

TremGlaze® Flex Foam Flexible, Low-Expansion Polyurethane Foam

Product Description

TremGlaze® Flex is a single-component, high-performance, gun-grade polyurethane flexible foam that performs as a thermal barrier. The lowexpansion formulation is specifically designed for use in the TremGlaze window and door installation system. With an industry leading movement range of +/-15% (Movement Accommodation Factor of 30%), TremGlaze Flex protects against thermal expansion and contraction.

Basic Uses

TremGlaze Flex is best suited as a thermal and sound barrier to be used in the perimeters around windows and doors. Recommended application temperature is from 27 to 95 °F (-3 to 35 °C).

Features and Benefits

- Single-component polyurethane foam with a (H)CFC-free propellant.
- · Low Pressure Build.
- High yield versus existing polyurethane foams.
- Low water absorption.
- Quick tack-free time.
- Excellent properties at low ambient temperatures.

Availability

TremGlaze Flex is available for purchase from your authorized Tremco distributor.

Colors

White

Storage

Store in a cool, dry area.

Do not expose to open flame or store above 120 °F (49 °C).

Always store the gun with the foam or the polyurethane foam cleaner attached to the can.

Always store cans in upright position to avoid valve obstruction.

Do not install TremGlaze Flex Foam when ambient or surface temperatures are below 27 °F (-3 °C).

Limitations

- Use only in well-ventilated areas.
- Protect from direct exposure to UV and driving rain.
- TremGlaze Flex can be used in conjunction with other T3 products create • an effective, three-level seal.

Warranty

Tremco warrants its Products to be free of defects in materials, 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 Tremco Products. Tremco's sole obligation shall be, at its option, to replace or refund the purchase price of the quantity of Tremco Products proven to be defective, and Tremco shall not be liable for any loss or damage.

Please refer to our website at www.tremcosealants.com for the most up-to-date Product Data Sheets.

NOTE: All Tremco Safety Data Sheets (SDS) are in alignment with the Globally Harmonized System of Classification and Labelling of Chemicals (GHS) requirements.

TYPICAL PHYSICAL PROPERTIES			
PROPERTY	TEST METHOD	TYPICAL RESULTS	
Color		White	
Service Temperature Range		-40 to 194 °F (-40 to 90 °C)	
Tack Free Time	FEICA 1014	10 min at 73 °F (23 °C) and 50% RH	
Cutting Time	FEICA 1005	45 min at 73 °F (23 °C) and 50% RH	
Water Absorption	ASTM D2842	0.003	
Water Absorption2	AAMA 812	Tested in Accordance	
Theoretical Yield	FEICA 1003	31.28 L	

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3735 Green Rd Beachwood OH 44122 216.292.5000 / 800.321.7906

Tremco Commercial Sealants & Waterproofing 1451 Jacobson Ave Ashland OH 44805 419.289.2050 / 800.321.6357

220 Wicksteed Ave Toronto ON M4H1G7 416.421.3300 / 800.363.3213

1445 Rue de Coulomb Boucherville QC J4B 7L8 514.521.9555

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