

Features and Components

Use: For use with JM PMMA resin systems as a thixotropic additive. It may be mixed with JM PMMA Resin or JM PMMA Top Coats to prepare the mixture to be used in slopes greater than 1.5":12", including vertical applications.

Type: One part liquid thickening agent.

Features: Prepares JM PMMA Resin and Top Coats for use on vertical surfaces.

Ideal when JM PMMA Top Coat is needed for vertical surfaces or for when the JM PMMA Resin - Flashing is unavailable or not practical for use.



Component

L
Liquid

Type

A
Accessory

FL
Flashing

Multi-Ply

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 all SBS and BUR systems									

Single Ply	TPO				PVC			EPDM		
	MF	AD	SA	IW	MF	AD	IW	MF	AD	BA
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 applied)	20 g/l
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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

- Please refer to JM PMMA application instructions.

Packaging and Coverage

Container Size	1 kg bottle	
Shipping Weight	Approx 3.3 lbs	
Mixing Ratios	JM PMMA Field Resin	2% maximum
	JM PMMA Top Coat and Textured Top Coat	2% maximum

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

Mixing

For vertical substrates or slopes exceeding 1-1/2 : 12:

Using a slow-speed mixer (200-400 rpm), thoroughly mix the entire pail of field resin or top coat prior to pouring resin into second container for batch mixing. Pre-mix the field resin or top coat with JM PMMA Thixo at up to 2% addition by weight. The amount of thixo needed will vary by slope and temperature. Test the amount of thixo required by mixing small batches before mixing entire units of product. Allow Field resin or Top Coat mixed with JM PMMA Thixo to stand 20 to 30-minutes before use. Thixo can be measured using a standard tablespoon (TBSP), where 1 level TBSP is approximately 20g (0.02kg) or 2% addition.

Working Times

Storage and working times are not affected by addition of this additive. Refer to the specific resin product data sheet for working times.

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.