

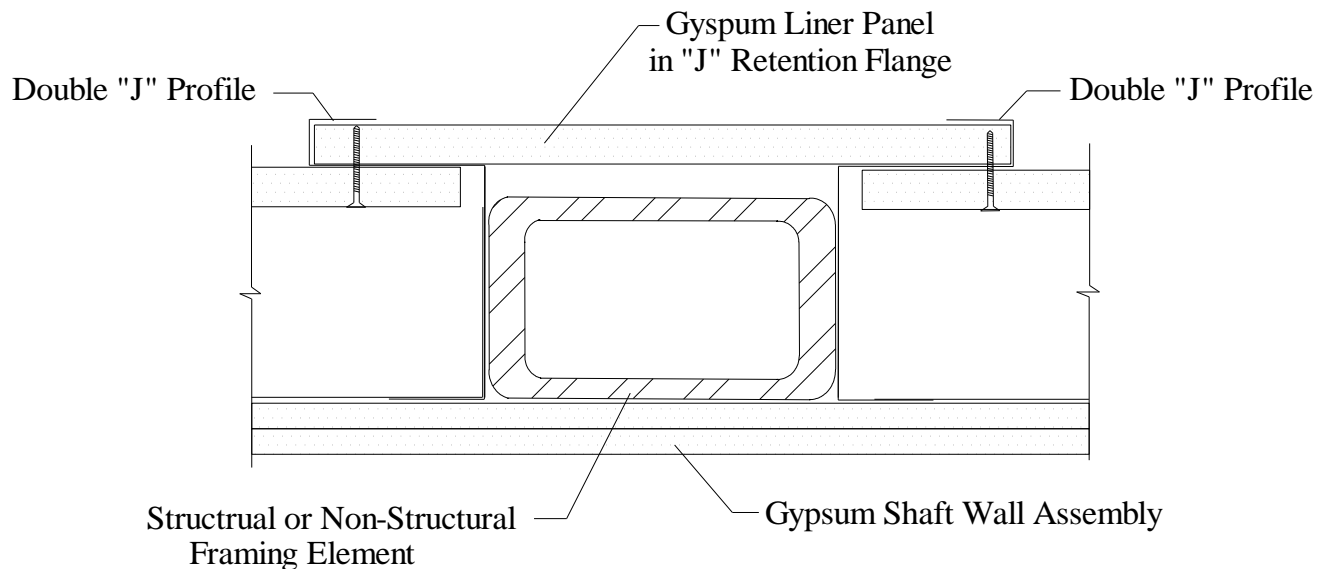
## Vertical & Miscellaneous



Sound Tested in Accordance  
with ASTM E90-09

### VM15 – HSS Vertical - Shaft Wall DJR Profile with Liner Rip

Static Vertical Joint Construction / Profile Series refer to UL Listing: [HW-D-0894](#)



1. Installed Double J Profile opposing sides of Column with typical steel fasteners max 24" O/C
2. Install Liner Rip between "J-Retention" flanges
3. Fasten Liner Panel Edges of Shaft Wall assembly through Double J Profile max 12" O/C
4. Install finished drywall continuous per manufacturer recommendations across face of column
5. HSS column non-structural - installed Liner Rip for continuation of Wall Assembly Rating only

#### 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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