

# **JM PMMA Top Coat**

### **Features and Components**

- Use: For use with JM PMMA membrane systems. JM PMMA Top Coat is combined with JM PMMA Color Pack and JM PMMA Catalyst to form a UV stabilized, resilient finish top coat. The top coat may be smooth or applied with broadcast aggregate.
- **Type:** Elastomeric, liquid-applied top coat.
- Color: Not pigmented, Determined by JM PMMA Color Pack
- Features: May be combined with JM PMMA Thixo for use on vertical flashings.







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

Ρlγ	BUR	AP	Р		S	BS			PIV		TF	°0			PVC			EPDM	
	HA	CA	HW	HA	CA	HW	SA	MF	gle	MF	AD	SA	IW	MF	AD	IW	MF	AD	BA
Ĕ	Compatible with the selected multi-ply systems above					Sin	ਲ Do not use in single ply systems												

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

### **Energy and the Environment**

Maximum VOC (as supplied and applied)	< 16 g/l						
This product may be used in jurisdictions limiting VOC (volatile organic compounds) content of roofing adhesive to no greater than 250 g/l.							

## **Peak Advantage® Guarantee Information**

Systems	Guarantee Term
Any SBS or BUR roofing system. JM PMMA Membrane system.	Up to 20 years*

\*Contact JM Technical Services for specific system requirements or guarantee terms.

### Installation/Application



- Apply between 32° and 95° F (0° and 35° C)
- Please refer to the Mixing and Catalyzing instuctions on the back side of this data sheet.
- Please refer to JM PMMA application instructions.

### **Packaging and Coverage**

Container Sizes	8.5 kg pail
Pails per Pallet	60 pails
Shipping Weight	Approx 20.8 lbs
Coverage Rate*	14 m²(150 ft²) per pail

\* Coverage, open and dry time rates can vary dramatically depending on the particular substrate and environmental conditions. Coverage rates stated herein are approximate only.

## Storage

Shelf Life	12 months from manufacture date				
Storage Conditions	Clean, dry, indoor environment in an unopened container				
Temperature Range	32°F – 77°F (0°C – 25°C) - Protect from freezing				



## **JM PMMA Top Coat**

## **Mixing and Catalyzing**

Thoroughly mix the entire drum of resin for 2-3 minutes before each use, and prior to pouring off resin into a second container if batch mixing. Catalyze only the amount of material that can be used within 10-15 minutes. Add pre-measured catalyst to the resin component, stir for 2 minutes using a slow-speed mechanical agitator or stirring stick, and apply to substrate. The amount of catalyst added is based on the weight of the resin used.

Catalyst per 8.5 kg Unit								
Ambient Temperature	32°F - 50° (0°C - 10°C		50°F - 68°F (10°C - 20°C)	68°F - 95°F (20°C - 35°C)				
Catalyst	6 (0.6 kg) packets		4 (0.4 kg) packets	2 (0.2 kg) packets				
Ambient Temperature R	ange	32°F - 95°F (0°C - 35°C)						
Surface Temperature Ra	ange	32°F - 122°F (0°C - 50°C)						
Top Coat Temperature R	lange	37°F - 86°F (3°C - 30°C)						
Pot Life*		15 minutes						
Rainproof*		30 minutes						
Next Coat*		60 minutes						
Fully Cured*		3 hours						

\*All times listed for 68°F (20°C).

## **Clean-Up and Disposal**

### **Clean-Up Information**

When work is interrupted or completed, tools must be thoroughly cleaned before the resin hardens.

### **Disposal Information**

For disposal instructions, please refer to the safety data sheet.

### **Precautions**

Handling Refer to product Safety Data Sheet (SDS) for additional information pertaining to this product and prior to use or handling. Roofing contractors must advise their crews to precisely follow all safety, storage, handling, preparation and application instructions. JM will not accept responsibility for any use of this product that does not comply with the instructions printed on the containers.

Technical specifications as shown in this literature are intended to be used as general guidelines only. Please refer to the Safety Data Sheet and product label prior to using this product. The Safety Data Sheet is available by calling (800) 922-5922 or on the web at www.jm.com/roofing. The physical and chemical properties of the product listed herein represent typical, average values obtained in accordance with accepted test methods and are subject to normal manufacturing variations. They are supplied as a technical service and are subject to change without notice. Check with the regional sales representative nearest you for current information. All Johns Manville products are sold subject to Johns Manville's standard Terms and Conditions, which includes a Limited Warranty and Limitation of Remedy. For a copy of the Johns Manville standard Terms and Conditions or for information on other Johns Manville roofing products and systems, visit www.jm.com/terms-conditions.