## TremPly® WB Bonding Adhesive

## An Accessory Designed for TremPly TPO Single Ply Roof System

**FEATURES** 

BENEFITS

Fast-drying solvent system

• Easy application using roller or brush



**DESCRIPTION** 

TremPly® WB Bonding Adhesive is a water-based, acrylic emulsion, copolymer-based adhesive useful for bonding TPO smooth and fleece-back roofing membranes to various substrates.

**BASIC USES** 

APPLICATION

TremPly® WB Bonding Adhesive is suitable for roofing and flashing membranes to various substrates.

**Installation Temperature:** Minimum application temperature is 40°F (4.4°C) and rising. Matting surfaces should be dry, clean, and free from oil, grease, and other contaminants. Stir the adhesive thoroughly before use, either manually or by means of powered mixing equipment. Apply adhesive evenly, avoiding puddles. Do not apply adhesive in lap areas, as this will prevent proper heat welding. Using a standard solvent-resistant roller, apply the adhesive at the following coverage rates:

**Smooth Reinforced Membrane:** Approximately one gallon per 135-145 sq. ft. (3.79 L/12.54-13.47 sq. m) of surface area—approximately 700 sq. ft. (65 sq. m) of bonded area per pail. Apply to both the underside of the membrane and the substrate surface. Install membrane once adhesive has dried and turned clear.

**Fleece-Back Membrane:** Approximately one gallon per 115-125 sq. ft. (3.79 L/10.68-11.61 sq. m) of surface area—approximately 600 sq. ft. (55.74 sq. m) of bonded area per pail. Apply only to the substrate surface. Install membrane immediately onto wet adhesive: do NOT allow adhesive to dry.

Weight Per Gallon: 8.6-9.0 lbs. (3.9-4.1 kg/liter)

Viscosity (Brookfield cps): 14,000-18,000

**Solids Content %:** 60.0-65.0

**VOC:** <10 g/l

**Storage:** Keep from freezing; store above 40°F (4.4°C)

**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

TREMCO

Roofing & Building Maintenance

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50 Beth Nealson Drive Toronto, Ontario M4H 1M6 1.800.668.9879

Tremco Roofing & Building
Maintenance is a part of the Tremco
Construction Products Group

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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