

DXI Identitee™ (DXI™)



10

Year Availability

HRC

High Recycled Content



DONN® IDENTITEE™ DXI™
HALCYON™ Panels

LEED Credits

Recycled Content: Up to 61%

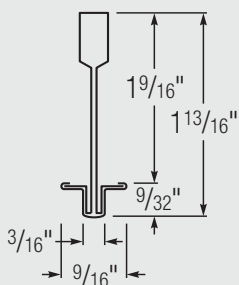
MR			EQ			
Waste Reduction	Recycled Content	Regional Materials	Rapidly Renewable Materials	Low-Emitting Materials	Daylight and Views	Acoustical Performance
●	●	●				

Features and Benefits

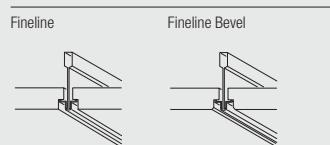
- Narrow-profile grid system, with double 1/8" reveal
- Seamless reveal at intersections
- Meets or exceeds all national code requirements including seismic
- Compatible with USG LOGIX™ Integrated Ceilings Systems
- Custom colors available
- ICC-ES evaluated approach to seismic installation (ICC-ESR-1222)
- G30 hot-dipped galvanized steel body and cap inhibits red rust
- All DXI items have High Recycled Content (HRC)
- Metric sizes available
- Proprietary cap lance allows a variety of color and coating options to meet unique project requirements

Applications

- All interior general use areas
- LOGIX Integrated Ceiling Systems
- LEED Projects



Profile



Edge Detail

To order samples, go to usg.com

Standard Colors⁴

White	Parchment 103	Manila 246	Beige 142	Straw 143	Sandstone 090	Taupe 107
Charcoal 534	Flat Black 205	Silver Satin 002	Mist 053	Silvertone 052		

Advantage Colors⁴

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	Nectar 546	Quartz 082	Galvanized Clear Coat ⁶	

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To order samples/literature:

- Web: usg.com
- E-mail: samplit@usg.com
- Fax: 888.874.2348

Websites: usg.com
usgdesignstudio.com
sustainableceilings.com
seismicceilings.com

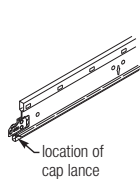
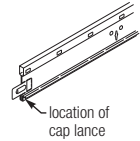
See usg.com for the most up-to-date product information.

Technical Services: 800 USG.4YOU



System meets or exceeds load compliance specifications per ASTM C635

9/16" Tee System Main Tee



ASTM Class	Length	Height	Item No. ^{3,6}	Class	Color ⁴	Post-Consumer RC	Total RC	Rated Load ^{1,2}		
								4' Hanger Spacing	5' Hanger Spacing	6' Hanger Spacing
Intermediate Duty	12'	1-13/16"	DXI24HRC	Class A	Flat White Standard Advantage	50.4%	61%	12 lb./LF	7.5 lb./LF	4.6 lb./LF
Heavy Duty	12'	1-13/16"	DXI26HRC	Class A	Flat White Standard Advantage	50.4%	61%	16 lb./LF	8.5 lb./LF	5.4 lb./LF
Heavy Duty	10-12 Logix	1-13/16"	See Logix Guide IS265HRC	Class A	Flat White	50.4%	61%	16 lb./LF	8.5 lb./LF	5.4 lb./LF
Heavy Duty	Metric	46.5 mm	See Price List	Class A	Flat White	56.5%	61%	16 lb./LF	8.5 lb./LF	5.4 lb./LF
Cross Tee										
	4'	1-13/16"	DXI424HRC	Class A	Flat White Standard Advantage	50.4%	61%			
	5'	1-13/16"	DXI524HRC	Class A	Flat White Standard Advantage	50.4%	61%			
	2'	1-13/16"	DXI224HRC	Class A	Flat White Standard Advantage	50.4%	61%			
	Logix	1-13/16"	See Logix Guide IS265HRC	Class A	Flat White	50.4%	61%			
	Metric	46.5 mm	See Price List	Class A	Flat White	50.4%	61%			

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	Total RC
7/8" x 7/8"	12'	M7	Flat White Standard Advantage		up to 65%	Shadowline 1" x 3/8" x 7/8"	12'	MS174	Flat White Silver Satin	
		M7HRC	Flat White	57%	65%			MS174HRC	Flat White	Up to 65%
15/16" x 9/16"	12'	M9	Flat White Standard Advantage		Up to 65%	TFS-5'		Intersection Sleeve TFS-5 DXI FC ³		
		M9HRC	Flat White	57%	65%					

Physical Data/ Footnotes

Product literature & samples
Data sheet: AC3281. Sample: 216276.

Material
Double-web G30 hot-dipped galvanized steel body and G30 hot-dipped galvanized steel cap.

Recycled content
For details, see the LEED product generator at usgdesignstudio.com.

Installation
Must be installed in compliance with ASTM C636, ASTM E580, C1501 and standard industry practices, within all applicable code requirements.

Alternative assemblies and installation methods may be utilized when approved by the Authority Having Jurisdiction. USG recommends checking with the Authority Having Jurisdiction prior to designing and installing a suspended ceiling system.

Notice
We shall not be liable for incidental and consequential damages, directly or indirectly sustained, nor for any loss caused by application of these goods not in accordance with current printed instructions or for other than the intended use. Our liability is expressly limited to replacement of defective goods. Any claim shall be deemed waived unless made in writing to us within thirty (30) days from date it was or reasonably should have been discovered.

Code Compliance
The information presented is correct to the best of our knowledge at the date of issuance. Because codes continue to evolve, check with a local official prior to designing and installing a ceiling system. Other restrictions and exemptions may apply.

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 or 800 USG.4YOU for current reports.

Limitations
Please refer to AX™ or ZXL™ for

exposed suspension systems in non-fire-rated, high humidity applications. Interior applications only. Please refer to SC2561 for more information about exterior ceiling applications.

L.A. Research Report Compliance
Down® brand suspension systems manufactured by USG Interiors, LLC, have been reviewed and are approved by listing in the following L.A. Research Report number: 25764.

The City of New York BSA and MEA Report Compliance
Down 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 AC272-290.

Additional accessories
1. Load transfer bracket — use DXI/DXT6LTB
2. Partition attachment — Use PAC9-6
3. Lift fixture clip — Use LFC

Footnotes
1. Hanger wire spacing and location must be per the UL design.
2. Load test data shows uniform load in lb./LF based on simple span tests in accordance with ASTM C635 deflection limit of L/360.
3. Available in metric.
4. Custom color available.
5. Panels must be field-cut to size at the perimeter.
6. Galvanized steel with a clear coat can vary significantly in finish from lot to lot. This is due to the difference in finish inherent in the hot-dipped galvanization coating process, minimum quantities apply.
7. For seismic expansion joints.
8. For off-module intersections.



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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