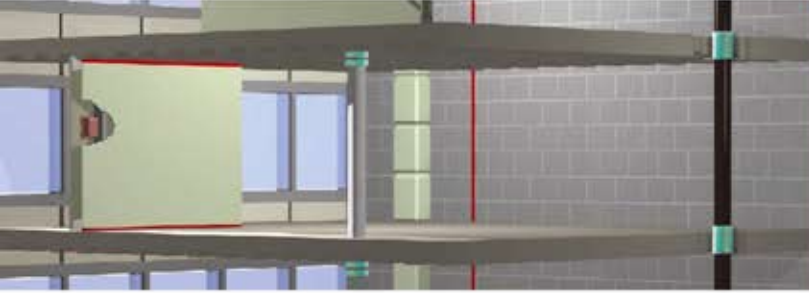


Firestopping Solutions



Committed to Protecting Life Safety.

Comprehensive solutions. Professional engineering support. On-site assistance.

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.

Firestopping includes methods and materials used to properly seal these joints and penetrations, ensuring the performance of the fire-rated assemblies.

Tremco Commercial Sealants & Waterproofing is dedicated to providing complete building envelope protection from fire, water, sound and air from 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.

For more than 25 years, Tremco has provided quality firestop sealants to the construction professionals dedicated to making the built environment safer for occupants. While the primary focus of these products is to prevent fire and smoke migration, they also help to ensure Indoor Environmental Quality by isolating possible pollutants and irritants from contaminating office and/or living space.

Understanding the critical impact that these built environments have on our world, we have made it part of our mission to provide ongoing development of sustainable building solutions. Rather than simply responding to regulations being put into place regarding Volatile Organic Compounds (VOCs), we have devoted extensive efforts to the development of products that meet or exceed even the most stringent VOC regulations currently in place or projected to be implemented in the next three to five years. While helping to protect our environment, these products help to provide a pleasant and healthy environment for building occupants and those involved in the building construction.



Intumescent Sealants

Moldable Putty

Sprayable Sealant

Firestopping Mortar

Firestopping Solutions

Superior Technical Support

Firestopping systems – The TREMstop line of fire protection products features sealants, intumescent, devices and forming material with more than 400 independently tested fire-rated systems for through penetrations and joints. New systems are continually being added to meet changing customer needs.

Engineering judgments – The extensive experience of our staff from building codes through installation enables engineering judgments for specific applications to be provided generally within 48 hours.

Sales support – From assistance with submittal packages to general firestopping or installation training, Tremco is committed to providing the assistance and support you need to get the job done and get it done right.

On-site support – On-site conditions may vary, presenting challenges on the job. Tremco’s technical field sales representatives can work with installers to provide an appropriate solution or immediate assistance is available by calling Technical Service at 1-866-209-2404.

Passive fire protection products featuring sealants, intumescent, devices and forming material with more than 400 independently tested, fire-rated systems for through penetrations and joints.

Firestopping	Description	Basic Uses		Applicable Standards	
TREMstop IA+	High-performance water-based intumescent acrylic sealant for use in firestopping most general applications for commercial construction.	<ul style="list-style-type: none"> Plumbing Electrical 	<ul style="list-style-type: none"> Mechanical Telecommunications 	<ul style="list-style-type: none"> ASTM E814 UL1479 	<ul style="list-style-type: none"> CAN4-S115 ASTM E84
TREMstop Acrylic <i>SP grade available</i>	Flexible acrylic sealant for use in both through-penetrations and fire-rated joints and gaps.	<ul style="list-style-type: none"> Fire-rated & smoke-rated joints Smoke partition joints & penetrations Plumbing Telecommunications Electrical Mechanical 		<ul style="list-style-type: none"> UL1479 ASTM E814 UL263 ASTM E119 UL723 ASTM E84 	<ul style="list-style-type: none"> UL2079 ASTM E1966 ASTM E1399 CAN4-S115M ASTM E90 CAN/ULC-S101M
TREMstop Silicone (Fyre-Sil) <i>SL grade available</i>	Medium modulus, neutral cure, one-part silicone sealant for use in both through-penetrations and fire-rated joints.	<ul style="list-style-type: none"> Fire-rated & smoke-rated joints Smoke partition joints & penetrations Plumbing Electrical Mechanical Telecommunication 		<ul style="list-style-type: none"> UL1479 ASTM E814 UL263 ASTM E119 UL723 ASTM E84 	<ul style="list-style-type: none"> UL2079 ASTM E1966 ASTM E1399 CAN4-S115M ASTM E90 CAN/ULC-S101M
Fyre-Cauk	Intumescent acrylic sealant designed for use where both combustible and noncombustible through-penetrations are present in light commercial construction applications.	<ul style="list-style-type: none"> Plumbing Electrical Mechanical 		<ul style="list-style-type: none"> ASTM E84 ASTM E814 UL1479 	
TREMstop Smoke & Sound <i>SP grade available</i>	High-performance acrylic sealant formulated to provide a pliable seal with minimal shrinkage that affords code compliance when used on smoke-rated partitions.		<ul style="list-style-type: none"> Smoke partition joints & penetrations 	<ul style="list-style-type: none"> ASTM E84 ASTM E90 ASTM C834 	
TREMstop SuperStrip	Pre-cut intumescent wrap strip for combustible penetrations.	<ul style="list-style-type: none"> Plumbing Mechanical 		<ul style="list-style-type: none"> ASTM E814 UL1479 	
TREMstop MP	Moldable, intumescent putty available in easy-to-use pad forms for electrical outlet boxes.	<ul style="list-style-type: none"> Electrical 		<ul style="list-style-type: none"> UL263 	

SP = Spray SL = Self-Leveling