SS29 – Shaft Wall Cantilevered Beam w/ Angle (Offset Leg Shaft Profile)

Deflection Joint Protection - Strip / Framing Profile Series refer to UL Listing: **HW-D-0631**

- **.75”** - 100 / Stock
- **1.00”** - 125 / ”W”
- **1.50”** - 175 / ”X”

1. Installed Gap - Single Story (compression only) = **Deflection Joint Protection**
2. Installed Gap - Multi-Story (compress + extension) = \( \frac{1}{2} \) distance of **Deflection Joint Protection**
3. Angle to substrate and offset leg profile with approved fastener max 24” O.C or per E.O.R.
4. Do not screw drywall or stud to SaftiFrame solid leg profile studs “free float”
5. “Slotted” profile metal framing fastener installed center of slot (min. one side)
6. Drywall fasteners 1” to 2” below SaftiFrame to accommodate movement

**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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