All angles, MS174 	8	Edge Type: SLB Edge Tile Type: Cast Grid Type: USG DX® Wall Molding: All angles, MS144 side 2, MS174 	9	Edge Type: SLT Edge Tile Type: Wet-Formed Grid Type: USG DX® Wall Molding: All angles, MS125 	10
Edge Type: SLT Edge Tile Type: USG Eclipse™, Mars™ Grid Type: USG DX® Wall Molding: All angles, MS174 	11	Edge Type: SL Pedestals™ Edge Tile Type: USG Eclipse™ Grid Type: USG DX® Wall Molding: All angles, MS144 side 1 	12	Edge Type: SLT Illusion™ Edge Tile Type: USG Eclipse™ Grid Type: USG DX® Wall Molding: All angles, MS125 	13	Edge Type: SL Edge Tile Type: USG Panz® Grid Type: USG DX® Wall Molding: See IC364 	14
Edge Type: Geometrix® Edge Tile Type: USG Geometrix® Grid Type: USG DX® Wall Molding: N/A 	15	Edge Type: WSL Edge Tile Type: USG True® Wood Grid Type: USG DX® Wall Molding: See IC561 	16				

9/16" Square and Flush Edge Details

Edge Type: SQ Edge Tile Type: All Tile Grid Type: USG DXT™ Wall Molding: All 17 	Edge Type: SQ Edge Tile Type: USG Panz® Grid Type: USG DXT™ Wall Molding: All, see IC364 18 	Edge Type: FM Edge Tile Type: USG Panz® Grid Type: USG DXT™ Wall Molding: All, see IC364 19 
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9/16" Reveal Edge Details with USG DXT™ Grid

Edge Type: FL Edge Tile Type: Cast Grid Type: USG DXT™ Wall Molding: All angles, MS125 20 	Edge Type: FL Edge Tile Type: USG Eclipse™ & Halcyon™ Grid Type: USG DXT™ Wall Molding: All angles, MS125 21 	Edge Type: FLB Edge Tile Type: Cast Grid Type: USG DXT™ Wall Molding: All angles, MS144 side 2, MS174 22 	Edge Type: FLB Edge Tile Type: Wet-Formed Grid Type: USG DXT™ Wall Molding: All angles, MS174 23 
Edge Type: FLB Edge Tile Type: USG Mars™ Grid Type: USG DXT™ Wall Molding: All angles, MS174 24 	Edge Type: ILT Illusion™ Edge Tile Type: USG Eclipse™ Grid Type: USG DXT™ Wall Molding: All angles, MS125 25 	Edge Type: PE Pedestals™ Edge Tile Type: USG Eclipse™ Grid Type: USG DXT™ Wall Molding: All angles, MS174 26 	Edge Type: FL Edge Tile Type: USG Panz® Grid Type: USG DXT™ Wall Molding: See IC364 27 
Edge Type: Geometrix® Edge Tile Type: USG Geometrix® Grid Type: USG DXT™ Wall Molding: N/A 28 	Edge Type: WDFL Edge Tile Type: USG True™ Wood Grid Type: USG DXT™ Wall Molding: See IC561 29 		

SYSTEM INTERFACE

9/16" Reveal Edge Details with USG DXF™ Grid

Edge Type: FL Edge Tile Type: Cast Grid Type: USG DXF™ Wall Molding: All angles, MS174	Edge Type: FL Edge Tile Type: USG Eclipse™ & Halcyon™ Grid Type: USG DXF™ Wall Molding: All angles, MS174	Edge Type: FLB Edge Tile Type: Cast Grid Type: USG DXF™ Wall Molding: All angles, MS174	Edge Type: FLB Edge Tile Type: Wet-Formed Grid Type: USG DXF™ Wall Molding: All angles, MS174
Edge Type: FLB Edge Tile Type: USG Mars™ Grid Type: USG DXF™ Wall Molding: All angles, MS174	Edge Type: FL Edge Tile Type: USG Panz® Grid Type: USG DXF™ Wall Molding: See IC364	Edge Type: Geometrix® Edge Tile Type: USG Geometrix® Grid Type: USG DXF™ Wall Molding: N/A	

9/16" Reveal Edge Details with USG DXFF™ Grid

Edge Type: FL Edge Tile Type: Cast Grid Type: USG DXFF™ Wall Molding: All angles, MS174	Edge Type: FL Edge Tile Type: USG Eclipse™ & Halcyon™ Grid Type: USG DXFF™ Wall Molding: All angles, MS174	Edge Type: FLB Edge Tile Type: Cast Grid Type: USG DXFF™ Wall Molding: All angles, MS174	Edge Type: FLB Edge Tile Type: Wet-Formed Grid Type: USG DXFF™ Wall Molding: All angles, MS174
Edge Type: FLB Edge Tile Type: USG Mars™ Grid Type: USG DXFF™ Wall Molding: All angles, MS174	Edge Type: FL Edge Tile Type: USG Panz® Grid Type: USG DXFF™ Wall Molding: See IC364	Edge Type: Geometrix® Edge Tile Type: USG Geometrix® Grid Type: USG DXFF™ Wall Molding: N/A	

9/16" Reveal Edge Details with USG DXI™ Grid

Edge Type: FL Edge Tile Type: Cast Grid Type: USG DXI™ Wall Molding: M7, M9, MS174	Edge Type: FL Edge Tile Type: USG Eclipse™ & Halcyon™ Grid Type: USG DXI™ Wall Molding: M7, M9, MS174	Edge Type: FLB Edge Tile Type: Cast Grid Type: USG DXI™ Wall Molding: M7, M9, MS174	Edge Type: FLB Edge Tile Type: Wet-Formed Grid Type: USG DXI™ Wall Molding: M7, M9, MS174
Edge Type: FLB Edge Tile Type: USG Mars™ Grid Type: USG DXI™ Wall Molding: M7, M9, MS174	Edge Type: ILT Illusion™ Edge Tile Type: USG Eclipse™ Grid Type: USG DXI™ Wall Molding: M7, M9, MS174	Edge Type: PE Pedestals™ Edge Tile Type: USG Eclipse™ Grid Type: USG DXI™ Wall Molding: M7, M9, MS174	Edge Type: FL Edge Tile Type: USG Panz® Grid Type: USG DXI™ Wall Molding: See IC364

15/16" Kerf Edge Details

Edge Type: BESK Edge Tile Type: Cast Grid Type: USG DX® Wall Molding: All angles	Edge Type: BESK Edge Tile Type: Wet Formed Grid Type: USG DX® Wall Molding: All angles	Edge Type: SESK Edge Tile Type: Cast Grid Type: USG DX® Wall Molding: All angles	Edge Type: WDAR Edge Tile Type: USG True® Wood Grid Type: USG DX® Wall Molding: See IC561
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Concealed Suspension Edge Details

Edge Type: Snap-in Edge Tile Type: USG Celebration™ Snap-in Grid Type: USG DXF™ Wall Molding: See SC2561	Edge Type: Torsion Spring Edge Tile Type: USG Celebration™ Torsion Spring Grid Type: USG DX® Wall Molding: See IC367	Edge Type: SF Staple Flange Tile Type: Wet-Formed Grid Type: N/A Wall Molding: All angles
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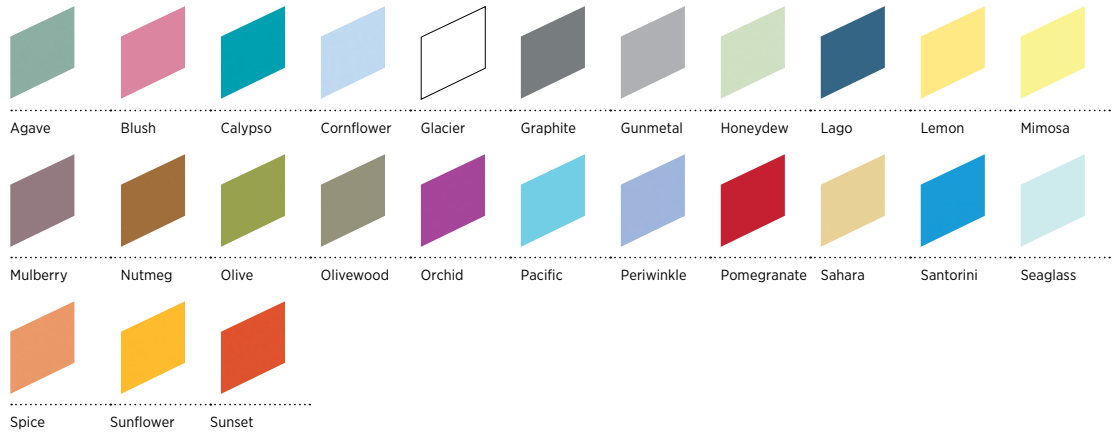
Tounges and Groove Edge Details

USG TRANSLUCENTS™ FINISHES

USG offers luminous ceiling panels in several distinctive styles and finishes. These color reproductions are shown to represent available finishes and colors. Décors are not to scale. A sample should be reviewed before placing an order.

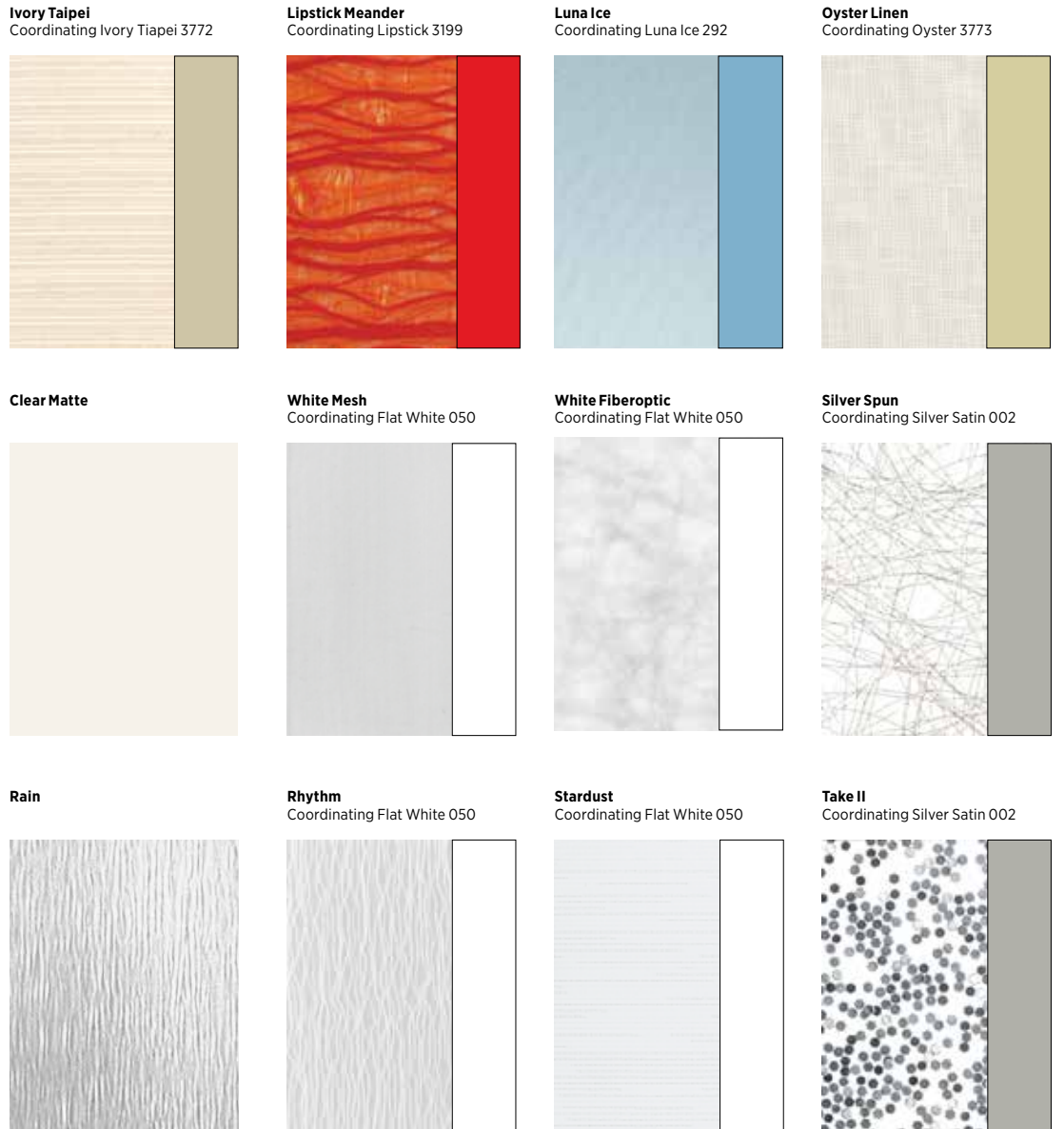
COLOR GALLERY

For USG Billo™,
Translucents™ Panels and
Translucents™ Canopies



DÉCORS

Shown with Coordinating
Suspension Color



WOOD FINISHES

USG SPECIALTY

WOOD TONES
FAUX FINISHES^{1, 3}

Coordinating suspension
and/or trim color
available.

Beech (3467)



Dark Bamboo (3465)



Dark Cherry (3468)



Light Bamboo (3466)



Light Cherry (3469)



Maple (3470)



Red Oak (3471)



Walnut (3472)



TIMBRE^{TM1, 3}

Print finish on Metal
Coordinating suspension
and/or trim color available

Maple



VG Fir



Red Birch



Cherry



Walnut



Mahogany



Notes

1. Color Disclaimer: Printed and/or online color swatches are only reproductions of actual standards and will vary in appearance due to differences in monitor and printer output.
2. Wood Disclaimer: Wood is a natural grain product with variations in grain, texture and color often ranging from light to dark, thereby affecting the surface look. Product finishes are spray-applied stain or sealer coats.
3. Faux wood finishes exhibit variations in grain, texture and color often ranging from light to dark, thereby affecting the surface look from one item to another.

WOOD FINISHES - USG SPECIALTY

TRUE® WOOD
PANELS AND
LINEAR PLANKS^{1,2}
Veneer

PLAIN SLICE

Maple
Book Matched, 20% Sheen, Clear



Red Oak
Book Matched, 20% Sheen, Clear



Walnut
Book Matched, 20% Sheen, Clear



Light Cherry
Book Matched, 20% Sheen, Clear



Dark Cherry
Book Matched, 20% Sheen, Clear



Beech
Book Matched, 20% Sheen, Clear



BAMBOO

Light Bamboo
Natural
Narrow Band, 20% Sheen, Clear



Dark Bamboo
Amber
Narrow Band, 20% Sheen, Clear



TRUE® WOOD
GRILLES^{1,2}
Solid Wood

Maple
Solid White Hardwood, Stained
20% Sheen, Clear



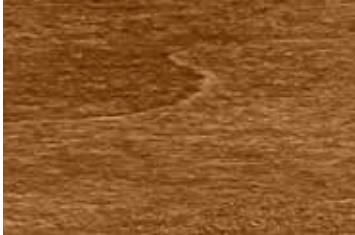
Red Oak
Solid White Hardwood, Stained
20% Sheen, Clear



Walnut
Solid White Hardwood, Stained
20% Sheen, Clear



Light Cherry
Solid White Hardwood, Stained
20% Sheen, Clear



Dark Cherry
Solid White Hardwood, Stained
20% Sheen, Clear



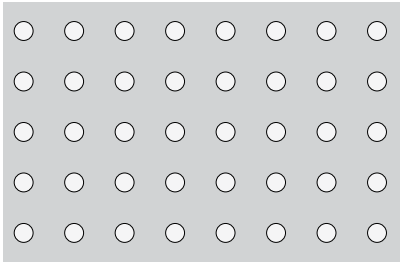
Notes

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TRUE® WOOD
PERFORATION
OPTIONS

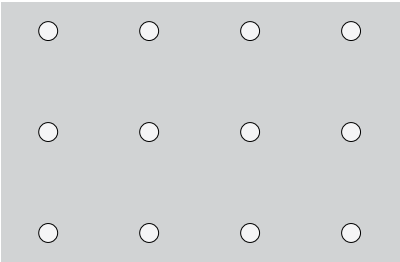
The perforation options are
not demonstrated here at
actual size.

W100



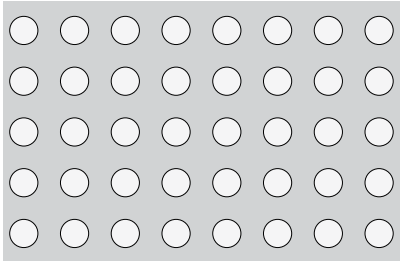
6mm hole on 16mm spacing
10% open area

W200



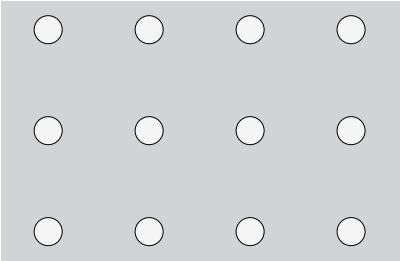
6mm hole on 32mm spacing
3% open area

W300



8mm hole on 16mm spacing
20% open area

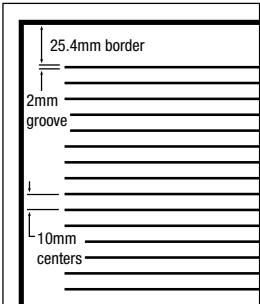
W400



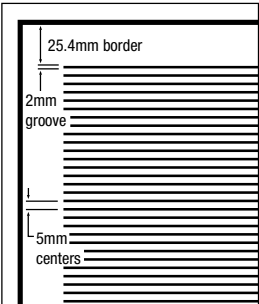
8mm hole on 32mm spacing
5% open area

CHANNEL
OPTIONS

W500 with Border
3.8mm groove depth



W600 with Border
3.8mm groove depth



WOOD FINISHES - USG CEILINGS PLUS®

ARBOREAL®1, 2
Real wood veneer
Interior only



SARANTE®1, 3
PVC free laminate



Notes

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* Available in exterior

** Available in 48" wide

***Available in both exterior and 48" wide

WOOD FINISHES - USG CEILINGS PLUS®

SARANTE®1,3 (CONT)
PVC free laminate

S25 Natural Ovang



S34 Cherry Anigre



S14N Cinnamon Cherry



S22 Oak Line



S24N Grey Cedar



S35N2 Cherry Birch



S15 Blond Pear



S37 Dark Jatoba**



S36N European Cherry



S16N Tan Sawn Oak



S17 Dark Oak



S27 Forest Walnut**



S26 Earth Rosewood



S18 Sable Walnut*



S38 Natural Walnut*



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- * Available in exterior
** Available in 48" wide
***Available in both exterior and 48" wide

ENABLING YOU TO CREATE HIGH- PERFORMANCE SPACES THAT FUNCTION BEAUTIFULLY

Our ceiling solutions deliver peace of mind knowing that your building and its occupants are prepared for whatever comes their way.

THIS PAGE
USG Eclipse™
Acoustical Panels

NEXT PAGE
USG "F" Fissured™ Acoustical Panels

CLEANROOMS

In the building industry, cleanrooms are defined as enclosed spaces that utilize air pressure and filters to control the amount of particulate matter in the air. A cleanroom has a controlled level of contamination that is specified by the number of particles per cubic meter for a given particulate size. Federal Standard 209E classifies cleanrooms from Class 1 to Class 100,000, whereas ISO 14644-1 classifies them from Class 1 to Class 9, as shown in the table below.

Clean Room Classification	
FED-STND-209E	ISO 14644-1
No Comparable STND	Class 1
No Comparable STND	Class 2
Class 1	Class 3
Class 10	Class 4
Class 100	Class 5
Class 1000	Class 6
Class 10,000	Class 7
Class 100,000	Class 8
No Comparable STND	Class 9



Our commitment to cleanroom technologies has enabled us to create a variety of ceiling systems that deliver the ultimate control in air quality. USG Clean Room™ Ceiling Systems feature a gasketed grid, hold-down clips, specific lighting fixtures and HEPA filters that are cleanroom-certified. Plus, USG Clean Room Ceiling Systems have been tested and certified by Acorn Industries, Inc.—the world's experts in contamination control engineering. USG Clean Room Ceiling Systems enable you to create a room with superb air quality from floor to ceiling.



USG offers a range of ISO Class 5 ceiling solutions.

To learn more about USG Clean Room Ceiling Systems, visit usg.com or cgcinc.com

EXTERIOR CEILING SYSTEMS

From parking lots to sheltered walkways to carports, exterior ceilings are an essential part of the way we design and build today. They must be functional and aesthetic, complimenting the design of a structure while performing in a wide range of wind, temperature and moisture conditions.

For decades, USG Exterior Ceiling Systems have been utilized in a wide variety of exterior applications. From satisfying stringent performance requirements and design criteria to providing beauty and durability, USG exterior ceiling systems ensure you have a complete system that's built to last, while also delivering a lasting impression.

USG offers numerous systems for use in exterior environments that are not directly exposed to the weather, such as under a soffit, parking garage, covered entrance or drive-through.

Each ceiling system combines a specially engineered suspension system with either traditional modules, elegant linear pans or metal panels creating a dynamic ceiling with clean, contemporary planes and, most importantly, performance at the highest level.

To learn more about USG Exterior Ceiling Systems, visit usg.com or cgcinc.com



SEISMIC SOLUTIONS

Seismic compliance is the use of approved systems and designs that meet the seismic requirements of a building project, delivering safety to occupants while maintaining the building's function during and after seismic activity, such as an earthquake. Within those approved systems and designs are nonstructural components, which represent a high percentage of a project's capital investment. The basic objectives of seismic design for nonstructural components are to provide life safety, minimize property loss and prevent functional loss. Failure of these components in an earthquake has the potential to cause harm, block exits, impede rescue efforts and disrupt the building's function.

Since 1957, USG Donn® Brand Suspension Systems have set the standard, with the optimal combination of shape, size, steel gauge and connection details to produce the tightest systems available, with the greatest lateral and torsional stiffness. To this day, suspension systems from USG are proven to greatly exceed the lateral forces experienced in a seismic event.

To learn more about seismic design category, go to usg.com or cgcinc.com



FIRE RESISTANCE

In the building industry, fire resistance refers to a variety of factors that all play a role in how well materials prevent the starting and spreading of fire within a space or spaces. The universal fire-safety properties are described in terms of fire resistance, surface-burning characteristics and noncombustibility.

Fire Resistance, Fire Endurance Rating or Fire-Rated: Fire-resistance ratings have long been used by UL/ULC, ASTM and building codes to measure the performance of various construction types for passive fire protection purposes. As applied to elements of buildings, the fire-resistance rating classifies the ability of an assembly to confine and isolate fire within a zone comprised of fire-resistant rated wall, ceiling and floor assemblies. The rating relates to the period of time the assembly will serve as a barrier to the spread of excessive heat and fire from one compartment to the next and how long the assembly will remain structurally stable under a standard fire exposure as defined by ASTM E119 or CAN/ULC-S101.

Flame Spread: The measure of a material's relative surface-burning behavior. Both the flame spread and smoke developed are measured in accordance with ASTM E84 or CAN/ULC-S102.

Noncombustible Material Class A Designation: This is a material that will not burn or contribute considerable fuel to a fire, as determined through ASTM E136 or CAN/ULC-S114. This includes materials that may ignite but will not sustain a flame. In addition, Class A products will not produce excessive smoke that obscures visibility—an important factor in designing safe exits for building occupants. Class A though is not a fire-resistance designation.

At USG, we are proud to be the leader among building material manufacturers in providing products and systems designed to keep people safe from fire. Our patented Firecode® products are designed to meet the life-safety codes of your build.

To learn more about USG fire safety and fire-rated assemblies, see the right column of this page, visit usgdesignstudio.com or cgcdesignstudio.com

HOLDING OUR PRODUCTS TO THE HIGHEST INDUSTRY STANDARDS

At USG, we are proud to achieve UL certification in both our USG Donn® Brand Suspension Systems, as well as our acoustical tiles.

USG Donn® Brand Suspension Systems	
PRODUCT	UL Type Designation
USG DXL™, USG DXL™ Concealed—15/16" wide	DXL
USG DXLA™, Aluminum Cap—15/16" wide	DXLA
USG ZXLA™, Aluminum Cap Environmental—15/16" wide	ZXLA
USG Centricitee™ DXLT™, 9/16" wide	DXLT
USG Fineline™ DXLF™, 9/16" wide, 1/4" bolt slot	DXLF
USG Drywall Suspension System, DGL—15/16"	DGL
USG Drywall Suspension System, DGLW—1-1/2" wide	DGLW
USG Paralene® Linear Metal System	DXLP

Acoustical Tiles	
Product	UL Type
USG Astro®	Astro-FR
USG Clean Room™	M
USG Eclipse™	FR-X1
USG Fissured™ Basic	FR-83
USG Frost™ Basic	AP*
USG Glacier™ Basic	AP*
USG Radar™ Basic	FR-83
USG Radar™ Ceramic	FR-4
USG Radar™	FR-83
USG Radar™ High-NRC/High-CAC	FR-83
USG Radar™ Illusion™	FR-83
USG Radar™ Education	FR-83
USG Rock Face®	FR-83
USG Sandrift™ Basic	AP*
USG Sheetrock® Brand Lay-In Panels	FC-CB
USG Touchstone™	FR-83

*AP = AP, AP-1, AP-2, AP-3

Fire expansion relief notch permits collapse in a controlled manner



To learn more about USG fire safety and fire-rated assemblies, visit usgdesignstudio.com or cgcdesignstudio.com

USG Ture® Wood Panels, Finish: White Oak
Lowell Justice Center in Lowell, MA
Architect: Finegold Alexander Architects, Photo: ©Anton Grassi

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USG Celebration™ Snap-In Metal Panels
Fulton State Hospital, Nixon Forensic Center in Fulton Co, MO
Architect: EYP Architecture & Engineering and WSP, Photo: ©Michael
Robertson Photography

USG Ensemble® Acoustical Drywall Ceiling System, Finish: White
Stanley A. Milner Library in Edmonton, Alberta, Canada
Architect: Teeple Architects, Photo: ©Andrew Latreille



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