

TremPly® TPO LV Bonding Adhesive

A Low VOC Bonding Adhesive 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 non-fleece back 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

SHELF LIFE

1 year, unopened

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

VOC: <245 g/l

Solvent: VOC-compliant blend

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

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

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

COVERAGE

100 - 120 sq. ft./ gallon applied half to the substrate and half to the sheet back (2.45 - 2.95 m²/liter)

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.

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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