

# **TREMPROOF<sup>®</sup> 260** SINGLE-COMPONENT, SPRAY-APPLIED ASPHALT EMULSION WATERPROOFING MEMBRANE

# DESCRIPTION

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

# **BASIC USES**

Typical applications for TREMproof 260 include foundation walls, retaining walls and most backfilled applications. TREMproof 260 is also designed for use in 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 that can be applied to damp or green concrete allowing application to continue sooner 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.

# PACKAGING

TREMproof 260 SP 55 gal (208L) Drum containing (52 Gal (197L) of TREMproof 260) 4 / pallet.

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

TREMproof 260 R 5 Gallon (18.9L) Pail 36 / pallet

#### COLOUR

Black

# INSTALLATION

Refer to the TREMproof 260 Application Instructions for specific application details. The techniques involved may require modification to adjust to job-site conditions. Consult Tremco for specific design requirements.

# **APPLICATION OF MEMBRANE**

Tremproof 260 should be applied to a minimum of 100 wet mils, which will achieve 60 dry mils. Tremproof 260 shall be roller or spray applied. Use a wet film gauge as well as staging material to ensure proper thickness. Coverage rate is approximately 16 sq ft/gal (0.39 sq m/l).

# **CLEAN UP**

Excess membrane can be cleaned up or removed with soapy water before membrane skins. Clean sprayer per manufacturer's recommended cleaning instructions.

#### **DRY TIME**

At 77 °F, (25 °C) 50% RH, TREMproof 260 will have a light skin in 30 - 60 minutes and dries in approximately 24 hours.

If TREMproof 260 is being co-sprayed, skin time is less than 5 minutes.

# COMPATIBILITY AND CONTINUITY

TREMproof 260 installation may require the use of sealants and other transition membranes for full system installation.

Compatible materials include:

- Dymonic 100
- Vulkem 801
- Dymeric 240FC

It is important to connect the below-grade waterproofing system to adjacent building envelope systems. Tremco offers connectivity details to tie in the below grade waterproofing to adjacent systems, including:

- ExoAir Air Barrier System
- Paraseal Waterproofing Systems
- TREMproof Hot Applied Waterproofing Systems
- TREMproof Cold Applied Waterproofing Systems
- Vulkem Deck Coating Systems

#### LIMITATIONS

- Do not apply to contaminated surfaces.
- Not to be used as an exposed or wearing surface. Limit UV exposure to 30 days.
- Requires the use of protection and/or drainage course.
- Keep from freezing 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 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 constant submerged conditions.



# WARRANTY

Tremco warrants its Membranes 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 Membranes. Tremco's sole obligation shall be, at its option, to replace, or refund the purchase of the quantity of the Tremco Membrane proved to be defective and Tremco shall not be liable for any consequential or incidental loss or damage.

Property	Test Method / Requirement	Typical Values
Adhesion to Concrete	ASTM C794 ; 1 pli per ASTM C836	Exceeds
Elongation	D412	800%
Crack Bridging Ability	ASTM C1305 *Tested at recommended application thickness of 60 dry mils	Pass
Water Vapor Transmission	E96, wet cup	0.0251 g / h*m²
Water Vapor Permeance	E96, wet cup	0.09 perms 5.47 X 10 -9 g / Pa*S* m²
Water Vapor Permeability	E96, wet cup	0.0054 perm inch, 50% R.H.
Hardness, Type 00	ASTM D2240 as modified in section 5.5 of ASTM C836 ; 50 minimum	Passes
Stability (80 °F / 26.7 ℃)	6 months	Minimum 1 year
Vertical Hold	60 mils	Minimum 100 wet mils co- sprayed
Solids		60%
Density		8.3 lb / gal

# **TYPICAL PHYSICAL PROPERTIES**

