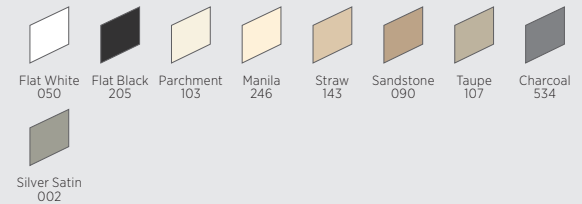


# USG DONN® BRAND FINELINE® DXF™/DXLF™ ACOUSTICAL SUSPENSION SYSTEM

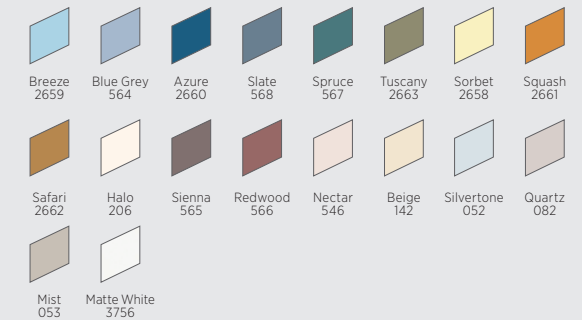
USG Donn® Brand Fineline®  
DXF™ Acoustical Suspension System/  
USG Eclipse™ Acoustical Panels with  
ClimaPlus™ Performance

TO ORDER SAMPLES, GO TO [USG.COM](http://USG.COM) OR [CGCINC.COM](http://CGCINC.COM)

## STANDARD COLORS<sup>4</sup>



## ADVANTAGE COLORS<sup>4</sup>



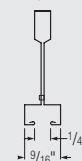
## PREMIUM COLORS



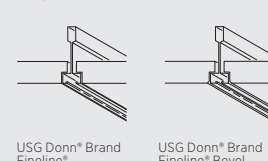
## POWDER-COATED FINISH



## PROFILE



## EDGE DETAIL



## FEATURES AND BENEFITS

- Narrow-profile, slotted grid system with 1/4" 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, 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](http://USG.com) or [CGCInc.com](http://CGCInc.com).

## APPLICATIONS

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

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CGC: contact Sales Representative

TECHNICAL SERVICES  
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FOR MOST UP-TO-DATE  
TECHNICAL INFORMATION  
AND LEED REPORT TOOL  
usgdesignstudio.com  
cgcdesignstudio.com

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

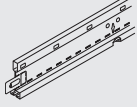
**HRC** HIGH RECYCLED CONTENT

**ECOBUEPRINT**

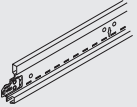
**Declare.**

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

## 9/16" TEE SYSTEM<sup>13</sup> Main Tee



## Cross Tee



ASTM Class	Length	Height	Item No. <sup>3,6</sup>	Fire Rating	Seismic Design Category		Rated Load <sup>1,2</sup>		
					IBC	ICC-ES Evaluated Installation	4' Hanger Spacing	5' Hanger Spacing	6' Hanger Spacing
Intermediate Duty	10'	1-25/32" 45 mm	DXF2924-10	Class A	A-C	7/8" Molding ACM7 Clip	12 lb./LF	6.6 lb./LF	3.6 lb./LF
			DXF2930 <sup>11</sup>	Class A	A-C	7/8" Molding ACM7 Clip			
			DXF2920 <sup>12</sup>	Class A	A-C	7/8" Molding ACM7 Clip			
	12' 3600 mm	1-25/32" 45 mm	DXF2924 <sup>5</sup>	Class A	A-C	7/8" Molding ACM7 Clip	12 lb./LF	6.6 lb./LF	3.6 lb./LF
			DXF2924HRC <sup>5</sup>	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	12 lb./LF	6.6 lb./LF	3.6 lb./LF
DXLF2924 <sup>5</sup>			Class A	A-C	7/8" Molding ACM7 Clip				
Heavy Duty	12' 3600 mm	1-25/32" 45 mm	DXFH2924 <sup>5</sup>	Class A	A-F	7/8" Molding ACM7 Clip	16 lb./LF	7.3 lb./LF	4.9 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	Class A					
	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 <sup>8</sup>	Class A					
			DXF429N <sup>7</sup>	Class A					
			DXLF429N <sup>7</sup>	Class A					
	57"	1-25/32" 45 mm	DXF57	Class A					
	5' 1500 mm	1-25/32" 45 mm	DXF529N <sup>7</sup>	Class A					
	6'	1-25/32" 45 mm	DXF629	Class A					
8'	1-25/32" 45 mm	DXF829	Class A						

**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.

**Firecode®**

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

**HRC** HIGH RECYCLED  
CONTENT

**ECOBUEPRINT**

**Declare.**

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

**MOLDING**<sup>9,10,13</sup>



Wall Angle	Length	Item No.	Color
	<b>12'</b> 3600 mm	<b>M9</b> HRC	Flat White, Standard, Advantage, Premium
		<b>M9 HRC</b> HRC	Flat White, Standard, Advantage, Premium
	<b>12'</b> 3600 mm	<b>M7</b> HRC	Flat White, Standard, Advantage, Premium
		<b>M7 HRC</b> HRC	Flat White, Standard, Advantage, Premium
	<b>12'</b>	<b>MS174</b> HRC	Flat White, Standard, Advantage, Premium
		<b>MS274</b> HRC	Flat White, Standard, Advantage, Premium
	<b>12'</b>		

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## 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.

### Limitations

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. Hanger wire spacing and locations must be per the UL design.
2. Load test data shows uniform load in lb./L.F based on simple span tests in accordance with ASTM C635 deflection limit on L/360.
3. Some products are available in metric. Call Customer Service for details.
4. Custom color available.
5. Standard main tee is notched 24" o.c. but has cross-tee holes 12" o.c.
6. Cross-tee hole spacings available for a variety of modules except USG Donn® Brand Fineline® DXLF™.
7. N = Notch at midpoint.
8. S = Midpoint notch on one side only to accommodate light fixture.
9. For more information about moldings, see Perimeter Interface selector.
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.

### Notice

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### AC3034/rev. 2-23

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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.

