



TECHNICAL DATA SHEET

TREMproof™ 560A
Self-adhesive waterproofing membrane

PRODUCT DESCRIPTION

TREMproof™ 560A Waterproofing Membrane is a self-adhesive waterproofing membrane specifically designed for below-grade waterproofing. The membrane is composed of SBS modified bitumen with a tri-laminated woven polyethylene facer. A silicone release paper protects the adhesive side of the membrane.

BASIC USES

Specifically designed for below-grade waterproofing, TREMproof 560A is ideal for:

- Poured concrete and CMU backfilled walls.
- Use with Nudura® Insulated Concrete Forms.

FEATURES & BENEFITS

- Manufactured to a preset, uniform thickness that provides consistent and uniform coverage.
- Highly flexible material easily forms around corners and contours.

AVAILABILITY

TREMproof 560A is available in both summer and winter grades.

Available immediately from your local Tremco Sales Representative or Distributor. For Distributor locations, visit www.tremcosealants.com.

PACKAGING

Each roll of TREMproof 560A is securely held together with a self-adhesive band.

Roll Dimensions: 61 ft x 39.4 in (18.6 m x 1 m)

Roll Weight: 62 lb (28 kg)

LIMITATIONS

- Ensure the surface is smooth, clean, dry, free from dirt and any other impurities.
- Membrane must be stored upright (standing vertically) in a cool, dry location (not in direct contact with the ground).
- Protect with a tarp to prevent exposure to direct sunlight until the membrane is ready to be used.
- Primer is required for application to poured concrete and CMU walls.

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
Thickness		60 mil (1.5 mm)
Dimensions		39" x 61' (1 x 18.6 m)
Weight		0.3 lb/ft ² (1.5 kg/m ²)
Surface		Tri-laminated woven polyethylene
Service Temperature		-49°F to 158 °F (-45 °C to 70 °C)
Application Temperature		Summer Grade: 50 °F to 122 °F (10 °C to 50 °C) Winter Grade: 14 °F to 104 °F (-10 °C to 40 °C)
Tensile Strength, MD/XD	ASTM D412	1624/1900 lb/in ² (11.2/13.1 MPa)
Tensile Strength, MD/XD	ASTM D5147	64/88 lb/in (11.3/15.4 kN/m)
Elongation of Rubberized Asphalt	ASTM D5147	>1000 %
Low Temperature Flexibility	ASTM D5147	-31 °F (-35 °C)
Lap Adhesion	ASTM D1876	11.4 lb/in (2000 N/m)
Water Absorption	ASTM D570	0.1% max
Peel Resistance	ASTM D903	20 lbf/in (3500 N/m)
Water Vapor Permeance	ASTM E96	Procedure B <0.04 perm
Crack cycling, 100 cycles, @ -26 °F (-32°C)	ASTM C1305	Pass
Resistance to hydrostatic head	ASTM D5385	374 ft (114 m)
Static Puncture	ASTM D5602	90 LB (400 N)

*All Values are Nominal