USG Ceiling Solutions

USG DONN[®] BRAND DX[®]/DXL[™] CONCEALED ACOUSTICAL SUSPENSION SYSTEM



- 15/16

FEATURES AND BENEFITS

- Supporting grid is completely concealed, providing a monolithic, uninterrupted ceiling plane with up to 50% access to the plenum.
- Fire-rated assemblies up to three hours.
- Min. G30 hot-dipped galvanized steel body.
- UL fire-rated assemblies available.

APPLICATIONS

- Interior General-use Areas
- Fire-rated Interior General-use Areas
- Retail Stores



USG DONN[®] BRAND DX[®]/DXL[®] CONCEALED **ACOUSTICAL SUSPENSION SYSTEM**

ORDER SAMPLES/LITERATURE USG: usg.com or samplit@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 cgcdesignstudio.com usg.ecomedes.com

YEAR LIMITED SYSTEM WARRANTY 30

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

		1	1	1	1		Rated Load ¹	
	ASTM Class	Length	Height	Item No. ²	Fire Rating	4' Hanger Spacing	5' Hanger Spacing	6' Hanger Spacing
					Ø			
15/16" TEE SYSTEM Main Tee	Intermediate Duty	12'	USG 1.64"	DX24	Class A	12 lb./LF	6.3 lb./LF	3.7 lb./LF
	-			DXL24	Ø			
2 00 1 8 00 0 1 m			CGC 1.5"	DX/DXL24				
6	Heavy Duty	12′	CGC 1.5"	DX26	Class A	16 lb./LF	8.4 lb./LF	5 lb./LF
			USG 1.64″	DXL26	Ø			
Cross Tee 1-1/2"		4'	USG 1-1/2"	DX424	Class A		I	
2				DXL424	Ø			
			CGC 1-1/2"	DX/DXL424	0			
Tee Spline 1"		4'	1″	DT416	Class A			
		4'	1″	DE416	Class A			
		4'	1″	DEN416	Class A			
Access Spline		4'	1-1/2″	BPA 424				
Closing Spline		11′	1″	BPC 116				
		23″	1-1/2″	BPC 234	•••••	••••••		
Flat Spline		11″	-	E10				
Spring Clip		-	-	C8				
Stabilizer Bar		4'	-	SB48				
MOLDING ³	Wall Angle	Length	Item No.	Color				
		10'	US28	Flat White				
	Low Emission CDPH 01350 compliance on s see usg.ecomed details and docu) v1.2-2017 elect finish es.com for	es, rol more on	her DE416 or DT41 I-formed uncappe the ends by an int	ed tee spline wit egral tab cut fro	h the bulb offset to o om the web. DT416 is	n of supporting the tile. DE41 one side of the profile. It is su s a typical suspension tee pro ests on perpendicular tee fla	upported ofile. It is
PHYSICAL DATA/ FOOTNOTES	Product literature and samples Data sheet: AC3035 Sample: 203537 Installation Guide: AC3335			Online tools Notes usgdesignstudio.com, cgcdesignstudio.com 1. Rated Load expressed in Ib./LF based on simple span tests in accor or usg.ecomedes.com with ASTM E3090 with deflection limit of L/360. Duty rating is assi ICC Evaluation Report for Code Compliance based on rated load per ASTM C635.				
	Material Min. G30 double-web steel body and cap. B		Solution Alvanized an Ster paint. F.	ee ICC-ES Evaluation Report and conditions of use in a Reports are subject to ancellation. Refer to use	eport ESR-1222 for a seismic design categ reexamination, revis	Illowable values 2 gories A through sion and possible 3	 Some products are available in me For more information on moldings see the Perimeter Interface selector 	and complete section detail,
ormation in this document ct to change without notice. . or USG Corp. assumes onsibility for any errors that dvertently appear in this	Installation Install according to A CISCA and USG requi installation methods I approved by the auth	rements. Alterr nay be used wi	M E580, A nate C nen w	STM Load Compliance lassified as Light, Interr hen tested and evaluat nd AC368.	nediate or Heavy Du	ity per ASTM C635		

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protective equipment. Read SDS and literature before specification and installation.

