

# TECHNICAL DATA SHEET

#### PRODUCT DESCRIPTION

TREMGrip® is a one component, non-sag, elastic, quick tack adhesive based on hybrid polymers. TREMGrip's quick tack adhesive is a second set of hands you can count on for a variety of applications on a number of substrates, limiting extra steps and allowing rapid installation.

#### **BASIC USES**

TREMGrip has been developed to bond materials to a variety of substrates where an adhesive with extremely high initial green strength is required. Examples of applications include, but are not limited to:

- Drainage board for backfill applications
- Air Barrier Applications
- Insulation to Air Barriers and Below Grade Membranes

### **FEATURES & BENEFITS**

TREMGrip is a single component elastomeric adhesive (medium modulus) that offers high initial grab (green strength). The instant grab of TREMGrip miniminzes the need for additional fasteners or clamps during installation. TREMGrip offers great elasticity and rapid bond development.

You can use TREMGrip on a variety substrates both indoors and outdoors. TREMGrip is resistant to UV, weather, and aging.

TREMGrip is user and environmentally friendly.

- Sovent free formulation
- Low odor
- Extremely low VOC

PRODUCT COVERAGE		
WIDTH X DEPTH (MM)	LINEAR METERS PER 300 ML CARTRIDGE	
5 x 5	12.4	
8 x 6	6.4	
10 x 8	3.8	
15 x 10	2	
20 x 12	1.2	
25 x 15	0.8	
30 x 15	0.6	

#### **AVAILABILITY**

Contact your local Tremco Sales Representative, Tremco Distributor, or Customer Service for availability. Available packaging:

- 300 mL cartrigdge (12 per carton) with removable nozzle
- 600 mL sausage (15 per carton)

## **COLORS**

Available in Gray.

#### **LIMITATIONS**

Not Suitable for bonding polyethylene, polypropylene, Teflon® or nylon. Not recommended for sheet laminate. Do not use as a structural glazing adhesive. Not suitable for bonding of plastics that are sensitive to stress cracking. Not recommended for prolonged exposure to water. Contact with bituminous or tar containing surfaces may lead to discoloration. Staining on natural stone may occur. If 2 non- porous substrates are adhered, the maximum width should not exceed 15 mm.

#### **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.

TYPICAL PHYSICAL PROPERTIES		
PROPERTY	TEST METHOD	TYPICAL RESULTS
Tensile	ASTM D412	390 psi
Elongation	ASTM D412	420%
Tear Strength	ASTM D642	76 psi
Hardness – Shore A	ASTM C661	60
Skin Time	ASTM C679 (8.4)	10-14 minutes
Tack Free Time	ASTM C679	16-18 minutes
Movement Capabilities	ASTM C719	35%
Lap Shear	ASTM C961	280 psi
Application Temperature		+5°C up to +40°C (41°F up to 104°F)
Service Temperature		-40°C up to +90°C (-40°F up to 194°F)

Tremco Commercial Sealants & Waterproofing

tremcosealants.com

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