

TremPly® TPO LV Bonding Adhesive



An Accessory Designed for TremPly TPO Single Ply Roof System

FEATURES

Low VOC— <250 g/L
 High coverage
 Fast-drying solvent system
 Roller or brush application
 High initial tack

BENEFITS

Environmentally friendly
 Up to 120 sq. ft. per gallon (2.95 m²/liter) of bonded membrane
 Quicker application time
 Easy application
 Quicker application time

DESCRIPTION:

TremPly® TPO LV Bonding Adhesive contains less than 250 grams per liter of Volatile Organic Compounds (VOCs) and has been formulated using a blend of VOC exempt and non-exempt solvents to be in compliance with air quality regulations for single ply roofing adhesives.

BASIC USES:

TremPly TPO LV Bonding Adhesive is a contact-type bonding adhesive specially designed for bonding TPO single-ply roofing membranes and flashings to various roofing substrates.

COLOR:

Yellow

PACKAGING:

5-gallon (18.93 liter) pails; Weight, 40 lb. (18.14 kg); 45 pails per pallet

APPLICATION:

Roller, brush, or spray. Recommended storage temperature range 40°F – 90°F (4.4°C – 32.2°C). Shelf life approximately one year. Storage for continued periods outside this temperature range may shorten shelf life.

Installation: Minimum application temperature of bonding adhesive is 40°F (4.4°C) and rising.

Base: Synthetic polymer

Flash Point: -9.4°F (-23°C)

Viscosity: 1,200 – 1,700 cps

Coverage: 100 – 120 sq. ft./ gallon (2.45 – 2.95 m²/liter)

Total Solids: 38% +/- 1% VOC: 247 grams/liter

Open Time: Up to 60 minutes Dry Time: 5 – 15 minutes Application

VOC: <245 g/l

Solvent: VOC-compliant blend

Weight/Gallon: 8 lb. (3.63 kg/liter)

Shelf Life: 1 year, unopened

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.

TECHNICAL SERVICES:

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



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