

# TremTred™

## A Tough, Fiberglass Reinforced Asphaltic Pad

### FEATURES

- Fiberglass reinforced
- Pre-granuled surface
- Asphaltic based
- White color

### BENEFITS

- Non rotting for long life
- High strength for durability
- Slip resistant
- Compatible with most conventional roofing systems
- Reflects heat and reduces aging effects

### DESCRIPTION

TremTred™ 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 protection from foot or light traffic is required. 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.

### DIMENSIONS

3' x 4' x 1/2" (914 mm x 1219 mm x 12.7 mm) thick; may also be field cut to desired size.

### COLOR

White.

### WEIGHT

Approximately 40 lbs. (18.1 kg) per panel.

### APPLICATION

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

**New Roofs:** Adhere TremTreds with the recommended adhesive (see Acceptable Adhesive & Substrate chart). TremTreds may be spot/ribbon adhered to a gravel surface after sweeping loose gravel away or spot/ribbon adhered directly to the roof membrane prior to surfacing. 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 TremTred. Prime with Tremprime LV or WB at 1/2 gallon per square (0.2 L/m<sup>2</sup>) and allow the primer to dry. Spot or ribbon adhere the pad to the roof surface in the recommended adhesive. For applications over aggregate: additional adhesive will be necessary to ensure contact. TremTreds should be installed 1" - 3" (25-75 mm) apart, or in stepping stone fashion to permit water flow.

**Application:** Install TremTreds in spot application of trowel-grade cement or in ribbons of cold-applied adhesive as listed in the chart below. Apply pressure during installation to assure positive contact. Apply adhesive so that TremTred is not fully adhered and moisture can vent from under TremTred.

#### Acceptable Adhesives & Substrates:

TYPE	APPLICATION RATE	ROOF SYSTEM			
		HOT BUR	COLD BUR	MB	SP
Premium III	spot mop	X		X	
THERMastic	spot mop	X		X	
ELS	10 sq ft/gallon (0.25 m <sup>2</sup> /L)	X	X	X	
BURmastic	3 gallons/sq	X	X	X	
Sheeting Bond	20 sq ft/gallon (0.49 m <sup>2</sup> /L)				X

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## 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.

## PHYSICAL PROPERTIES

PROPERTY	TYPICAL VALUE	TEST METHOD
Flexural Strength	218 psi @ Max load 1513 kPa	ASTM C 203
Granule Adhesion – weight loss	1.1 gm	ASTM D 4977
Impact resistance 77°F (25°C)	No damage to roof	ASTM D 3746

## MAINTENANCE

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

## PRECAUTIONS

Users must read container labels and Safety Data Sheets for health and safety precautions prior to use.

## TECHNICAL SUPPORT

Your local Tremco Roofing Sales Representative, working with the Technical Service Staff, can help analyze conditions and needs to develop recommendations for special applications.



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