

JM TPO LVOC EDGE SEALANT

Features and Components

Use: To seal cut edges of JM TPO membrane.

Type: One-part, membrane edge sealing agent.

Colors: Clear (White available - not stocked)







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

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듣	BUR		APP		SBS			
臺	HA	CA	CA	HW	HA	CA	HW	SA
Ē			Do not	use in M	ulti-Ply sy	stems		

P	TP0		PVC		EPDM			
ae	MF	AD	MF	AD	MF	AD	BA	
Sin	Used to seal Membrane edges in the selected Single Ply systems above							

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

Energy and the Environment

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N // .	Maximum VOC (EPA Method 24)	White: <250 g/l
	Waxiiiuiii VOC (EPA Metilou 24)	Clear: <250 g/l

Physical Properties

Property	JM TPO Edge Sealant		
Moight por Unit (approx)	White: 7.8 lb/gal (0.935 kg/l)		
Weight per Unit (approx.)	Clear: 7.2 lb/gal (0.868 kg/l)		
Percent Volatile	23%-25%		
Density	9.60-9.80 lb/gal (1.15-1.18) g/mL		

Precautions

Johns Manville TPO LVOC Edge Sealant is a combustible material and should be shipped and stored away from open flames, heat or sources of ignition. Keep all pails tightly sealed while in storage. It should be used only in well-ventilated areas. It may cause eye, skin and respiratory irritation, and is harmful or fatal if swallowed. Avoid contact with skin. Use impervious clothing and rubber gloves to avoid prolonged or repeated contact with skin. Read the container label and follow all safety instructions.

Installation/Application



Bead

- Apply to a clean, dry, exposed edge of membrane.
- Do not use welding or cutting torch on or near this container (even when empty).
- Refer to the application instructions guidelines for proper utilization of this sealant.

Packaging and Coverage

Container Size	Box of twelve 16 oz (473.2 ml) bottles
Chinning Maight (White: 14 lb (6.4 kg)/box
Shipping Weight (approx.)	Clear: 13 lb (5.9 kg)/box
Coverage Rate* (approx.)	135 lin ft (41.1 lin m)/bottle with 3⁄8" (9.53 mm) bead

^{*}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.

Storage

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