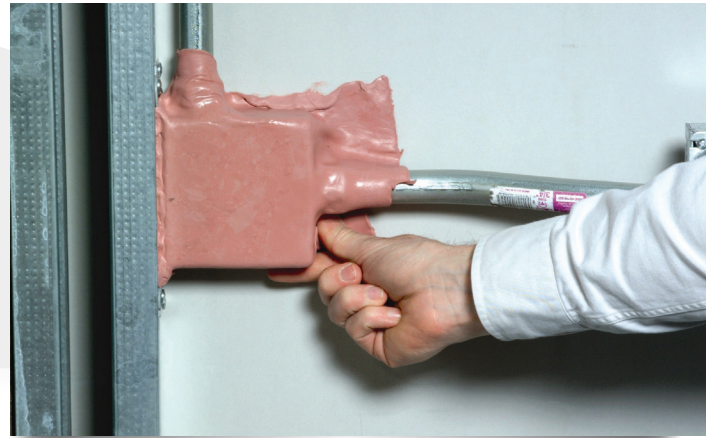


# FIRESTOPPING SOLUTIONS

Committed to protecting life safety

## Comprehensive Solutions

Once a fire has started, containing it to the area of origin allows occupants to find safe passage to emergency exits and first responders to get into the building to assist with evacuation before working to extinguish the fire. Buildings are constructed with fire-rated walls and floors to allow these compartments to be created, but joints between assemblies or penetrations in assemblies can negate the protection they were designed to provide. The assembly may remain intact, but the flames and deadly gasses simply pass through unsealed joints and penetrations to spread throughout the building.



For more than 25 years, Tremco has been dedicated to making the built environment safer for occupants by providing complete building envelope protection solutions against fire, water, sound and air covering the foundation through the roof. We provide an innovative and economical firestop product line coupled with experienced sales and technical representatives who work with designers and contractors to ensure optimal solutions for specific applications in today's construction.

## Features & Benefits

- Firestopping systems - The TREMstop® line of fire protection products features sealants, intumescent, field-fabricated devices and forming material with more than 400 independently tested fire-rated systems for through penetrations and joints.
- Engineering judgments - Our experience, from building codes through installation, enables engineering judgments for specific applications.
- Sales support - From assistance with submittal packages to general firestopping or installation training, Tremco provides the assistance and support you need.
- On-site support - On-site conditions may vary, presenting challenges on the job. Tremco's technical field sales representative can work with installers to provide an appropriate solution or immediate assistance is available by calling Technical Services at 1-866-209-2404.



# Product Selection

## TREMstop Sealants

- Acrylic Gun Grade
- Acrylic Spray
- Fyre-Sil Gun Grade
- Fyre-Sil Self-Leveling
- Smoke & Sound
- Smoke & Sound Spray

## TREMstop Intumescent

- Moldable Putty
- Superstrip

## TREMstop Mortar/Devices

- Mortar
- Master Collar Roll
- FS Blanket



|                              |                           | Smoke Partition Joints & Penetrations | Fire-Rated Assembly Smoke Partition Through Assembly Joints (ASTM E 1966/UL2079, CAN/ULC-S115) | Fire-Rated Assembly Through Penetrations (ASTM E 814/UL 1429, CAN/ULC-S115) |
|------------------------------|---------------------------|---------------------------------------|--|---|
| <b>FIRESTOP PRODUCTS</b>     | TREMstop Acrylic          | ✓                                     | ✓  | ✓   |
|                              | TREMstop Acrylic SP       | ✓                                     | ✓  |   |
|                              | TREMstop Fyre-Sil         | ✓                                     | ✓  | ✓   |
|                              | TREMstop Fyre-Sil SL      | ✓                                     | ✓  | ✓   |
|                              | TREMstop Smoke & Sound    | ✓                                     |  |   |
|                              | TREMstop Smoke & Sound SP | ✓                                     |  |   |
|                              | TREMstop SuperStrip       |                                       |  | ✓   |
|                              | TREMstop Fire Mortar      |                                       | ✓  | ✓   |
|                              | TREMstop MP               |                                       |  | ✓   |
|                              | TREMstop FS Blanket       |                                       | ✓  | ✓   |
| <b>POLYURETHANE PRODUCTS</b> | Dymonic® 100              | ✓                                     | ✓  |   |
|                              | Dymeric® 240 FC           | ✓                                     | ✓  |   |
|                              | Vulkem® 45 SSL            | ✓                                     | ✓  |   |
| <b>HYBRID PRODUCTS</b>       | Dymonic FC                |                                       | ✓  |   |

Due to the varying on-site conditions, this chart should be used only as a guideline.

Tremco Commercial Sealants & Waterproofing | 3735 Green Road | Beachwood, OH 44122 | US: 800.852.9068 | CAN: 800.363.3213 | tremcosealants.com

Tremco Construction Products Group (CPG) brings together Tremco Incorporated's Commercial Sealants & Waterproofing and Roofing & Building Maintenance operating divisions; Dryvit Systems, Inc.; Nudura Inc.; Willseal; Weatherproofing Technologies, Inc. and Weatherproofing Technologies Canada, Inc.



Construction Products Group

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