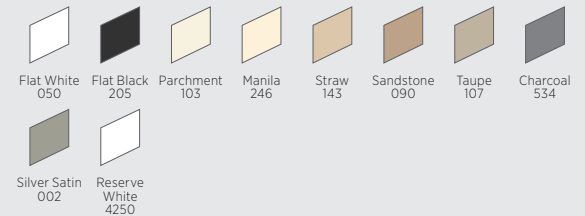


USG DONN® BRAND FINELINE® 1/8 DXFF™ ACOUSTICAL SUSPENSION SYSTEM

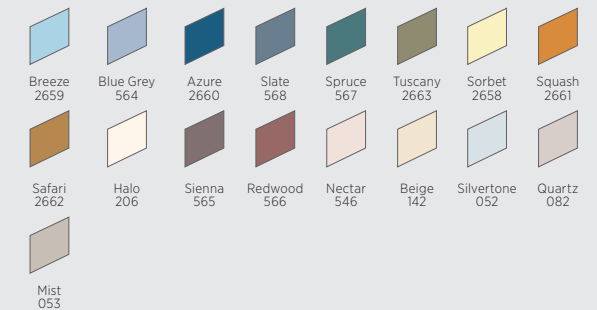
USG Donn® Brand Fineline®
1/8" DXFF™ Acoustical Suspension
System/USG Eclipse™ Acoustical
Panels with ClimaPlus™ Performance

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

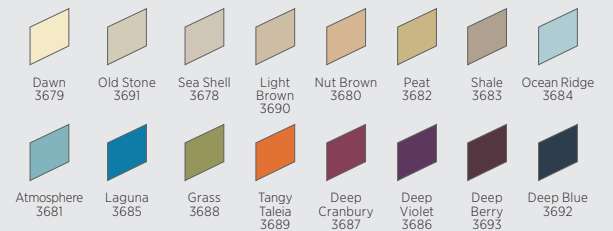
STANDARD COLORS³



ADVANTAGE COLORS³



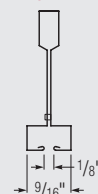
PREMIUM COLORS



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
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.ecomedes.com

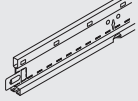
30 YEAR LIMITED SYSTEM WARRANTY
• No Visible Sag
• Mold/Mildew Protection

ECOBLEUPRINT

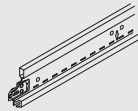
Declare®

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

9/16" TEE SYSTEM® Main Tee⁴



Cross Tee



MOLDING⁷



PHYSICAL DATA/ FOOTNOTES

ASTM Class	Length	Height	Item No.	Fire Rating	Seismic Design Category ^{1,9}		Rated Load ²		
					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	6.2 lb./LF	3.6 lb./LF
	12'	1-25/32" 45 mm	DXFF2924 DXFF2948						
	3600 mm	45 mm	MEDXFF3600						
Heavy Duty	12'	1-25/32" 42 mm	DXFFH2924	Class A	A-F	7/8" Molding ACM7 Clip	16 lb./LF	8.2 lb./LF	4.7 lb./LF
	3600 mm	45 mm	MEDXFFH3600						
Main Tee	1'	1-25/32"	DXFF129	Class A	A-C	7/8" Molding ACM7 Clip	12 lb./LF	6.2 lb./LF	3.6 lb./LF
	2'	1-25/32"	DXFF229						
	30"	1-25/32"	DXFF30						
	4'	1-25/32"	DXFF429 DXFF429N ⁵ DXFF429S ⁶						
	5'	1-25/32"	DXFF529 DXFF529N ⁵						
	1200 mm	45 mm	MEDXFF1200 MEDXFF1200N ⁵ MEDXFF1200S ⁶						
	600 mm	45 mm	MEDXFF600						

Low Emissions (VOC)

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

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, CISCA and USG requirements. Alternate installation methods may be used when approved by the authority having jurisdiction.

Online tools

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

ICC Evaluation Report for Code Compliance

See ICC-ES Evaluation Report ESR-1222 for allowable values and conditions of use in seismic design categories A through F. 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 per ASTM C635 when tested and evaluated in accordance with ASTM E3090 and AC368.

Air diffusers

Request AC272.

Notes

- All USG main tees, cross tees and main tee-hanger wire connections meet AC 368 and ASTM E580 requirements for tension and compression strength, as tested per ASTM E3090.
- Rated Load expressed in lb./LF based on simple span tests in accordance with ASTM E3090 with deflection limit of L/360. Duty rating is assigned based on rated load per ASTM C635.
- Custom color available.
- Cross-tee notches available in 24" and 30" modules. Standard is 24" o.c.
- N = Notch at midpoint.
- Midpoint notch on one side only to accommodate light fixtures.
- Panels must be field-cut to size at the perimeter.
- Metric sizes listed available with standard lead times. Other metric sizes available by RTQ.
- Seismically tested in accordance with ASTM E3118.

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.

AC3033/rev. 8-24

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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.

