

# Centricitee™ DXT/DXLT



10

Year Availability

HRC

High Recycled Content



DOWN CENTRICITEE DXT Suspension System/  
ECLIPSE Panels with CLIMAPLUS Performance

### LEED Credits

Recycled Content: Up to 65%

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

### Features and Benefits

- 9/16" exposed grid offers clean aesthetic
- Proprietary panel-centering device allows use of standard square edge panels
- Cross-tees override ends resist twisting and ensure a finished look
- Meets or exceeds all national code requirements, including seismic and fire-rated assemblies up to 2 hours. Design flexibility helps meet life safety codes
- Proprietary QUICK-RELEASE™ cross tees
- Optional integrated air diffuser
- Custom colors available
- High recycled content (HRC) available

- ICC-ES evaluated approach to seismic design installations (ICC-ESR-1222).

### Applications

- Interior general-use areas.
- Fire-rated interior general-use areas.

Edge Detail

To order samples, go to [usg.com](http://usg.com)

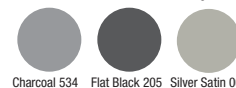


White

#### Standard Colors



Parchment 103 Manila 246 Beige 142 Straw 143 Sandstone 090 Taupe 107



Charcoal 534 Flat Black 205 Silver Satin 002

#### Advantage Colors



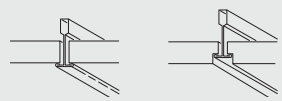
Silverstone 052 Breeze 2659 Blue Grey 564 Azure 2660 Slate 568 Spruce 567 Tuscany 2663 Sorbet 2658



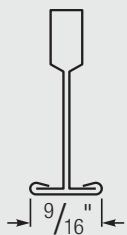
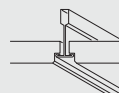
Squash 2661 Safari 2662 Redwood 566 Sienna 565 Halo 206 Mist 053 Nectar 546 Quartz 082

Profile

Square Edge Shadowline Tapered



Shadowline



# Centricitee™ DXT/DXLT

To order samples/literature:

- Web: [usg.com](http://usg.com)
- E-mail: [samplit@usg.com](mailto:samplit@usg.com)
- Fax: 888 874.2348

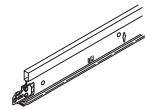
Web Sites: [usg.com](http://usg.com)  
[usgdesignstudio.com](http://usgdesignstudio.com)  
[sustainableceilings.com](http://sustainableceilings.com)  
[seismicceilings.com](http://seismicceilings.com)

See [usg.com](http://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



ASTM Class	Length	Height	Item No. <sup>2</sup>	Class	Color <sup>3,4</sup>	Post Consumer RC	Total RC	Seismic Design Category		Rated Load <sup>1</sup>		
								IBC	ICC-ES Evaluated Installation	4' Hanger Spacing	5' Hanger Spacing	
Intermediate Duty	10'	1-1/2"	DXT24-10	Class A	Flat White	up to 40%	up to 47%	A-C	7/8" Molding ACM7 Clip	12 lbs./LF	6.6 lbs./LF	
			DXT24	Class A	Flat White Standard Advantage	up to 40%	up to 47%	A-C	7/8" Molding ACM7 Clip	12 lbs./LF	6.6 lbs./LF	
	DXT24 HRC			57%	65%							
	DXLT24				Flat White	up to 40%	up to 47%	A-C	7/8" Molding ACM7 Clip			
Heavy Duty	12'	1-1/2"	DXT26	Class A	Flat White	up to 40%	up to 47%	A-F	7/8" Molding ACM7 Clip	16 lbs./LF	7.3 lbs./LF	
Cross Tee 1-1/2"	2'	1-1/2"	DXT222	Class A	Flat White Standard Advantage	up to 26%	up to 33%					
			DXT222 HRC			57%	65%					
			DXLT222				Flat White	up to 26%	up to 33%			
	4'	1-1/2"	DXT422	Class A	Flat White	up to 26%	up to 33%					
			DXT424	Class A	Flat White Standard Advantage	40%	47%					
			DXT424 HRC			57%	65%					
DXLT424				Flat White	up to 40%	up to 47%						

**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.

Wall Angle	Length	Item No.	Color	Post Consumer RC	Total RC	Wall Angle	Length	Item No.	Color
	12'	M9	Flat White Standard Advantage	up to 65%			10'	MS274 2" shelf for seismic (up to 65% recycled content)	Flat White
		M9 HRC		57%	65%				
	12'	MS174	Flat White Standard Advantage						

**Physical Data/ Footnotes**

**Product literature & samples**

Data sheet: AC3040.  
Sample: 206564

**Material**

Double-web G30 hot-dipped galvanized steel body and G30 hot-dipped galvanized steel cap finished with four-step protective coating.

**Recycled content**

For details, see the LEED report generator at [usgdesignstudio.com](http://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, extreme-humidity applications, use all-aluminum 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, 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](http://usgdesignstudio.com) or 800 USG.4YOU for current reports.

**L.A. Research Report Compliance**

Donn brand suspension systems manufactured by USG Interiors, LLC, 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**

Donn 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. Metric available - contact customer service
3. Color options are for Class A imperial products.

4. Custom color available.
5. For more information on moldings, see the Perimeter Interface selector.
6. Panels must be specified to be field-cut to size and field-revealed to provide as wide a lay-on edge as possible.



Manufactured by USG Interiors, LLC  
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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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