

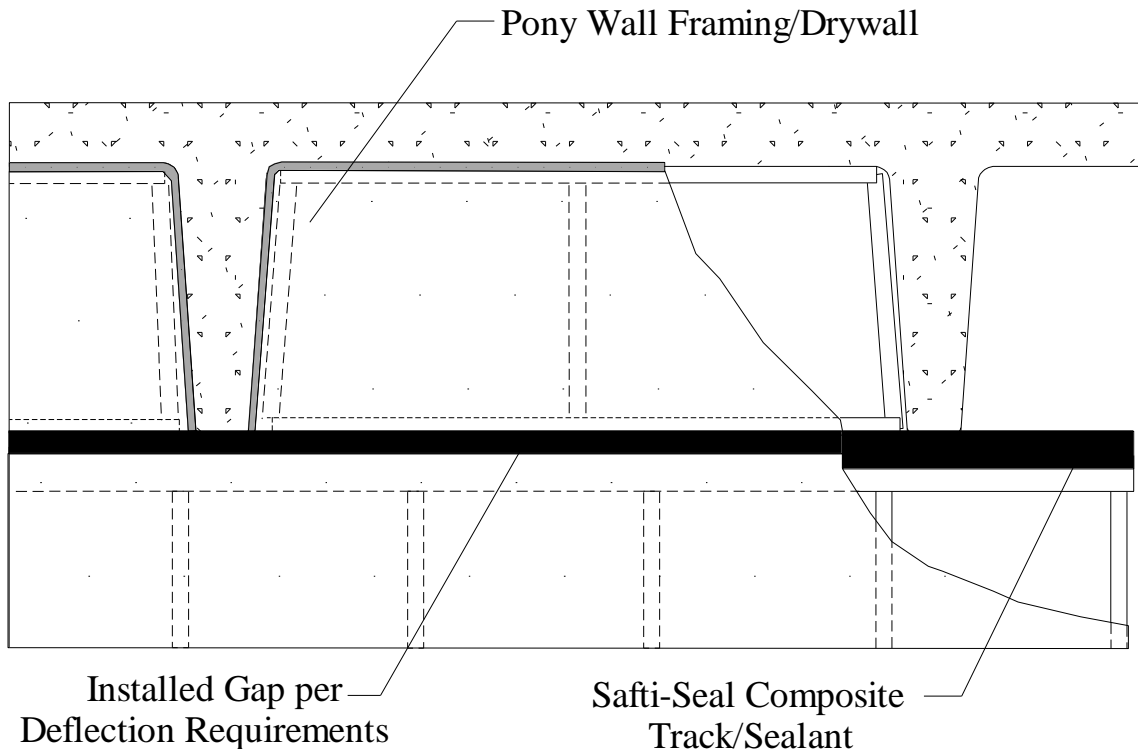
Double Tee Concrete Substrate



DT1 - Flange Penetration Wall Perpendicular

Deflection Joint Protection - Strip / Framing Series refer to UL Listing: [HW-D-0498 & 0543](#)

.75" - 100 / Stock 1.00" - 125 / "W" 1.50" - 175 / "X" 2.00" - 225 / "Z"



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 installed per U400 or V400 UL designs (same above and below Safti-Frame)
5. Min. 25ga stud and track framing installed at gypsum board edges
 - spans between Safti-Frame and deck greater than 24" add vertical stud framing a max 24" O/C
6. Seal edges of gypsum to substrate above Safti-Frame
 - Safti-Frame, Safti-Strip or UL approved caulk (static joint no movement required)

UL, ASTM & Code Standards

UL2079 (5th 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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