



JM PVC Membrane Adhesive (Water Based)

Description

JM PVC Membrane Adhesive (Water Based) is designed for bonding JM PVC membranes to approved roofing substrates. It is a polymeric adhesive that conforms to many air quality and VOC requirements.

In fleece-backed application systems, adhesive should be applied to the substrate **ONLY**.

Color

White

Coverage Rate

90 - 130 ft²/gal (2.03 - 3.19 m²/l) or
0.77 - 1.11 gal/sq (0.313 - 0.492 l/m²)

This is for both one-sided and two-sided application.

NOTE: Coverage, open and dry time rates can vary dramatically depending on the particular substrate and environmental conditions. Coverage rates stated herein are approximate only. If FM Global® or UL® approval is required, consult specific RoofNavSM or UL Certifications Directory for specific application rates.

Packaging

5 gal (18.9 l) can

Weight Per Can

46 lb (20.9 kg)

Shelf Life

Twelve months from manufacture date when stored in a clean, dry, indoor environment in unopened container between 60°F and 80°F (16°C and 27°C). Do not allow adhesive to freeze at any time including transit and storage.

Exposure Window

Johns Manville recommends immediate and complete use upon opening.

Use open containers within 48 hours of opening. Replace lid on can when not in use. Adhesive that has changed color or viscosity is no longer usable.

Energy and the Environment

This product may be used in jurisdictions limiting VOC (volatile organic compounds) content of single ply roofing adhesive to no greater than 250 g/l.

Installation

Refer to the application instructions guidelines for proper utilization of this adhesive. Johns Manville recommends installation when the ambient and substrate temperature is 40° (5°C) and rising.

Precautions

Do not use for splicing. Do not apply adhesive near seams or splices where a hot-air welder will be used. Do not thin.

Adhesive contains ingredients which could be harmful if mishandled. Contact with skin and eyes should be avoided, and the recommended personal protective equipment should be worn.

Refer to the Material Safety Data Sheet prior to using JM PVC Membrane Adhesive (Water-Based). Material Safety Data Sheet is available by calling (800) 922-5922 or on the Web at www.jm.com/roofing.