

Trem-Tred®

A Tough, Fiberglass Reinforced Asphaltic Pad

Composition: Trem-Tred® is an asbestos free asphalt pad reinforced with fiberglass and surfaced with non-skid white ceramic granules.

Basic Uses: Recommended for any roof top area where foot or light traffic may occur. TremTreds are specifically intended for modified bitumen and built-up roof applications. Works well as roof top service pathways, around roof top equipment and under light equipment supports.

Limitations: Not intended for use over EPDM, PIB, or PVC single ply membranes.

Surfaces must be clean and free of dirt, dust, and other contaminants.

Not intended for use in ponded areas.

Dimensions: 3' x 4' x 1/2" (914 mm x 1219 mm x 12.7 mm) thick, easily field cut to desired size.

Color: White.

Weight: Approximately 40 lbs. (18.1 kg) per panel.

Installation Procedures:

Upon delivery to job site, remove plastic shipping wrap. Store Trem Treds on a pallet under a waterproof tarpaulin. Prior to installation, turn over and lay out each Trem-Tred for approximately 30 minutes to allow any moisture condensation from the panel surface to dissipate.

New Roofs: Adhere Trem-Treds with the recommended adhesive (see chart on next page). Trem Treds may be adhered to a gravel surface after sweeping loose gravel away or adhered directly to the roof membrane prior to surfacing. Press to ensure full contact. Pads should be installed 1" - 3" (25-75 mm) apart, or stepping-stone fashion to permit water flow. If a higher profile is required, adhere additional pads in the adhesive over the first panel.

Existing Roofs: Repair the roof as necessary. Sweep dirt, debris, or loose gravel from the area to accept Trem-Tred. Prime with Tremprime QD or WB at 1/2 gallon per square (0.2 L/m²) and allow the primer to dry. Adhere the pad to the roof surface in the recommended adhesive. For applications over aggregate: additional adhesive will be necessary to ensure full contact. Pads should be installed 1" - 3" (25-75 mm) apart, or in stepping stone fashion to permit water flow.

Application: Trem-Treds may be fully adhered or spot adhered, using adhesives listed in the chart on the next page. Apply pressure during installation to assure positive contact. Apply adhesive to Trem-Tred edges to assure edges will not curl over time.

Precautions: Users must read and follow container labels and Material Safety Data Sheets for health and safety precautions prior to and during use.

Product Advantages	
Features	Benefits
Fiberglass reinforced	<ul style="list-style-type: none"> • Non rotting for long life • High strength for durability
Pre-granuled surface	<ul style="list-style-type: none"> • Slip resistant
Asphaltic based	<ul style="list-style-type: none"> • Compatible with most roofing systems
White color	<ul style="list-style-type: none"> • Reflects heat, reducing roof and tread aging

Availability and Cost: Contact your local Tremco Roofing Representative for pricing and availability. For the name and number of your Representative, call the Roofing Division at 216/292-5000.

Maintenance: Your local Tremco Roofing Representative can provide you with effective maintenance procedures which may vary, depending upon specific conditions. Periodic inspections, early repairs and preventive maintenance are all part of a sound roof program.

Guarantee/Warranty: Tremco Incorporated warrants Trem-Tred to be free of defects and to meet published physical properties when tested according to ASTM and Tremco standards. Under this warranty, any Trem-Tred product that is proved to be defective when applied in accordance to our written instructions, and in applications recommended by Tremco as suitable for this product will be replaced with like product at no charge. THIS IS BUYERS SOLE AND EXCLUSIVE REMEDY.

All claims concerning product defects must be made in writing within twelve (12) months of shipment. The absence of such claims in writing during this period will constitute a waiver of all claims with respect to such product.

This warranty shall be IN LIEU OF any other warranty, express or implied, including but not limited to, any implied warranty of MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE.

Technical Services: Your local Tremco Representative, working with the Technical Service Staff, can help analyze conditions and needs to develop recommendations for special applications. The services of the Tremco Research Center, which has earned a unique reputation in weatherproofing technology, complement and extend the services of the Tremco Technical Service staff.

Statement of Policy and Responsibility: Tremco takes responsibility for furnishing quality materials and for providing specifications and recommendations for their proper installation.

Typical Physical Performance Characteristics		
Trem-Tred®		
Property	Typical Value	Test Method
Flexural Strength	218 psi @ Max load 1 513 kPa	ASTM C 203-85
Granule Adhesion — weight loss	1.1 gm	ASTM D 4977-89
Impact resistance 77°F (25°C)	No damage to roof	ASTM D 3746-85

Acceptable Adhesives & Substrates					
Type	Application Rate (Full coverage)	Roof System			
		Hot Bur	Cold Bur	MB	SP
Premium III	27 lbs/sq (1.3 kg/m ²)	X			X
THERMastic	27 lbs/sq (1.3 kg/m ²)	X			X
ELS	10 sq ft/gallon (0.25 m ² /L)	X	X		X
BURmastic	3 gallons/sq (1.2 L/m ²)	X	X		X
Sheeting Bond	20 sq ft/gallon (0.49 m ² /L)				X

As neither Tremco itself or its Representatives practice architecture or engineering, Tremco offers no opinion on, and expressly disclaims any responsibility for the soundness of any structure or any components below the building structure on which its products may be applied. If questions arise as to the soundness of a structure, its ability to support a planned installation properly, or whether material below the structure will be disturbed, the Owner should obtain the opinion of competent structural engineers before proceeding. Tremco accepts no liability for any failure of the structure or material below the structure or for resultant damages, and no Tremco Representative is authorized to vary this disclaimer.



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