

USG DONN® BRAND ADVANCESPAN™

USG DONN® BRAND DXAS™ AND DXTAS™ PROFILES



USG Donn® Brand DXAS™
AdvanceSpan™ Main Tees/
USG Mars™ Square Edge Panels

TO ORDER SAMPLES, GO TO USG.COM OR CGCINC.COM

STANDARD COLOR



PROFILE

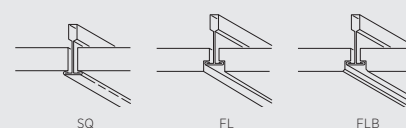
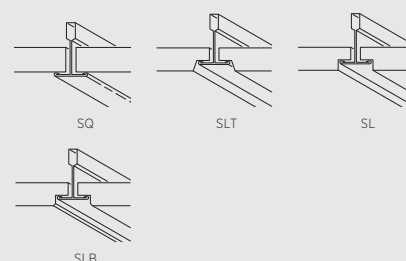


DXAS



DXTAS

EDGE DETAIL



FEATURES AND BENEFITS

- Spans up to 8' with no hanger wires.
- Ideal for healthcare, hospitality and multifamily applications with crowded plenum spaces.
- Seismic installation designs validated in ICC-ES Evaluation Report ESR-5136.
- Approved by OSHPD/HCAI for seismic applications.
- USG Donn® Brand DX®-15/16" and USG Donn® Brand Centricitee™ DXT™-9/16" face profiles available.
- Reversible structural wall channel works with both USG DX® and DXT™ profiles.
- Compatible with all standard USG DX® and DXT™ cross tees.
- Available with End Splice detail to speed up installation.
- USG Donn® Brand AdvanceSpan™ Suspension System is part of the Ecoblueprint™ portfolio — meeting today's sustainability standards. For sustainability documentation go to USG.com or CGCInc.com.

APPLICATIONS

- Hospitals
- Multifamily Dwellings
- Hotels
- Schools
- General Interior Use Applications

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ORDER SAMPLES/LITERATURE
USG: usg.com or samplitt@usg.com
CGC: contact Sales Representative

TECHNICAL SERVICES
800 USG.4YOU (874-4968)

FOR MOST UP-TO-DATE TECHNICAL INFORMATION AND LEED REPORT TOOL
usgdesignstudio.com
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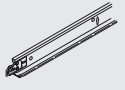
Declare® Labels on select finishes, see usg.ecomedes.com for more details and documentation.

15/16" TEE SYSTEM

Main Tee



Cross Tee 1"

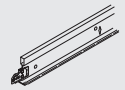


9/16" TEE SYSTEM

Main Tee



Cross Tee 1-1/2"



MOLDING



Item No	Length	Height	Face Profile	Fire Rating	Recycled Content	Color	Max Unsupported Span at Rated Load	
							Intermediate Duty (12 lb./LF)	Heavy Duty (16 lb./LF)
DXAS	8'-6" 10'-6" 12'-6"	2-3/4"	15/16"	Class A		Flat White 050	8'-0"	7'-0"
DXAS-ES	10'-0" 12'-0"	2-3/4"	15/16"	Class A		Flat White 050	8'-0"	7'-0"
DX216	2' 600 mm	1" (25 mm)	15/16"	Class A		Flat White 050		
DXL424	4' 1200 mm	1-1/2" (38 mm)	15/16"			Flat White 050		
DXL424HRC			15/16"			Flat White 050		
DX422			15/16"	Class A		Flat White 050		
DX422HRC			15/16"	Class A		Flat White 050		
DX426HD			15/16"	Class A		Flat White 050		
DXTAS	8'-6" 10'-6" 12'-6"	2-3/4"	9/16"	Class A		Flat White 050	8'-0"	7'-0"
DXTAS-ES	10'-0" 12'-0"	2-3/4"	9/16"	Class A		Flat White 050	8'-0"	7'-0"
DXT222	2' 600 mm	1-1/2" (38 mm)	9/16"	Class A		Flat White 050		
DXT222HRC			9/16"	Class A		Flat White 050		
DXLT222			9/16"			Flat White 050		
DXT422	4' 1200 mm	1-1/2" (38 mm)	9/16"	Class A		Flat White 050		
DXT424			9/16"	Class A		Flat White 050		
DXT424HRC			9/16"	Class A		Flat White 050		
DXLT424			9/16"			Flat White 050		
DXT426			9/16"	Class A		Flat White 050		
Channel	Length	Height	Face Profile	Item No	Recycled Content	Color		
	10'	2-7/8"	Reversible for 15/16" or 9/16"	US44HRC		Flat White 050		

*Tested in accordance with ASTM C635 modified.

Low Emissions (VOC)
CDPH 01350 v1.2-2017 compliance on select finishes, see usg.ecomedes.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 pre-consumer (post-industrial) and post-consumer recycled content per FTC guidelines.

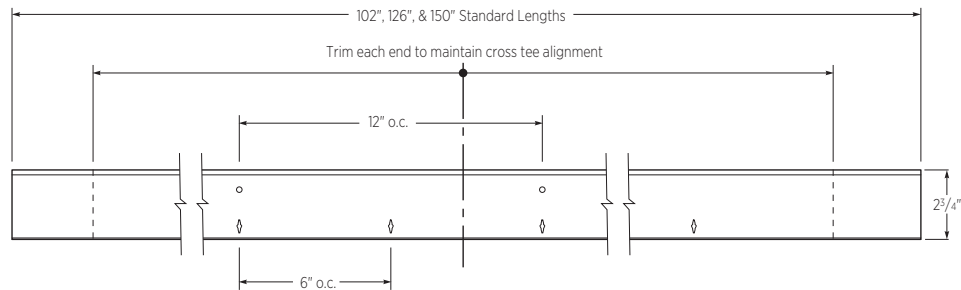


Declare® Labels on select finishes,
see usg.ecomedes.com for more
details and documentation.

ACCESSORIES

ASMTSP Splice Plate	US44CC Channel Clip	ASCBC Cross Brace Clip

USG DONN® BRAND ADVANCESPAN™ MAIN TEE DETAILS



PHYSICAL DATA/ FOOTNOTES

Product literature and samples
Data sheet: AC3324
Installation guide: AC3325
USG DXAS™ sample: 259499
USG DXTAS™ sample: 259500

Material
Min. G30 hot-dipped galvanized steel body
and cap. Baked-on polyester paint.

Online tools
usgdesignstudio.com, cgcdesignstudio.com or usg.ecomedes.com

Compliance
Third-party tested by Progressive Engineering Inc. in accordance with ASTM C635 (modified). Full-scale seismic testing conducted by University of California, Berkeley, Pacific Earthquake Engineering Research Center. Local building codes may vary; check with code official for compliance prior to installing.

Limitations
Interior applications only.

Seismic Compliance
AdvanceSpan™ is OSHPD/HCAI pre-approved per OPM-0462.

ICC Evaluation Service, LLC Report Compliance
For areas under ICC jurisdiction, see ICC-ES Evaluation Report ESR-5136 for allowable values and conditions of use. Reports are subject to reexamination, revision and possible cancellation. Refer to usg.com for most current version.

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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.

