Donn[®] Suspension Systems



4-Way Seismic Separation Joint Clip

Description

The DONN® Brand DH4 seismic separation joint clip is designed to provide the most robust hold in the most stringent seismic design categories. Seismically tested and listed in PEI Evaluation Report, PER-12060.



Features & Benefits	 Meets or exceed a 	Il national code requirements.					
	 Fulfills requirements for IBC Seismic Design Categories D, E, and F. 						
	 Provides evidence of compliance (and greatly exceed) ICC Evaluation Service, Inc. (ICC-ES) AC156 						
	 and AC368 requirements. Clip placement is over the bulb of the tee and does not interfere with light fixtures. Fastener holes and expansion slots enable fail-safe installation. Concealing tee-face sleeves offered for use with DX/DXL 15/16" systems, CENTRICITEE™ DXT 9/16" systems, FINELINE® DXF Systems with 1/4" Reveal, FINELINE® DXFF Systems with 1/8" Reveal, and DXI Identitee™ Systems. Allows for a full size acoustical panel at the separation joint. Non-directional and can be used on either main tees or cross tees. No extra hanger wires are required. 						
				 No special fasteners are required. Maintains squareness and strength of suspension system. One-piece, solid construction. 			
				compression and tee fallout.			
				 Offers an aesthetically attractive option to traditional control joints. Maintains clean uninterrupted look. 			
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	Applications	 All interior general use areas 					
		— With Down suspension systems, DX [®] /DXL [™] , FineLine [®] (DXF), FineLine [®] 1/8 (DXFF), Centricitee [™] (DXT), DXLA [™] ,					
		DXI Identitee [™] and	ZXLA [™] (Environmental).				
	Performance	The DH4 seismic separation clip sustained tremendous forces in tension and compression testing, far greater thar					
		would be experienced in a seismic event.					
		ACM7 Seismic Clip Performance					
Test		Failure Criteria	Result				
Tension Test		Tee fallout/ displacement	> 300 load (lbs.).				
			Test stopped to protect equipment;				
			failure load will exceed this level.				
Compression Test		Tee fallout/ displacement	> 400 load (lbs.).				
	Compression rest		> 400 load (lob.).				
	Compression rest		Test stopped to protect equipment;				





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