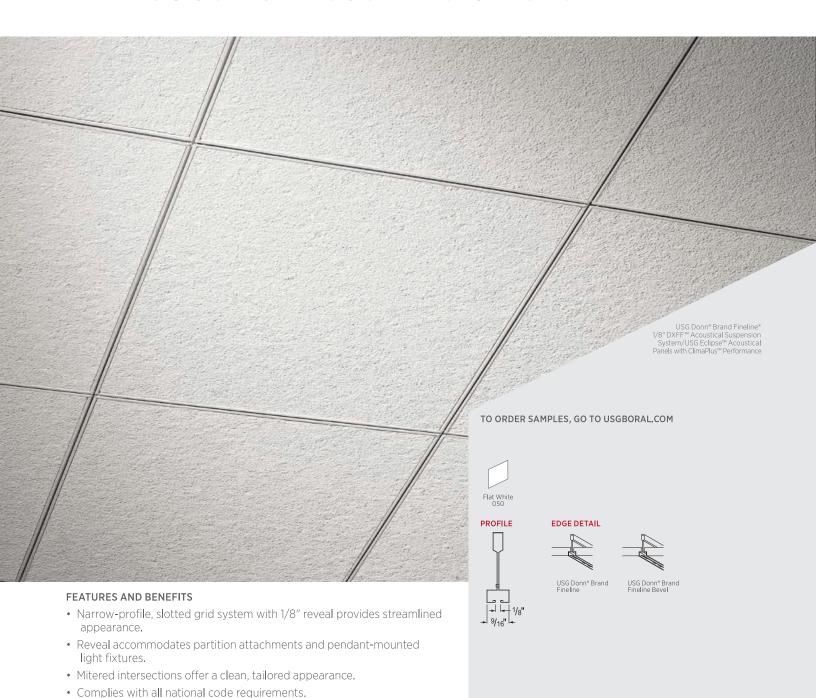
USG DONN® BRAND FINELINE® 1/8 DXFF™ ACOUSTICAL SUSPENSION SYSTEM



Accepts metal ceiling panels for ceiling-area accents without changing grid system. Custom color available.

• Optional integrated air diffuser.

- ICC-ES evaluated for seismic installations (ICC-ESR-1222).
- Standard components available in Imperial and Metric sizes.

APPLICATIONS

• All interior general-use areas



USG DONN® BRAND FINELINE® 1/8 DXFF® ACOUSTICAL SUSPENSION SYSTEM



Lenath

ASTM Class



Item No.3

Height



Fire Rating Color³





22 mm (7/8") 16 lbs./LF 8.3 lbs./LF Molding ACM7 Clip **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

Seismic Design Category

Installation

7/8" Molding

7/8" Molding

22 mm (7/8")

Molding ACM7 Clip 7/8" Molding

ACM7 Clip

ACM7 Clin

ACM7 Clip

A-C

ICC-ES Evaluated



MOLDING7,8



PHYSICAL DATA **FOOTNOTES**

Product literature and samples Data sheet: AC3033

15/16"

Sample: 270308 Material

Double-web G30 hot-dinned galvanized steel tee.

Recycled content

Wall Angle

→ 9/₁₆"

For details, see the LEED report tool at usgdesignstudio.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.

Limitations

Please refer to USG Donn® Brand AX™ or ZXLA™ for exposed suspension systems in non-firerated, high-humidity applications. Interior applications only. Please refer to SC2561 for more information about exterior ceiling applications.

ICC Evaluation Service LLC. Report Compliance

ltem No.

up to 65%

up to 65%

Length

3600 mm

Suspension systems manufactured by USG Interiors, LLC 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 (874-4968) for current reports.

L.A. Research Report Compliance 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.

The City of New York BSA and

MEA Report Compliance USG Donn* Brand 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.

Color³

Flat

White

When using metric components. your entire ceiling assembly must consist of all metric components (i.e., lights, fixtures, panels).

White

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.

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 o翻风cial prior to designing and installing a ceiling system. Other restrictions and exemptions may apply.

Air diffusers

Request AC272.

All products listed on this data page comply with section 1605 of the American Recovery and Reinvestment

Wall Angle

Shadowline7

 Load test data shows uniform load in lbs./LF based on simple spar tests in accordance with ASTM C635 deflection limit on L/360.

7/8"

3/8 .↓3/8"

- Coss genection 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.
 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.

Item No.

MS174

Color³

White

Length

3600 mm

Rated Load

6' Hanger

3.6 lbs./LF

3.6 lbs./LF

3.6 lbs./LF

4.9 lbs./LF

4.9 lbs./LF

Spacing

5' Hanger

6.5 lbs./LF

6.5 lbs./LF

6.5 lbs./LF

8.3 lbs./LF

Spacing

4' Hanger

12 lbs./LF

12 lbs./LF

12 lbs./LF

16 lbs./LF

Spacing

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.