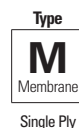


Features and Components

- Use:** For adhering JM PVC membranes to approved substrates. *Limited availability from October 1st to April 15th. See [Bulletin](#) for additional information.*
- Type:** One-part, water based membrane adhesive.
- Substrates:** Compatible with approved insulations and cover boards, and concrete decks.
- Colors:** Bright blue when wet, and dark green when ready to adhere. See Installation/Application for a visual guide to colors.



System Compatibility This product may be used as a component in the following systems. Please reference product application for specific installation methods and information.

Multi-Ply	BUR		APP		SBS			
	HA	CA	HW	HA	CA	HW	SA	MF
Compatible with the selected Multi-Ply systems above								

Single Ply	TPO				PVC			EPDM		
	MF	AD	SA	IW	MF	AD	IW	MF	AD	BA
Compatible with the selected Single Ply systems above										

Key: HA = Hot Applied CA = Cold Applied HW = Heat Weldable SA = Self Adhered MF = Mechanically Fastened IW = Induction Weld BA = Ballasted AD = Adhered

Energy and the Environment

VOC Content	<10 g/l (Calculated)
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.	

Physical Properties

Property	JM PVC Water Based Membrane Adhesive
Weight per Unit (approx.)	8.26 lb/gal (0.990 kg/l)
Specific Gravity	0.99

Precautions

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.

Installation/Application



Med. Nap Roller



1-Sided Wet 2-Sided Ready

- Apply when the ambient and substrate temperature will be above 40° F (4° C) and rising for 48 hours.
- This is a 2-sided adhesive when applied in a vertical application. When used in a horizontal application with smooth-backed or fleece-backed membrane apply one-sided. When using one-sided application apply to substrate only.
- Refer to the application instructions guidelines for proper utilization of this adhesive.

Packaging and Coverage

Container Size	5 gal (18.9 l) pail
Shipping Weight (approx.)	46 lb (20.9 kg)
Coverage Rate* (One Sided)**	140-220 ft ² /gal (3.44-5.40 m ² /l)
Coverage Rate* (Two Sided)***	140 ft ² /gal (3.44 m ² /l)

* 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 the UL Certifications Directory for specific application rates.

** For one-sided application, full adhesive is applied to the substrate.

***For two-sided application, half of the adhesive is applied to the substrate and half of the adhesive is applied to the membrane.

Storage

Shelf Life	12 months from manufacture date
Storage Conditions	Clean, dry, indoor environment in an unopened container
Temperature Range	60°F – 80°F (16°C – 27°C) - Protect from freezing

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.