

Features and Components

Use: For use with JM PMMA membrane systems in high traffic areas such as balconies or walkways. JM PMMA Textured Top Coat is combined with JM PMMA Color Pack and JM PMMA Catalyst to form a flexible resin with pre-mixed aggregate.

Type: Elastomeric, liquid-applied top coat.

Color: Not pigmented, Determined by JM PMMA Color Pack

Features: Added slip resistance for high traffic areas.

UV stable, high solids, VOC compliant.

May be combined with JM PMMA Thixo for use on vertical flashings.



Component

L
Liquid

Type

CO
Coating
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 |
| <i>Compatible with the selected multi-ply systems above</i> | | | | | | | | |

| Single Ply | TPO | | | PVC | | | EPDM | | |
|---|-----|----|----|-----|----|----|------|----|----|
| | MF | AD | SA | MF | AD | IW | MF | AD | BA |
| <i>Do not use in single ply systems</i> | | | | | | | | | |

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

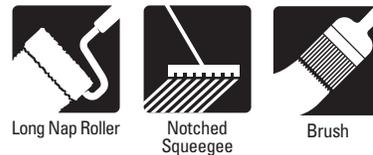
| | |
|---|----------|
| Maximum VOC (as supplied and applied) | < 12 g/l |
| This product may be used in jurisdictions limiting VOC (volatile organic compounds) content of roofing adhesive to no greater than 250 g/l. | |

Peak Advantage® Guarantee Information

| Systems | Guarantee Term |
|--------------------------------|-----------------|
| Any SBS or BUR roofing system. | 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 JM PMMA application instructions.

Packaging and Coverage

| | |
|------------------|---|
| Container Sizes | 13.5 kg pail |
| Pails per Pallet | 60 pails |
| Shipping Weight | Approx 33.0 lbs |
| Coverage Rate* | 11.1 m ² (120 ft ²) 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. 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 in an unopened container |
| Temperature Range | 32°F – 77°F (0°C – 25°C) - Protect from freezing |

Mixing and Catalyzing

Add color pack to top coat and thoroughly mix the entire drum of resin for 2-3 minutes before each use, and prior to portioning off resin into a second container if batch mixing. Catalyze only the amount of material that can be used within 15 minutes. Add pre-measured catalyst to the resin component, stir for 2-minutes using a slow-speed (200-400 rpm) mechanical agitator, ensuring to mix material at bottom and sides of container. Ideally, change material into second clean and dry bucket, and thoroughly mix resin-mortar for 1 additional minute before applying to substrate. The amount of catalyst added is based on the weight of the resin used.

| Catalyst per 13.5 kg Unit | | | |
|-------------------------------------|-----------------------------|------------------------------|------------------------------|
| Ambient Temperature | 32°F - 50°F (0°C - 10°C) | 50°F - 68°F (10°C - 20°C) | 68°F - 95°F (20°C - 35°C) |
| Catalyst | 9 (0.9 kg) packets | 6 (0.6 kg) packets | 3 (0.3 kg) packets |
| Ambient Temperature Range | 32°F - 95°F (0°C - 35°C) | | |
| Surface Temperature Range | 32°F - 122°F (0°C - 50°C) | | |
| Textured Top Coat Temperature Range | 37°F - 86°F (3°C - 30°C) | | |
| Pot Life* | 15 minutes | | |
| Rainproof* | 45 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.