GAF

EverGuard® TPO

TPO Adhesive

Description

EverGuard® Low VOC TPO Bonding Adhesive is a contact-type bonding adhesive specially designed for bonding TPO single-ply roofing membranes and flashings to various roofing substrates. EverGuard® Low VOC TPO 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.

Features and Benefits

- Low VOC—<250 g/L
- High coverage—up to 120 sq. ft. per gallon (2.95 m²/liter) of bonded membrane
- Fast-drying solvent system
- Easy application using roller or brush
- High initial tack

Physical Properties

Base: Synthetic polymer
Solvent: VOC-compliant blend
Flash Point: -9.4°F (-23°C)
Weight/Gallon: 8 lb. (3.63 kg/liter)
Color: Yellow
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
Shelf Life: 1 year, unopened
Open Time: Up to 60 minutes
Dry Time: 5 – 15 minutes
Application: Roller, brush, or spray
Storage: Recommended storage temperature range 40°F – 90°F (4.4°C – 32.2°C). Shelf life approximately 1 year. Storage for continued periods outside this temperature range may shorten shelf life.
Installation Temperature: Minimum application temperature of bonding adhesive is 40°F (4.4°C) and rising.

Low VOC TPO Bonding Adhesive

Ordering Information

Item Number: 7784
Packaging: 5-gallon (18.93 liter) pails
Weight: 40 lb. (18.14 kg)
Shipping: 45 pails per pallet

Quality You Can Trust…From North America's Largest Roofing Manufacturer!™

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