

Meets the requirements of ASTM D 6694

## Features and Components

**Use:** JM Coating Single Ply Primer is an adhesion promoter for use on aged single ply surfaces prior to application of the JM Acrylic or Silicone Coatings.

**Type:** One part solvent based primer

**Color:** Blue

**Features:** Solvent based.  
Quick dry formulation.



Component

<b>L</b>
Liquid
<b>CO</b>
Coating

Type

<b>M</b>
Membrane
Single 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	CA	HW	HA	CA	HW	SA
<i>Do not use with all Multi-Ply systems</i>								

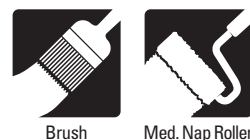
Single Ply	TPO				PVC			EPDM		
	MF	AD	SA	IW	MF	AD	IW	MF	AD	BA
<i>Compatible with the selected single ply systems above (excluding JM PVC SD Plus)</i>										

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

## Physical Properties

Properties		
Weight	Solids by Weight	10%
	Weight	9.98 lbs.
	Viscosity	30 - 40 ku @ 77°F (25°C)
Environmental	VOC	<99 g/L
Installation	Cure Time	30 minutes *When applied on a clean membrane surface, JM Coating Single Ply Primer will be fully cured after a minimum of 30 minutes.

## Installation/Application



- Apply when temperature is 50° and rising for a minimum of 4 hours.
- Please refer to detailed installation instructions on next page.

## Packaging and Coverage

Container Sizes	5 gal (18.9 l) pail
Shipping Weight (approx.)	50 lbs (22.6 kg)
Coverage Rate*	0.25 gal/sq

\* Coverage, depending on surface conditions.

## Storage

Shelf Life	One year from manufacturing date
Storage Conditions	Clean, dry, indoor environment in an unopened or tightly sealed container
Temperature Range	50°F – 110°F (10°C – 43°C) Protect from freezing

## Installation/Application Instructions

### Preparation:

- A peel adhesion test (test patches) is required per JM Technical on all membrane substrates prior to application of coating, primer, or flashing material.
- All surfaces must be clean, dry, and free of dirt, grease, oil, or other contaminants that would interfere with proper adhesion.

### Application:

- Apply with brush or short nap exterior roller.
- Do not thin.
- Close container after each use.

### Cold Weather & Curing Conditions:

- Apply in the morning hours to allow maximum cure time. Apply at temperatures above 50°F (10°C) and rising, but not above 110°F (43°C) ambient.
- Apply only when weather conditions will permit drying before rain, dew or freezing temperatures. Do NOT apply if rain or freezing temperatures are predicted within 24 hours.
- Allow to cure a minimum of four hours before applying JM Coatings.
- Cool temperatures and high humidity retard flash times.

NOTE: Excessive heat can cause flash drying of coating. Not recommended to apply to surfaces 140°F or greater.

## Precautions

*Avoid prolonged contact with skin • Avoid contact with eyes • Do not take internally • Keep container closed when not in use • Keep out of reach of children.*