

Fineline® 1/8 DXFF



10

Year Availability

HRC

High Recycled Content



DOWN FINELINE DXF Suspension System/
ECLIPSE Panels with CLIMAPLUS Performance

LEED Credits

Recycled Content: Up to 48%

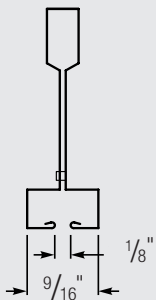
| MR | | | | EQ | | |
|-----------------|------------------|--------------------|-----------------------------|------------------------|--------------------|------------------------|
| Waste Reduction | Recycled Content | Regional Materials | Rapidly Renewable Materials | Low-Emitting Materials | Daylight and Views | Acoustical Performance |
| ● | ● | ● | | | | |

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.
- Meets or exceeds all national code requirements, including seismic and fire-rated assemblies up to 1 hour
- Optional integrated air diffuser
- Accepts metal ceiling panels for ceiling-area accents without changing grid system
- Custom color available
- ICC-ES evaluated approach to seismic design installations (ICC-ESR-1222)

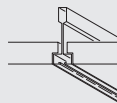
Applications

- All interior general use areas
- Fire-rated, interior general use areas

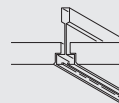


Profile

Fineline



Fineline Bevel



Edge Detail

To order samples, go to usg.com



Flat White

Fineline® 1/8 DXFF

To order samples/literature:

- Web: usg.com
- E-mail: samplit@usg.com
- Fax: 888 874.2348

Web Sites: usg.com

- usgdesignstudio.com
- sustainableceilings.com
- seismicceilings.com

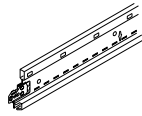
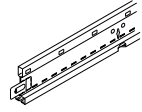
See usg.com for the most up-to-date product information.

Technical Services: 800 USG.4YOU



System meets or exceeds load compliance specifications per ASTM C635

9-16" Tee System



| | ASTM Class | Length | Height | Item No. ³ | Class | Color ² | Seismic Zones | | Seismic Solutions | Rated Load ¹ | | |
|------------------------------|-------------------|--------|----------|---|---------|--------------------|---------------|-----|-------------------------------------|-------------------------|-------------------|-------------------|
| | | | | | | | UBC | IBC | Categories D, E, F Alternate Method | 4' Hanger Spacing | 5' Hanger Spacing | 6' Hanger Spacing |
| | | | | | ☉ | | | | ⚡ | | | |
| Main Tee³ | Intermediate Duty | 10' | 1-25/32" | DXFF2930 ⁹ | Class A | Flat White | 0-4 | A-F | 7/8" Molding ACM7 Clip | 12 lbs./LF | 6.5 lbs./LF | 3.6 lbs./LF |
| | | 12' | 1-25/32" | DXFF2924 DXFF2948 | Class A | Flat White | 0-4 | A-F | 7/8" Molding ACM7 Clip | 12 lbs./LF | 6.5 lbs./LF | 3.6 lbs./LF |
| | Heavy Duty | 12' | 1-25/32" | DXFFH2924 | Class A | Flat White | 0-4 | A-F | 7/8" Molding ACM7 Clip | 16 lbs./LF | 8.3 lbs./LF | 4.9 lbs./LF |
| Cross Tee⁴ | | 2' | 1-25/32" | DXFF229 | Class A | Flat White | 0-4 | A-F | 7/8" Molding ACM7 Clip | | | |
| | | 4' | 1-25/32" | DXFF429 DXFF429N ⁵ DXFF429S ⁶ | Class A | Flat White | 0-4 | A-F | 7/8" Molding ACM7 Clip | | | |

⚡ New Down Seismic Solutions

- ICC-ESR-1222.
- Meets or exceeds all national code requirements with 7/8" wall molding.
- Fulfills requirements for IBC seismic design categories A-F.

- Certified with maximum sq. ft. weights, representing complete ceiling systems.

| Wall Angle | Length | Item No. | Color ³ |
|-----------------------------------|--------|---|--------------------|
| Molding^{7,8} | 12' | M9 (up to 65% recycled content) | Flat White |
| Shadowline⁷ | 12' | MS174 | Flat White |

High Recycled Content

Classified as containing greater than 50% total recycled content. Total recycled content is based on product composition of post-consumer and pre-consumer (post-industrial) recycled content per FTC guidelines.

Physical Data/ Footnotes

Product literature & samples
Data sheet: AC3033. Sample: 270308.

Material
G30 double-web hot-dipped galvanized steel tee.

Recycled content
For details, see the LEED report generator at usgdesignstudio.com.

Installation
Must be installed in compliance with ASTM C636, ASTM E580, CISCA and standard industry practices.

Limitations
Severe Environmental Requirements: For exposed grids in non-fire-rated, high-humidity applications, use AX™ or ZXLA™ suspension systems. For exterior applications, suspension should be reviewed by a structural engineer.

ICC Evaluation Service, Inc., Report Compliance
Suspension systems manufactured by USG Interiors, Inc., have been reviewed and are approved by listing in ICC-ESR-1222. Evaluation Reports are subject to reexamination, revision and possible cancellation. Please refer to USGDesignStudio.com or 800 USG.4YOU for current reports.

L.A. Research Report Compliance
Down brand suspension systems manufactured by USG Interiors, Inc., have been reviewed and are approved by listing in one or more of the following L.A. Research Report numbers: 22179, 23451, 24095, 25764.

The City of New York BSA and MEA Report Compliance
Down suspension systems have been approved by listing in one or more of the following City of New York Board of Standards and Appeals, and Department of Building, Material and Equipment Acceptance reports:
BSA 618-60-SM, BSA 184-77-SM, BSA 796-81-SM, MEA 366-93-M, MEA 133-95-M, MEA 312-99-M, MEA 123-00-M.

ASTM C635 Standard for Load Compliance
This system meets or exceeds load compliance specifications per ASTM C635. Main tees will not deflect more than 1/8" over a 48" span (or (L/360) in Light Duty, Intermediate Duty or Heavy Duty categories.

Air diffusers
Request AC272.

- Footnotes**
1. Load test data shows uniform load in lbs./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", 30", and 48" modules. Standard is 24" o.c.
 4. Cross tees also available in 30",

- 1', and 5' lengths.
5. N = Notch at midpoint.
6. Midpoint notch on one side only to accommodate light fixtures.
7. For more information on moldings, see Perimeter Interface selector.
8. Panels must be field-cut to size at the perimeter.
9. Notched 30" o.c.



Manufactured by USG Interiors, Inc.
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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 MSDS and literature before specification and installation.

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