

TREMstop Smoke & Sound Sealant

A gun grade acrylic latex sealant

Product Description

TREMstop Smoke & Sound Sealant is an acrylic latex sealant for use in smoke rated partitions or joints and to prevent sound transmission through unprotected openings.

Basic Uses

TREMstop Smoke & Sound Sealant is for both through penetrations and joints in smoke or sound rated partitions.

Features and Benefits

TREMstop Smoke & Sound is designed to meet the needs of both smoke and sound rated partitions with one product. It can be painted once dry and is easily cleaned up with soapy water.

Packaging

28.7 oz (850 mL) cartridge

Color

White

Availability

TREMstop Smoke & Sound Sealant is readily available from your local Tremco Distributor or Sales Representative throughout the United States and Canada.

Coverage Rates

105 linear feet of joint per 28.7 oz (850 ml) cartridge for a 1/4" x 1/4" joint. For specific coverage rates that include joint size and usage efficiencies, visit our website usage calculator at www.tremcosealants.com.

Dry Time

At 72°F (22°C), 50% RH, TREMstop Smoke & Sound is tack free in 15 minutes and dries at a rate of about 1/8" per day but can be painted after only 30 to 45 minutes with latexes or oil-based paint. As the temperature decreases, the dry time of TREMstop Smoke & Sound increases, generally one additional day for every 10°F decrease in temperature.

Surface Preparations

For good adhesion, the substrate must be sound, clean and dry. Any surface damage, dirt, dust, loose particles or other contaminants that may inhibit adhesion must be removed from the surfaces prior to application of the sealant.

Tremco recommends that surface temperatures be 40°F (5°C) or above at the time the sealant is applied. If sealant must be applied in temperatures below 40°F, please refer to the Tremco Guide for Applying Sealants in Cold Weather that can be found on our web site at www.tremcosealants.com.

Priming

Priming is not required.

Application/Installation

TREMstop Smoke & Sound Sealant is for use in smoke or sound rated partitions. It is easily applied using conventional caulking equipment.

Clean Up

Excess sealant and smears can be cleaned up or removed with soapy water before the sealant skins. Any utensils used for tooling can also be cleaned with soapy water.

Limitations

- Not for use in fire-rated assemblies.

Warranty

Tremco warrants its Firestop Materials to be free of defects, but makes no warranty as to appearance or color. Since methods of application and on-site conditions are beyond our control and can affect performance, Tremco makes no other warranty, expressed or implied, including warranties of MERCHANTABILITY and FITNESS FOR A PARTICULAR PURPOSE with respect to Firestop Materials. Tremco's sole obligation shall be, at its option, to replace or to refund the purchase price of the quantity of the Firestop Materials proved to be defective and Tremco shall not be liable for any loss or damage.

TYPICAL PHYSICAL PROPERTIES

Property	Test Method	Results
Movement Capability	ASTM C920	+/- 12.5%
VOC Content	EPA Method 310	20 g/L
Shelf Life		Min. 1 year when stored at 40-110°F (5-43°C)
STC	ASTM E-90	Restored to 59 in a U411 wall
pH		7-9
Antifungal		Contains antifungal additive
Peel Strength, pli	ASTM C794	8-14 (substrate dependent)



Tremco Commercial Sealants & Waterproofing

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