

DXT/DXLT



Features and **Benefits**

- Narrow-faced 9/16" exposed grid offers subtle appearance.
- Patented panel-centering device allows use of standard square-edge panels.
- · Cross tees with override-ends resist twisting and give a professionally finished look with no exposed steel edges.
- Meets or exceeds all national code requirements, including seismic and fire-rated assemblies up to 2 hours. Design flexibility helps meet life safety codes.
- Patented Quick-Release[™] cross tees are easy to remove without tools and help decrease renovation costs.
- Optional integrated air diffuser provides clean HVAC interface.
- Excellent color selection coordinates with USG ceiling panels.
- · Lifetime limited warranty when used with USG ceiling panels provides peace of mind.
- · Hot-dipped galvanized steel body inhibits red rust.

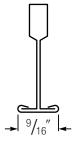
Applications

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



• System meets or exceeds UL load compliance specifications per ASTM C635.

Profile



ASTM Class

DONN® Brand Suspension Systems Narrow 9/16" Face

Technical Service 800 USG.4YOU Web Site www.usg.com Samples/Literature 888 874.2450 Samples/Literature Fax 888 874.2348 Customer Service 800 950.3839 **Literature Number AC3040**

4' Hanger



UL Classified-Rated Load 1,2,3

5' Hanger



9/16" Tee System

							Spacing	Spacing
Main Tee	Intermediate Duty	10′	1-1/2"	DXT24-10	Class A	Flat White	12 lbs./LF	6.6 lbs./LF
						Custom		
		12′	1-1/2"	DXT24	Class A	Flat White	12 lbs./LF	6.6 lbs./LF
						Standard and Advantage		
				DXLT24		Flat White		
						Custom		
	Heavy Duty	12′	1-1/2"	DXT26	Class A	Flat White	16 lbs./LF	7.3 lbs./LF
						Cuetom		

Class⁵

Color

Height

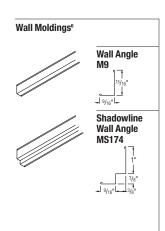
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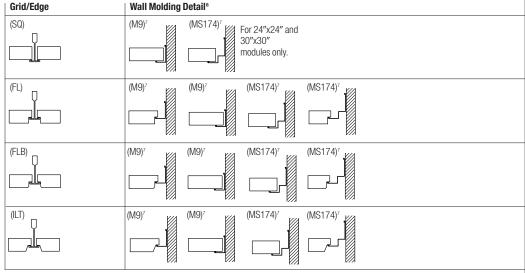
Length



Cross Tee 1-1/2"

Heavy Duty	12′	1-1/2"	DXT26	Class A	Flat white	16 lbs./LF	7.3 lbs./
					Custom		
	2′	1-1/2"	DXT222	Class A	Flat White		
					Standard and Advantage		
			DXLT222		Flat White		
					Custom		
	4′	1-1/2"	DXT422	Class A	Flat White		
					Custom		
			DXT424	Class A	Flat White		
					Standard and Advantage		
			DXLT424		Flat White		
					Custom		
	Heavy Duty	2'	2' 1-1/2"	2' 1-1/2" DXT222 DXLT222 4' 1-1/2" DXT422 DXT424	2' 1-1/2" DXT222 Class A DXLT222 4' 1-1/2" DXT422 Class A DXT424 Class A	Custom 2' 1-1/2" DXT222 Class A Flat White Standard and Advantage DXLT222 Flat White Custom 4' 1-1/2" DXT422 Class A Flat White Custom DXT424 Class A Flat White Standard and Advantage DXLT424 Flat White	Custom 2' 1-1/2" DXT222 Class A Flat White Standard and Advantage Flat White Custom 4' 1-1/2" DXT422 Class A Flat White Custom DXT424 Class A Flat White Standard and Advantage Flat White





Color

Available in a variety of colors to match our USG ceiling panels, see color selectors.

Material

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

Recycled content

25%. For details see the Recycled Content selector.

Installation

Must be installed in compliance with ASTM C636, CISCA, and standard industry practices.

Limitations

Severe Environmental Requirements: For exposed grids in non-fire-rated, extremehumidity applications, use aluminum AX™ or ZXLA™ suspension systems. For exterior applications, suspension should be reviewed by a structural engineer

ICBO Evaluation Report **Compliance**See ICBO Evaluation Service.

Inc., Evaluation Report No. 2244 for allowable values and/or conditions of use concerning

material presented in this document, as it is subject to re-examination, revision and possible cancellation.

L.A. Research

Report Compliance
Donn® Brand suspension systems manufactured by USG Interiors, Inc., have been reviewed and are approved by listing in one or more of the following L.A. Research Report numbers: 22179, 23451,

ASTM C635 Standard for Load Compliance

This system meets or exceeds UL 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 AC272-290. CENTRICITEE (DXLT) Fire-Rated Assemblies

2 hr.: G-265, J-201, J-202 1-1/2 hr.: A-202, D-216, G-217, G-229, G-236, G-244, G-262 1 hr.: L-201, D-204, P-253, P-259, P-262.

Footnotes

1. Hanger wire spacing and locations must be per the UL design.

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

3. For detailing and module loading, request AC2308QRC. 4. For metric products, add "ME" to the product number. 5. Color options are for Class A imperial products. 6. For more information on moldings, see the Perimeter Options selector.

7. Panels must be specified to be field-cut to size and field-revealed to provide as wide a lay-on edge

SAFETY FIRST!

Follow good safety practices. Read material safety data sheets and related literature on products before specification and/or installation.

