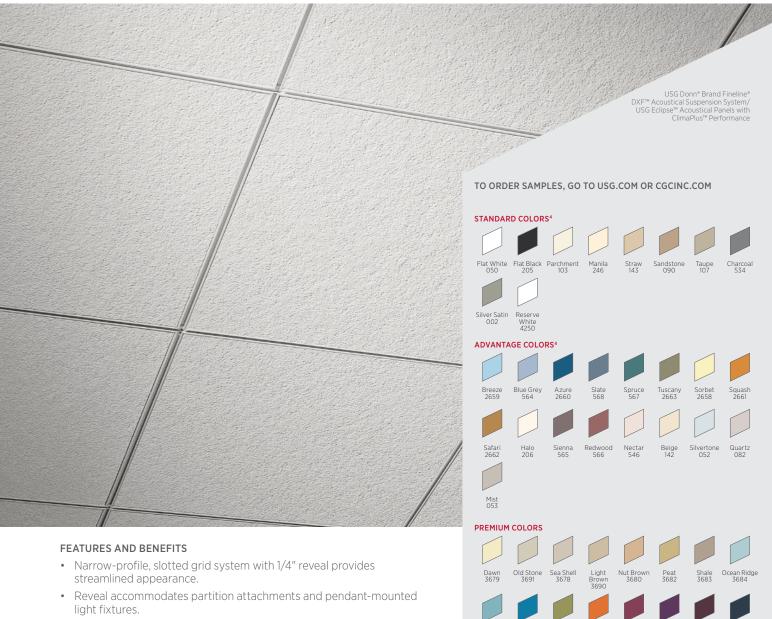


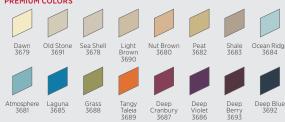
USG DONN® BRAND FINELINE® DXF™/DXLF™ **ACOUSTICAL SUSPENSION SYSTEM**



- Mitered intersections offer a clean, tailored appearance.
- Complies with all national code requirements, including fire-rated assemblies up to one hour.
- Optional integrated air diffuser.
- Accepts USG Celebration™ Snap-In Ceiling Panels for ceiling-area accents without changing grid system.
- · Custom colors available.
- · High recycled content (HRC) available.
- ICC-ES evaluated for seismic installations (ESR-1222).
- USG Donn® Brand Fineline® DXF™/DXLF™ 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
- Fire-rated interior general-use areas



POWDER-COATED FINISH









USG DONN® BRAND FINELINE® DXF®/DXLF® ACOUSTICAL SUSPENSION SYSTEM

ORDER SAMPLES/LITERATURE USG: usg.com or samplit@usg.com CGC: contact Sales Representative

TECHNICAL INFORMATION AND LEED REPORT TOOL usgdesignstudio.com cgcdesignstudio.com

Rated Load²

FOR MOST UP-TO-DATE

TECHNICAL SERVICES 800 USG.4YOU (874-4968)

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ECOBLUEPRINT. De

Declare.

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

Seismic Design Category 1,14

				Seismic Design Category 1,14		Rated Load ²			
ASTM Class	Length	Height	Item No. ^{3,6}	Fire Rating	IBC	ICC-ES Evaluated Installation	4' Hanger Spacing	5' Hanger Spacing	6' Hanger Spacing
						M			
Intermediate Duty	10'	1-25/32" 45 mm	DXF2924-10	Class A	A-C	7/8" Molding ACM7 Clip	12 lb./LF	6.2 lb./LF	3.6 lb./LF
			DXF2930 ¹¹	Class A	A-C	7/8" Molding ACM7 Clip			
			DXF292012	Class A	A-C	7/8" Molding ACM7 Clip			
	12' 3600 mm	1-25/32" 45 mm	DXF2924 ⁵	Class A	A-C	7/8" Molding ACM7 Clip	12 lb./LF	6.2 lb./LF	3.6 lb./LF
			DXF2924HRC ⁵	Class A	A-C	7/8" Molding ACM7 Clip			
	12' 3600 mm	1-25/32" 45 mm	DXF2948	Class A	A-C	7/8" Molding ACM7 Clip			
			DXLF2924 ⁵	Ø	A-C	7/8" Molding ACM7 Clip			
Heavy Duty	12' 3600 mm	1-25/32" 45 mm	DXFH2924 ⁵	Class A	A-F	7/8" Molding ACM7 Clip	16 lb./LF	8 lb./LF	4.6 lb./LF
	1′	1-25/32" 45 mm	DXF129	Class A					
	2' 600 mm	1-25/32" 45 mm	DXF229	Class A	•				
			DXF229HRC	Class A	•		•		•
		•	DXLF229	Ø			•••••	••••••	•••••
	30"	1-25/32" 45 mm	DXF30	Class A			***************************************	••••••	. *
	4' 1200 mm	1-25/32" 45 mm	DXF429	Class A	••••••		***************************************	••••••	•••••
	4' 1200 mm	1-25/32" 45 mm	DXF429NHRC	Class A	***************************************		***************************************	•••••	••••••
			DXF429S ⁸	Class A			•••••	••••••	
			DXF429N ⁷	Class A			•••••	•••••	
			DXLF429N ⁷	Ø				•••••	
	57"	1-25/32" 45 mm	DXF57	Class A					
	5' 1500 mm	1-25/32" 45 mm	DXF529N ⁷	Class A					
	6′	1-25/32" 45 mm	DXF629	Class A					



9/16" TEE SYSTEM¹³

Main Tee

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

8'

1-25/32"

45 mm

High Recycled Content

DXF829

USG classifies High Recycled Content as greater than 50%. Total recycled content is based on product composition of postconsumer and preconsumer (postindustrial) recycled content per FTC guidelines.

Class A





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Wall Angle	Length	Item No.	Color
15/16"	12' 3600 mm	M9	Flat White, Standard, Advantage, Premium
9/16" -		M9 HRC	Flat White, Standard, Advantage, Premium
7/8"	12'	MS174	Flat White, Standard, Advantage, Premium
9/16" 3/8"		MS174HRC HRC	
7/ ₈ " 9/ ₃₂ " 11/ ₄ " 3/ ₄ "	12'	MS274	Flat White, Standard, Advantage, Premium
2" shelf for seismic			

Low Emissions (VOC)

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

High Recycled Content

USG classifies High Recycled Content as greater than 50%. Total recycled content is based on product composition of postconsumer and preconsumer (postindustrial) recycled content per FTC guidelines.

PHYSICAL DATA/ **FOOTNOTES**

Product literature and samples Data sheet: AC3034

Technical data: AC272 Sample: 204105

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.

For exposed grids in non-fire-rated, high-humidity applications, use USG Donn® Brand Fineline®
DXFEV™ G90 painted suspension system. For exterior applications, the suspension system should be reviewed by a structural engineer. Please refer to SC2561 for more information about USG Donn* Brand Fineline® DXFEV™ and exterior ceiling applications.

Online tools

usgdesignstudio.com or cgcdesignstudio.com

Material

Min. G30 hot-dipped galvanized steel body. Baked-on polyester paint.

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.

ASTM Load Compliance

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

Air Diffusers

Refer to AC272

- Notes
 1. 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.
- Some products are available in metric. Call Customer Service for details.
 Custom color available.
- Standard main tee is notched 24" o.c. but has cross-tee holes 12" o.c.
- Cross-tee hole spacings available for a variety of modules except USG Donn® Brand Fineline® DXLF™. N = Notch at midpoint.
- S = Midpoint notch on one side only to accomodate light fixture. For more information about moldings, see Perimeter Interface
- 10. Panels must be field-cut to size at the perimeter.
- 11. Notched 30" o.c. 12. Notched 20" o.c.
- 13. Metric sizes listed available with standard lead times. Other metric sizes available by RTQ.
- 14. 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.

AC3034/rev. 01-24

