

## Protection Mat

### Description

An ultra lightweight, extremely tough 14 oz. protection mat for waterproofing membranes in both vertical and horizontal applications. It is made of non-biodegradable polyester and can be installed within minutes over a cured membrane to give maximum protection against backfill, poured slabs and other trades.

### Features & Benefits

Tremco Protection Mat offers excellent membrane protection in an ultra lightweight, easy to install polyester mat. Tremco Protection Mat has a high strength and puncture resistance, making it ideal for even the most rigorous conditions. Tremco Protection Mat is also resistant to ultraviolet degradation.

### Application Instructions

By installing the less dense white fibers in the cured, but tacky membrane, this protection mat does not have to be mechanically fastened to the membrane for horizontal applications. It will stick in place due to the adhesion to the waterproofing membrane. During vertical applications, it can be mechanically fastened at the termination line of the waterproofing membrane. Overlap a minimum of 2".

### Packaging

40" x 200' (1.0 m x 60.6 m) roll  
 Palletized: 12 rolls / pallet  
 Weight: 65 lbs (29.5 kg)  
 Square Footage of one roll: 667 sq. ft/roll.

### Availability

Protection Mat is immediately available from your local Tremco Sales Representative or Distributor. For distributor locations, visit [www.tremcosealants.com](http://www.tremcosealants.com).

### Warranty

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

## TYPICAL PHYSICAL PROPERTIES

Fabric Property	Unit	Test Method (ASTM)	Min. average
Fabric Weight	oz/sy	D-3776	12-14 oz
Thickness	mills	D-1777	100
Grab Tensile	lbs	D-4632	300 x 260
Puncture	lbs	D-4833	110
Impact Resistance	Drop Ball	Pass	
Mullen Burst	psi	D-3786	410
Water Permeability	cm/sec-1	D-4491	0.56
Air Permeability	cm/sec-1	D-4491	2.01
Planar Flow	gpm/sqm	D-4491	150
Trap. Tear	lbs	D-4533	110 x 100



### Tremco Commercial Sealants & Waterproofing

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