

TREMproof® 260

Single-Component Asphalt Emulsion Waterproofing Membrane

Product Description

TREMproof® 260 Waterproofing Membrane is a polymer-enhanced, single-component, fluid-applied, asphalt emulsion, below-grade waterproofing membrane. It is available in both a spray and roller grade.

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Typical applications for TREMproof 260 include foundation walls, retaining walls and most backfilled applications and unsubmerged blindside applications. TREMproof 260 is compatible with cast in place, poured concrete or shotcrete. TREMproof 260 is also designed for use in approved methane barrier applications. Contact Tremco Technical Services for additional information regarding methane barrier applications.

Features and Benefits

- TREMproof 260 is a fully-adhered waterproofing membrane and costeffective solution for backfilled and blindside applications that can be applied to damp or green concrete allowing application more quickly after the removal of forms or following wet weather.
- The ability to co-spray the material to speed the curing process allows for fast-tracking construction and reduces the potential for washout in the face of inclement weather.
- Monolithic asphaltic membrane protects seams and seals penetrations reducing time required for detail work
- Exothermic reaction during concrete cure builds adhesion of the aliphatic membrane to the structure, creating a bonded waterproofing assembly, eliminating the potential for lateral water movement
- Extreme durability with exceptional elongation and crack-bridging characteristics
- Comprehensive on-site technical support and product knowledge expertise
- VOC compliant
- Compatible with Tremco sealants, coatings and expansion joints, which is essential for tie-ins, detailing and penetrations.
- Compatible with Nudura® Insulated Concrete Forms.

Availability

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

Packaging

TREMproof 260 SP 55-gal (208-L) drum containing (52 gal (197 L) of TREMproof 260), 4 drums/pallet

TREMproof 260 SP 330-Gallon (1,249-L) tote, 1 tote/pallet

TREMproof 260 R 5-gallon (19-L) pail, 36 pails/pallet

Colors

Black

Limitations

- Do not apply to contaminated surfaces
- Not to be used as an exposed or wearing surface. Limit UV exposure to a maximum of 30 days.
- Requires the use of protection and/or drainage course.
- Do not let the product freeze prior to being applied to the substrate. It is best to store TREMproof 260 off the floor at an ambient temperature above 50 °F (10 °C). Opened drums should be tightly sealed before storage.
- When applying material below 40 °F (4 °C), contact your local Tremco Sales Representative or Technical Service.
- Not approved for direct contact with TREMproof 250 GC and TREMproof 201/60. Contact Tremco for transition details if condition exists on a project
- · Not for use in horizontal waterproofing applications
- · Not for use in submerged conditions
- TREMproof 260 installation may require the use of sealants and other transition membranes for full system installation. Compatible materials include: Dymonic® 100, Vulkem® 801 and Tremco DualFlex®.

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 to 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	DESCRIPTION	
Туре	Polymer-Modified emulsion	
Color	Black	
Solids	64%	
Density	8.1 lb/gal	
Application	Sprayer/Roller	
Cure Time	16 to 24 hr at 75 °F (24 °C), 50% F	₹H
Thickness	60 mils	
PROPERTY	TEST METHOD	TYPICAL VALUES
Water Resistance	ASTM C836; AATC-127	Pass
Adhesion-in-Peel after Water Immersion (Unprimed)	ASTM C836; ASTM C 794	Exceeds
Low-Temp Flexibility	ASTM C836; ASTM C 836	Pass
Peel Adhesion	ASTM D903	Passes
Elongation	ASTM D412	800%
Weight Loss 20% maximum Loss 80% Solids minimum	ASTM C836; ASTM C 1250	
Low Temperature Crack Bridging	ASTM C836; ASTM C1305	Pass**
Extension after heat aging No observable cracking	ASTM C836; ASTM C1522	
Hardness, Type 00 50 Min.	ASTM C836; ASTM D 2240	Passes
Water Vapor Permeance	ASTM C836; ASTM E96 Dry Cup	0.09 US Perms
	ASTM C836; ASTM E96 Wet Cup	1.70 US Perms
	ASTM C836; ASTM E96 Inverted Wet Cup	
Maximum V.O.C.	Method 310	72 g/L
Shelf Life Stability	6 Months	12 Months
Application Temperature		Above 40 °F (5 °C) and rising. If installing below 40 °F (5 °C), please refer to additional application instructions in Cold Weather Technical Bulletin or contact Tremco Technical Service at 866-209-2404.
Storage Temperature		40 to 100 °F (5 to 37 °C)

^{*}Varies Depending on grade of material used.



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^{**}Modified ASTM C1305