

Hotrod® Type-X Spec Sheet

STOCK NO.	SIZE	LENGTH	PCS. PER BOX
9284R	1/2" x 1"	40'	5 rolls (200')
9285R	1" x 1"	20'	4 rolls (80')
9284RNT	1/2" x 1"	40'	5 rolls (200')
9285RNT	1" x 1"	20'	4 rolls (80')

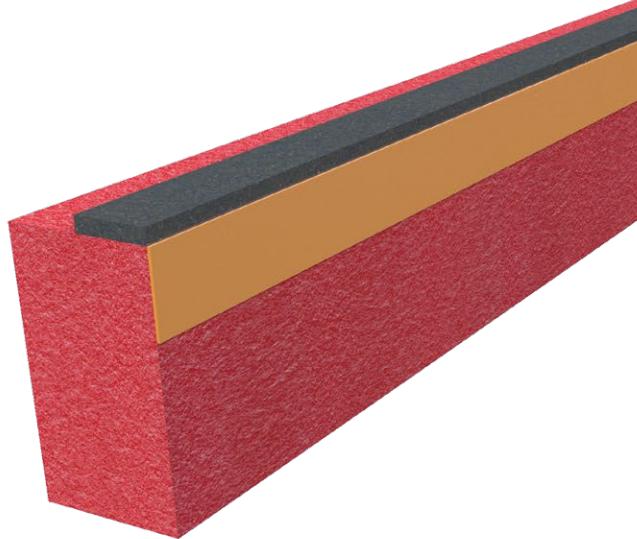
Description: Hotrod Type-X is a compressible intumescent firestopping that provides 1 and 2 hour fire-ratings for both dynamic and static joints according to UL-2019 5th edition on both concrete and fluted decks without spray over mineral wool (for both standard walls and shaft wall).

- Tested with up to 80% compression and 33% extension.
- Installed at fluted deck does not require use of additional firestop sealant or spray over mineral wool flute fillers.
- Has a rectangular profile and is easily installed by compressing it into the gap between the drywall and surrounding structure.
- Red in color for easy identification during inspection process.
- Non-hygroscopic therefore it will not absorb water.
- Provides BOTH fire and sound ratings and over time it does not shrink, harden, or separate from surrounding substrate.
- Can be installed and left exposed or covered with tape and joint compound in exposed applications.
- Optional double-sided tape for easy installation to the track or stud flange.
- Provides Sound Transmission Classification (STC) ratings up to 68.

Once installed per the appropriate UL report and manufacturers guidelines the Hotrod's intumescent material will not breakdown, and will provide consistent fire protection for the sustainable life of the assembly.

Storage/Warranty:

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



Advantages: Maintains flexibility for the life of the interior building joint and will not shrink or pull away or harden over time. Will resist oil, gasoline and most solvents. The material is odorless, will not stain, and the open cell composition prevents out-gassing.

ASTM & Code Standards:

- ASTM E84
- ASTM E90
- ASTM E1966
- UL 2079 5th Edition
- Cal State Fire (BML) 1451-2376:0003
- 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-0514, HW-D-0518, HW-D-0524, HW-D-0525, HW-D-0550, HW-D-0551, HW-D-0553, HW-D-0554, HW-D-0573, HW-D-0620, HW-D-0624, HW-D-0625, HW-D-0652, HW-S-0128, WW-D-0104, WW-S-0057, WW-S-0094
- U.S. Patent No. 9,683,364; 10,184,246; and 11,060,283
- Hotrod Type-X has been tested and approved for the Canadian market.
- CAN/ULC-S115 Standard Method of Fire Tests of Firestop Systems.

Installation Guide

Installation Method A:

Step 1:

Remove film from double sided tape and install on the top track.

Step 2:

Install drywall leaving a 1/2" gap, ensuring that the Hotrod Type-X is compressed.

Step 3:

Install paper tape or Flat Deflection Bead over the Hotrod Type-X. Finish with drywall compound.

Installation Method B:

Step 1:

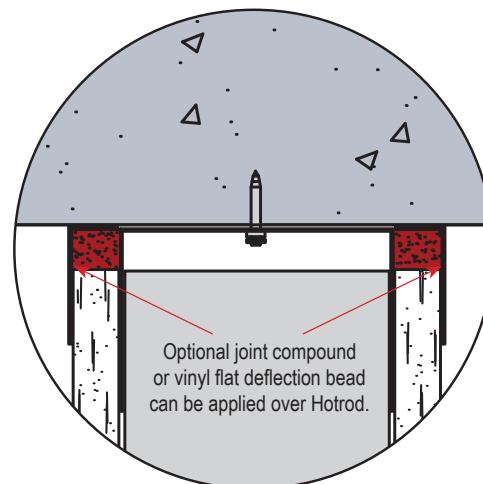
Install drywall leaving a 1/2" gap between the drywall and ceiling.

Step 2:

Install Hotrod Type-X in the gap ensuring the product is compressed, and that the intumescent tape has contact with the ceiling.

Step 3:

Install paper tape or Flat Deflection Bead over the Hotrod Type-X. Finish with drywall compound.



Scan Below for
Installation Video

