

USG DONN® BRAND FINELINE® DXFEV™ ACOUSTICAL SUSPENSION SYSTEM



USG Celebration™ Snap-In
Metal Panels

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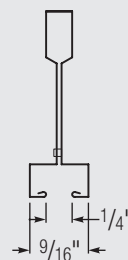
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STANDARD COLOR

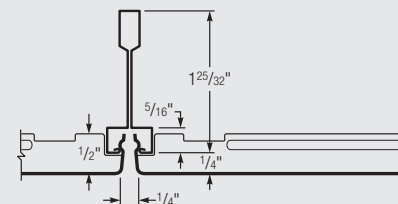


Flat White
050

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. Refer to *Exterior Application Guide* SC2561.
- 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.
- ICC-ES evaluated for seismic installations (ESR-1222).
- Accepts USG Celebration™ Metal Panel Ceiling System.

APPLICATIONS

- Exterior soffits/canopies
- Parking garages
- Covered entrances

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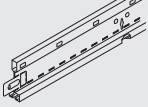
ORDER SAMPLES/LITERATURE
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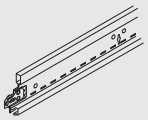
FOR MOST UP-TO-DATE
TECHNICAL INFORMATION
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usgdesignstudio.com
cgcdesignstudio.com

Declare. Declare® Labels on select finishes, see usg.com for more details and documentation.

9/16" TEE SYSTEM⁵ Main Tee⁴



Cross Tee



PERIMETER MOLDING^{3, 5}

ACCESSORIES

PHYSICAL DATA/ FOOTNOTES

Notice

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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)	—	—	—	—	—

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



Product literature and samples

Data sheet: AC3304
Exterior Applications System guide: SC2561

Material

Min. G90 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

ASTM Load Compliance

Classified as Light, Intermediate or Heavy Duty when tested in accordance with ASTM C635.

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

- 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 field-cut to size at the perimeter.
- CA1 Arrowhead Reveal Spacer available in black or white.
- Metric sizes available by RTQ.

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.

