

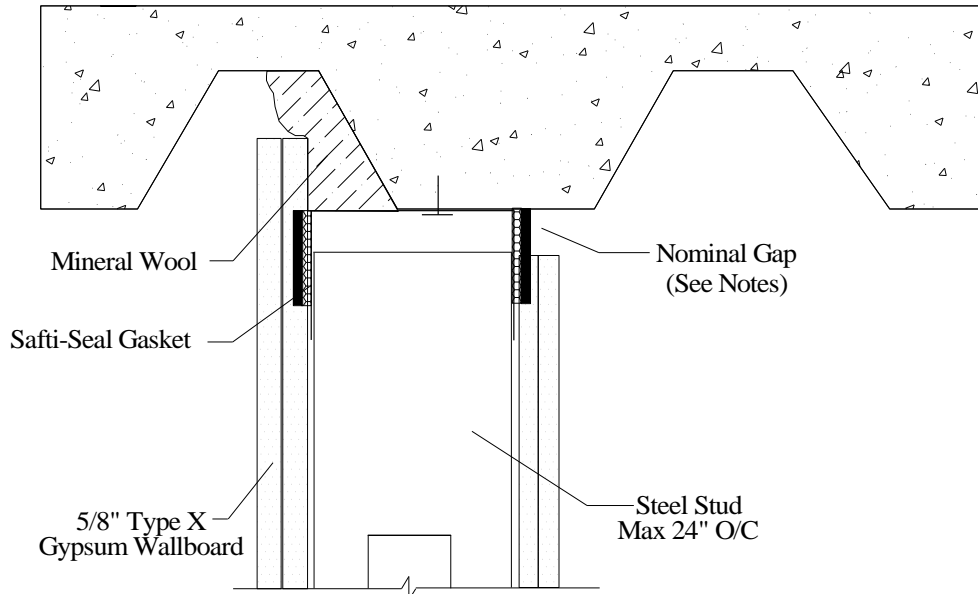
# Unprotected “Bare” Fluted Substrate



## UD7 - Offset Under Valley Mineral Wool

Fire Rated Gasket (FRG) - UL Listing: [HW-D-0896](#) – *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. Attach to substrate with approved fastener max 24" O.C 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

### Leed 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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 U.S. Patent 10,626,598

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