



Expanding Your Solutions

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CEMCO HOTROD TYPE-X COMPRESSIBLE FIRESTOPPING

Product Description

CEMCO 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-2079 5th edition (for both standard walls and shaft walls) and is sound tested according to ASTM E90, tested up to a STC 68.

- **HOTROD** has a rectangular profile and is easily compressed into the deflection gap between the edge of the drywall and adjoining structure.
- **HOTROD** is red in color and is easily identified by the inspector.
- **HOTROD** is non-wicking as it does not wick water, and is non-hygroscopic. **HOTROD** will not absorb water readily under field conditions.
- **HOTROD** takes the place of BOTH fire and sound sealant and will not shrink, pull away, or harden over time.
- **HOTROD** can be installed by itself or can be covered with tape and joint compound for exposed walls.
- **HOTROD** provides BOTH 1 and 2 hour fire ratings with both 1/2" X 1" and 1" X 1" profiles.
 - **HOTROD** provides an L-rating Less Than 1 CFM/Lin Ft for ambient and 400 degrees F.

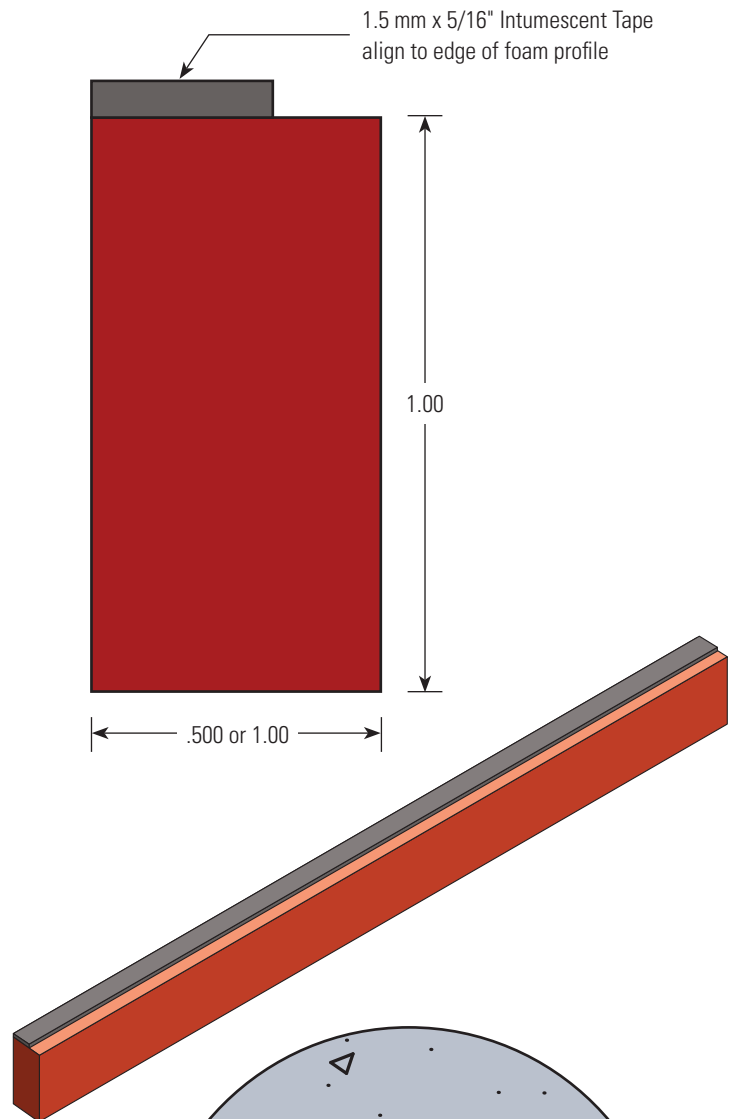
Once installed per the appropriate UL report and manufacturers guidelines the **HOTROD's** intumescent material will not breakdown, and will provide consistent fire protection for the sustainable life of the assembly.

Packaging

- 4'-0" lengths; 1/2" X 1" 20 pieces per box; 1" X 1" 10 pieces per box, 30 boxes per pallet.
- When properly stored indoors, and in original packaging **HOTROD** will not breakdown and has no expiration date.

ASTM & Code Standards

- ASTM E 1966: Standard Test Method of Fire Tests of Firestop Systems – UL 2079 Tests For Fire Resistance of Building Joints.
- ASTM E-119 Standard Test Methods for Fire Tests of Building Construction and Material – Sound Tested in accordance with ASTM E90-09 – Air leakage tests conducted for compliance with Section 713.6 of IBC and CBC.
- Intumescent Firestopping tested per ASTM E 84 UL723, Flame Spread 5, Smoke Index 5.
- UL listings/approvals – HW-D-0624; HW-D-0625; HW-D-0554; HW-D-0550; BW-S-0024; WW-D-0104; WW-S-0057.
- **U.S. Patent No. 9,683,364**



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This technical information reflects the most current information available and supersedes any and all previous publications effective May 30, 2018.

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