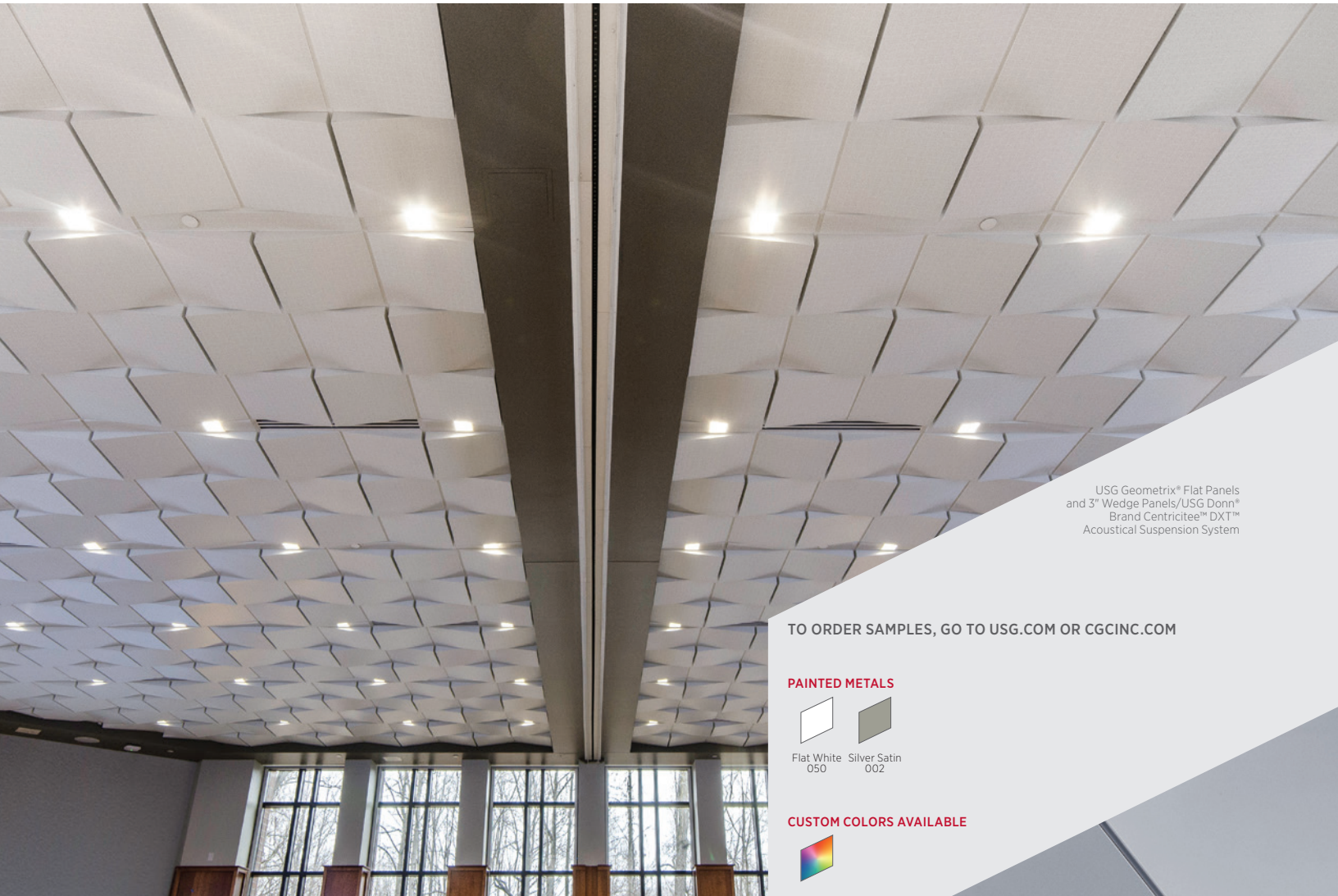# USG GEOMETRIX® 3-DIMENSIONAL METAL PANELS

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

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 **CGC**

IT'S YOUR WORLD. BUILD IT.™

USG GEOMETRIX® 3-DIMENSIONAL METAL PANELS

HIGH RECYCLED CONTENT
HRC

PRODUCT INFORMATION

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.

ACOUSTICS[3]

Description	Optional Acoustical Material	Sound Rating - NRC
Perforated CD06305 (A062A)[4]	Acoustibond™ backer	0.60
Perforated CD06305 (A062A)[4]	2″, 0.75 lb. fiberglass in polybag	0.85

PANELS

Configurations

Flat[1,2]	Wedge[1]	Outside Wedge Corner	Inside Wedge Corner

Depths

1 1/4″	5/16″ ... 1 1/4″	5/16″ ... 1 1/4″	5/16″ ... 1 1/4″
2 1/4″	5/16″ ... 2 1/4″	5/16″ ... 2 1/4″	5/16″ ... 2 1/4″
3 1/4″	5/16″ ... 3 1/4″	5/16″ ... 3 1/4″	5/16″ ... 3 1/4″

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 Fineline® DXF™ Suspension	USG Geometrix® Panels with 9/16″ USG Fineline® 1/8 DXFF™ Suspension

ASSEMBLY

Hanger wire

USG Geometrix® wedge panel

USG Donn® suspension system

USG Compässo® trim (optional)
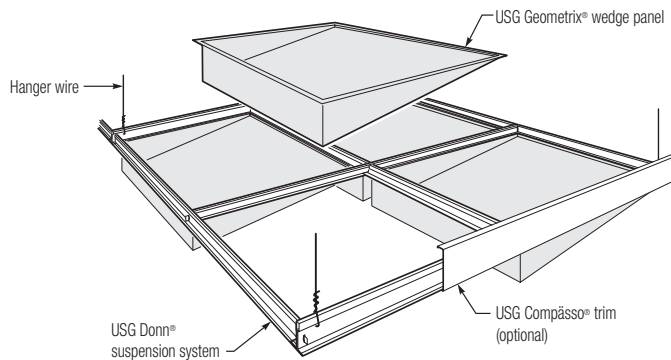
Low Emissions (VOC)
CDPH 01350 v1.2-2017 compliance on select finishes, see usg.ecomedes.com for more details and documentation.

High Recycled Content
HRC
USG classifies High Recycled Content as greater than 50%. Total recycled content is based on product composition of pre-consumer (post-industrial) and post-consumer recycled content per FTC guidelines.

PHYSICAL DATA

Additional Documents and Resources
System Brochure: IC437
Data Sheet: IC424
Warranty: SC2102
Installation Guides: IC518
Perforation Guide: IC425
Cleaning Instructions: IC518

Online Tools
usgdesignstudio.com, cgcdesignstudio.com or usg.ecomedes.com

Fire Classification
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: up to 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.
4. Perforation pattern CD06305 (A062A) is only recommended for Flat Geometrix 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.

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