

# Structural Support “Beams”

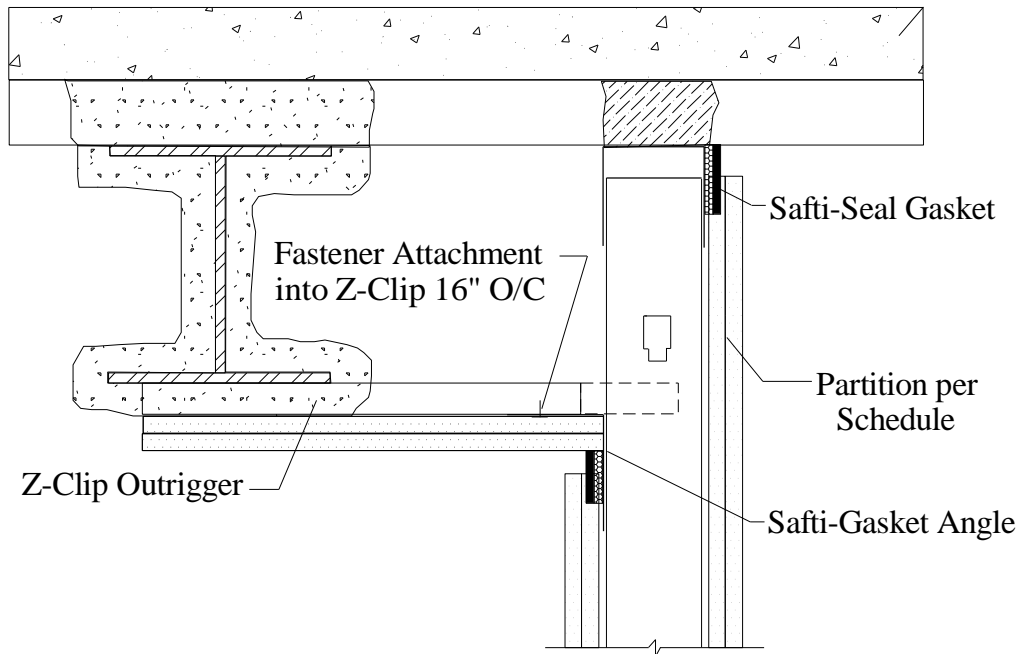


Sound Tested in Accordance  
with ASTM E90-09

## SS10 - Full Height Wall Parallel to Beam – Z-Clips/Drywall Rips

Fire Rated Gasket (FRG) - UL Listing: [HW-D-0903](#) – *STC 55*  
Smoke-n-Sound Gasket (SSG) – WEAL Report: [TL17-288](#) – *STC 54*

Fire Rated	Smoke-n-Sound	Strip Width	Max. Joint Protection
FRG-75	SSG-75	1.00”	.75”
FRG-100	SSG-100	1.25”	1.00”
FRG-150		1.75”	1.50”
FRG-200		2.25”	2.00”



1. Installed Gap - Single Story (compression only) = **Deflection Joint Protection**
2. Installed Gap - Multi-Story (compress + extension) = **1/2 distance** of **Deflection Joint Protection**
3. Z-clip outrigger max 16” O/C with approved fasteners or per E.O.R.
4. Drywall fastenes max 3” below track flanges
5. Fire Rated (FRG) install and overlap per UL listed assembly or Safti-Seal install guide
6. Sound Gasket (SSG) install per WEAL test report

### UL, ASTM & Code Standards

UL2079 (5<sup>th</sup> Edition) & CAN/ULC S115  
ASTM E814, E1966, E2837  
A1003, A653, A924, C645, C754, C955  
Sound Tested according to ASTM E90-09  
2012 & 2015 IBC

### Lead Points

MR 2.1 & 2.2 - Construction Waste: up to 2pts  
MR 4.1 & 4.2 - Recycled Content: up to 2 pts  
MR 5.1 & 5.2 - Regional Proximity  
EQ 4.1 - Low Emitting Materials  
EQ 9 - Enhanced Acoustical

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