

TREMstop IA

Intumescent Acrylic Firestopping Sealant

PRODUCT DESCRIPTION:

TREMstop IA is a single component, water-based, intumescent acrylic firestop sealant that will expand to fill any void left when combustible materials burn away during a fire. TREMstop IA is a unique, firestopping sealant that has been tested at independent laboratories to treat 95 percent of the applications commonly encountered on a project. TREMstop IA has exceptional sealant qualities, including superb unprimed adhesion, easy gunning, antifungal properties and the ability to be painted once fully cured.

Part #	Product	Color
304318	Tremstop IA 10oz. Cartridge 30/case	Red
304319	Tremstop IA 20oz. Cartridge 15/case	Red
304339	Tremstop IA 5 gallon pail	Red

ADVANTAGES:

- Single component, water-based, intumescent acrylic
- Expands to fill voids left when combustible materials burn away during a fire
- Approved for 95% of the applications encountered on a project
- Easy gunning
- Antifungal properties
- Excellent flexibility
- Paintable once fully cured
- Listed up to a 4 hour fire rating

BASIC USES:

Penetrations

- Steel, copper and EMT pipe
- Plastic pipe (vented and closed)
- Romex cables, jacketed cables and bundles
- Duct work
- PVC and ccPVC pipe
- ABS and ccABS pipe
- CPVC pipe
- Fiberglass insulated pipe
- AB/PVC and cellular glass pipe insulation
- Mixed penetrations

Building Assemblies

- Concrete wall or floor
- Gypsum wallboard
- Wood floor/ceiling
- Stairway conditions
- Joints
- Hollowcore concrete

PHYSICAL PROPERTIES:

Color:	Rust red
pH:	7.0 – 10.0
Shore "A" Hardness: (ASTM C-661)	15 – 20
VOC (grams/liter):	16
Application Temperature (Min./Max.):	40°F – 110°F (5°C – 43°C)
Flame Spread: (ASTM E-84)	0
Smoke Develop: (ASTM E-84)	0
Cure Time: (ASTM C-679)	3 – 5 days
Skin Over Time:	Overnight
Movement Capability: (UL 2079; class II, III)	± 3%
STC Information: (ASTM E-90)	
Evaluated to restore STC ratings of construction assemblies with STC ratings up to 55.	
Shelf Life:	1 year
Freeze Sensitive:	Yes
Accepts Paint:	Yes

PACKAGING:

- 10.1 fl. oz. (300 ml, 18 in³) cartridge 30/case
- 20 fl. oz. (600 ml, 36 in³) sausage 15/case
- 28.7 fl. oz. (850 ml, 51 in³) cartridge 12/case
- 5 gal. (19 L, 1155 in³) pail



SYSTEM COMPATIBLE

FGG/BM® System Compatible indicates this product has been tested and is monitored on an on going basis to assure chemical compatibility with FlowGuard Gold®, BlazeMaster®, and Corzan® pipe and fittings. FGG/BM®, FlowGuard Gold® and Corzan® are registered trademarks of The Lubrizol Corporation.