

SAFE75 (Caulk Seal with Shadowline Reveal)

SAFE TRACK
 smoke + acoustic + fire - RSP - rib + seal + protection TM

SAFE SEAL
 Smoke + Acoustic + Fire + Sealant TM

“Pre-Caulk” - Track Profile & Joint Seal

RSP - Rib, Seal, & Protection Technology

Rib:

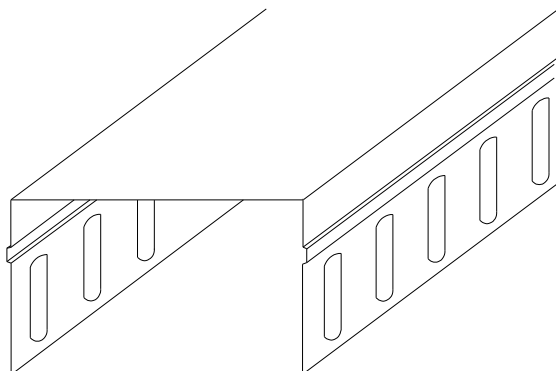
- Creates Recess Pocket for *Consistent Application & Quantity* of Caulk
- Height Matches Wafer Head Screw
- Continuous Contact with Gypsum
- Eliminates Dislodge/Fatigue & “Caulk in Dynamic Joint” Issues

Seal:

- Seals Against Wall Cavity Leakage
- Lowest Air/Smoke Leakage Rating
- Up to STC 66 (with SAFE SEAL™)

Protection:

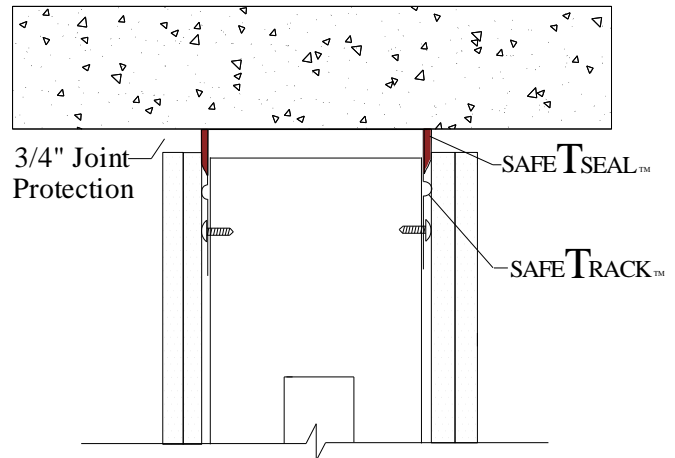
- Up to 3/4” Overall Movement
- 100% Unencumbered Joint
- UL Level III (seismic) Cycle Rating



- **“Pre-Caulk”** with SAFE SEAL™ Along Shoulder and Over “Butt Joints” Before Stud, Drywall, MEP Obstructions and Install

Smoke, Acoustic, & Fire - “Pre-Caulk”

- UL Listed - Lowest Leakage Rating
- Seismic & Up to 2 Hour Fire Rated
- Gasket Seal Flanking Paths & Avoid Exposed Bare Metal Transmission
- Third Party Certified up to STC 66



- **Less than 20% of Traditional Caulk Required** – for 3/4” Joint Protection (applied to SAFE TRACK™)
- Eliminate “Top of Web” Sealants
- Paintable & VOC Compliant
- Minimum 3 Year Shelf Life

UL Listed Assemblies

- [HW-D-0737](#) - (Single Wall)
- [HW-D-0738](#) - (Shaft Wall)
- [HW-D-0739](#) - (Chase Wall)
- [WW-S-0071](#) - (Vertical Joint)
- [BW-S-0034](#) - (Bottom of Wall)



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Availability:

SAFE^TTRACK™

- 2 1/2" to 12" Web Width
- Slotted, Solid, J-Runner, RC Profiles
- Data Sheets - www.blazeframe.com

SAFE^TSEAL™

- 20.2 oz (597 ml) Foil Sausage Pack
- 12 Sausages per Box
- Data Sheet - www.blazeframe.com

Usage and Material Comparison

SAFE^TSEAL™ - Coverage (20.2 oz)

- 3/4" Overall Movement (Deflection)
- **1/4" x 1/4" Bead = 48 lft**

Traditional Caulk Coverage (20.2 oz):

- Caulks with Limited 50% Movement Capability & 1 Hour Assembly:
- 1/2" Overall Movement (Deflection)
- **1/2" x 5/8" Bead = 9 lft**
- 3/4" Overall Movement (Deflection)
- **3/4" x 5/8" Bead = 7 lft**

Material Cost Comparison - (20.2 oz)

- (SAFE^TSEAL) \$15 ÷ 48 lft = **\$0.31/lft**
- (Sound Caulk) - \$6 ÷ 7 lft = **\$0.86/lft**
- (Fire Caulk) - \$12 ÷ 7 lft = **\$1.71/lft**

Install Guides & Data: SAFE^TSEAL™

- Min. 1/4" Bead Troweled Down or 1/8" Thick Ribbon Bead in Recess
- SAFE^TTRACK™ Surface Contaminant Free for "**Pre-Caulk**" Application
- Skin Over Time – 30 min
- Complete Cure – 24 hours

Once Cured:

- Can Be Painted – Non Solvent Paint
- Water and Humidity Resistant
- Unaffected by Freeze/Thaw Temps

Material Properties:

- Complies with UL Accelerated Aging and High Humidity Testing
- Expansion Begins 375 F
- Expansion Greatest 575 F to 1100 F

Limitations:

- Not For Use - Continuous Immersion
- Do Not Apply - Surface Over 300 F

Storage:

- Storage 35F (2C) to 120F (49C)
- Minimum 3 year shelf life
- If frozen Thaw Completely for Use
- Do Not Dilute, No Mixing Required

Additional technical service

- Call: 425-869-6811
- Fax: 425-869-2300
- Email: support@blazeframe.com