

Product Description

TREMDrain® 2000 is a two-layer drainage mat including a woven fabric bonded to one side of a polystyrene core.

Basic Uses

The TREMDrain Series of mats are used with TREMproof® and Paraseal® waterproofing membranes serving both as a protection course and replacement for traditional pipe and stone drainage systems.

Features and Benefits

- TREMDrain Series Drainage and Protection Boards replace or eliminate the need for a separate protection course.
- Provide an uninterrupted flow plane and eliminate the opportunity for hydrostatic pressure to form against a wall.
- Lightweight and easy to install compared to conventional pipe and stone drainage.

Availability

Immediately available from your local Tremco Sales Representative, Tremco Distributor or Tremco Warehouse.

Packaging

4' x 50' (1.22 M x 15.8 M)

Storage

Store out of direct sunlight. Vertical storage recommended.

Limitations

- Not for use beneath sand-set vehicular pavers.
- Not to be used as an exposed or wearing surface. Limit UV exposure to a maximum of 14 days

Installation

Refer to TREMDrain Series Application Instructions for specific application details. The techniques included may require modification to adjust to job-site conditions. Consult your local Tremco Sales Representative or Tremco Technical Service for specific design requirements.

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 Product 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.

TREMDrain® 2000 NWL

Multi-Composite Drainage and Protection Boards

TYPICAL PHYSICAL PROPERTIES

PROPERTY	TEST METHOD	VALUES US	VALUES SI
Typical Applications		Split Slab, Planters	
Flow Capacity per unit width	ASTM D4716	18 gpm/ft	224 Lpm/M
Roll Length		50'	15.24 M
Roll Width		4'	1.22 M
Fabric			
Weight	ASTM D3776	3.5 oz/yd ²	118.67 g/M ²
Grab Tensile Strength	ASTM D4632	100 lbf	445 N
Puncture Strength	ASTM D4833	65 lbf	289 N
CBR Puncture	ASTM D6241	675 lb	3004 N
Grab Elongation	ASTM D4632	24%	
AOS	ASTM D4751	70 sieve	380 micron
Permittivity	ASTM D4491	2.1 sec ⁻¹	
Permeability	ASTM D4491	0.3 cm/sec	
Flow Rate	ASTM D4491	145 gpm/ft ²	5907 Lpm/M ²
UV Resistance	ASTM D4355	90	
Root Barrier Fabric		None	
Core			
Material		Polystyrene	
Thickness	ASTM D1777	7/16"	11 mm
Compressive Strength	ASTM D1621	18,000 lb /ft ²	102,530 kg/M ²
	ASTM D6364	18,000 lb /ft ²	102,530 kg/M ²

1119/TD2000NWLDS-BG**Tremco Commercial Sealants & Waterproofing**

3735 Green Rd
 Beachwood OH 44122
 216.292.5000 / 800.321.7906

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

