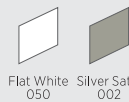


USG DONN® BRAND ZXLA™ ACOUSTICAL SUSPENSION SYSTEM

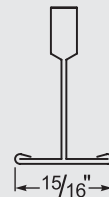


USG Donn® Brand ZXLA™
Acoustical Suspension System/
USG Eclipse™ Acoustical Panels
with ClimaPlus™ Performance

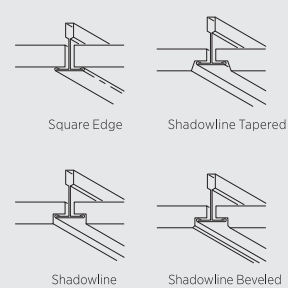
TO ORDER SAMPLES, GO TO USG.COM



PROFILE



EDGE DETAIL



FEATURES AND BENEFITS

- G90 hot-dipped galvanized grid system with aluminum cap, conforms to ASTM C635.
- Polyester paint finish and stainless steel clip for increased corrosion protection.
- Complies with all national code requirements, including seismic and fire-rated assemblies up to two hours
- Proprietary QUICK-RELEASE™ cross tees.
- Suitable for wind uplift applications.
- Tested for environmental conditions in accordance with ASTM C635.

APPLICATIONS

- Exterior soffit
- Food processing
- Health care
- Industrial applications
- Laboratories
- Parking garages

USG DONN® BRAND ZXLA™ ACOUSTICAL SUSPENSION SYSTEM



System meets or exceeds load compliance specifications per ASTM C635



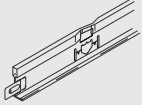
10 YEAR AVAILABILITY



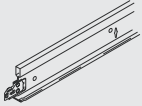
HIGH RECYCLED CONTENT

15/16" TEE SYSTEM

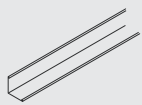
Main Tee



Cross Tee 1-1/2" (38mm)



MOLDING^{3,4}



PHYSICAL DATA/ FOOTNOTES

ASTM Class	Length	Height	Item No.	Fire Rating	Color	Seismic Design Category		Rated Load ^{1,2}		
						IBC	ICC-ES Evaluated Installation	4' Hanger Spacing	5' Hanger Spacing	6' Hanger Spacing
Intermediate Duty ²	12' 3600 mm	1.64" 42 mm	ZXLA24 (up to 57% recycled content) 		Flat White	A-C	7/8" Molding ACM7 Clip 	12 lbs./LF	6.1 lbs./LF	3.6 lbs./LF
Heavy Duty	12' 3600 mm	1.64" 42 mm	ZXLA26 (up to 57% recycled content) 		Flat White	A-F	7/8" Molding ACM7 Clip	16 lbs./LF	7.3 lbs./LF	4.9 lbs./LF
	2' 600 mm	1-1/2" 38 mm	ZXLA224 (up to 57% recycled content) 		Flat White					
	4' 1200 mm	1-1/2" 38 mm	ZXLA424 (up to 57% recycled content) 		Flat White					

High Recycled Content

Classified as containing greater than 50% total recycled content. Total recycled content is based on product composition of postconsumer and preconsumer (postindustrial) recycled content per FTC guidelines.



Wall Angle	Length	Item No.	Color
	12' 3600 mm	M7Z (up to 65% recycled content) 	Flat White

Product Literature

Data sheet: AC3029

Material

Double-web G90 hot-dipped galvanized, painted steel tee with painted aluminum cap; stainless steel clip.

Recycled content

For details, see the LEED report tool at usgdesignstudio.com.

Installation

Must be installed in compliance with ASTM C636, ASTM E580, CISCA and standard industry practices, within all applicable code requirements. See UL Fire Resistance Directory for rated assembly details. 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.

Limitations

Finish is not UV-resistant; should not be installed where direct exposure to sun or weather will occur, such as fascias or facades. Not suitable for areas subject to high concentrations of acid rain. Indirect exposure to severe environmental conditions may shorten the life span of the product. The specific design of exterior ceiling installations requires the review and approval of the architect or engineer of record. Please refer to SC2561 for more information about exterior ceiling applications.

ICC Evaluation Service LLC. 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 (874-4968) for current reports.

L.A. Research Report Compliance

USG Donn® 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

USG Donn® Brand 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.

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.

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.

Notes

- Hanger wire spacing and locations must be per the UL design.
- Load test data shows uniform load in lbs./LF based on simple span tests in accordance with ASTM C635 deflection limit on L/360.
- For more information on moldings, see Perimeter Interface selector.
- Panels must be specified to be field-cut to size and field-revealed to provide as wide a lay-on edge as possible.

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.