



Fire Bead[®] Spec Sheet

STOCK NO.	LENGTH	PCS. PER BOX
9250 - 1hr	10'	30
9260 - 2hr	10'	22

Description: Trim-Tex[®] Fire Bead is a fire rated wall mount deflection bead that provides 1- and 2-hour fire-ratings for both dynamic and static joints according to UL-2079 5th Edition (for both standard walls and shaft walls) and is sound tested according to ASTM E90. Sound Reports available upon request.

- Tested with up to 50% compression.
- Remains flexible for the life of the assembly.
- Can be used in top-of-wall, bottom-of-wall, and vertical joints.
- Installs fully cured, unaffected by water/moisture/temperature.
- Combines a vinyl bubble gasket, a perforated mud leg and intumescent strip to provide an aesthetically pleasing joint in exposed locations.
- Provides a single step installation of both a code compliant firestop and finished drywall accessory in a single component.
- Installs on the face of the drywall with a perforated mud leg incorporated to accept joint compound.
- Tear away mud guide strip to protect the v-groove during installation.
- Easily installs using spray adhesive and staples.
- Provides Sound Transmission Classification (STC) ratings supported by two separate compressible sealing points. One against the deck and the other against the steel framing. STC ratings match the performance of acoustic sealant.
- Paintable.

Storage/Warranty:

- When stored indoors and kept dry in its original package and condition, Fire Bead has an unlimited shelf life.
- 25 Year Limited Warranty – see Trim-Tex Standard Fire, Smoke & Acoustic Product Warranty for details.

Advantages: Made from rust proof, dent resistant PVC to reduce jobsite and handling damage. Does not contain cellulose, a potential food source for mold. Intumescent tape expands when exposed to flame for increased fire protection.

ASTM & Code Standards:

- ASTM E84
- ASTM E90
- ASTM E1966
- UL 2079 5th Edition
- Cal State Fire (BML) 1451-2376:0004
- UL ER25033-01
- L-Rating (air leakage) testing for compliance with International Building Code (IBC) and Canadian Building Code (CBC).
- UL listings/approvals include: BW-S-0024; HW-D-0550, HW-D-0554; HW-D-0624; HW-S-0128; WW-D-0104; WW-D-0172
- U.S. Patent No. 11,111,666; 11,873,636
- Fire Bead has been tested and approved for the Canadian market.
- CAN/ULC-S115 Standard Method of Fire Tests of Firestop Systems.

Installation Guide

Before Installation:

Install drywall and leave a 1/2" gap between ceiling/adjacent structure and drywall. Measure, cut and dry fit the bead.

Step 1:

Coat both the bead and edge of drywall with Trim-Tex 847 Spray Adhesive.

Step 2:

Pressure the bead into place while ensuring that the bubble gasket is touching the ceiling/adjacent structure and is slightly compressed. Do not over compress the bubble gasket.

Step 3:

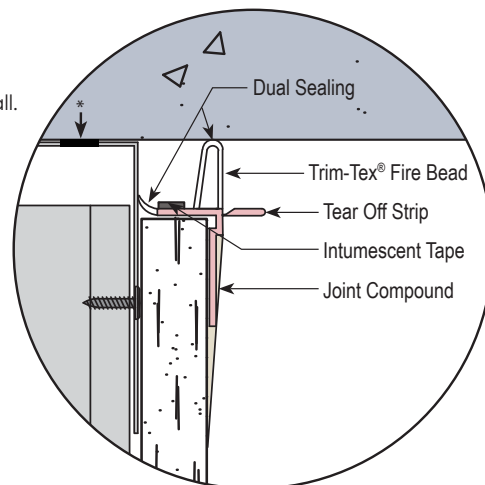
Staple every 6" -8" using 1/2" staples.

Step 4:

Finish with drywall compound. Remove tear-off strips prior to sanding.

Note:

There should be no gaps left in joints between pieces. Additional sealant may be used at butt joint to ensure seamless joints.



Scan Below for
Installation Video

