

# ALSAN® COATING

## EPDM PRIMER

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PRODUCT # L-ACEPDMPE

## PRODUCT DATA SHEET

### DESCRIPTION & FEATURES

ALSAN Coating EPDM Primer is a water-based, acrylic primer/basecoat that is VOC compliant, single component, plasticizer-free and used to enhance adhesion and block bleed-through discoloration from new EPDM membranes.

### STORAGE

Always store in sealed containers in cool, ventilated and dry locations away from direct sunlight, heat and oxidizing agents. Do not store in direct sunlight or temperatures below 40°F (4.4 °C) or above 70°F (21.1°C). ALSAN Coating EPDM Primer should not be stored in locations with risk of freezing.

### APPLICATION

ALSAN Coating EPDM Primer can be applied using single component airless spray equipment, roller or brush. Prior to starting application, perform an adhesion test on the surface to ensure adequate bond can be achieved, or if another primer or other specific surface preparation is required. Do not apply over wet substrates or with risk of precipitation. Protect from freezing during transit, handling, storage, and installation. Surface should be cleaned to remove any dust, dirt or EPDM chalk before application.

NOTE: This product cures by water evaporation only and must cure for at least 24 hours. Low temperatures and high humidity will slow the curing process. Product should not be applied when ambient temperature is below 50°F (10°C), could fall below 32°F (0°C) within 24 hours of application, or if rain or dew is likely to occur before product dries and/or within 6 hours of application.



APPLICATION



BRUSH



ROLLER



SPRAY

QUICK FACTS

QUANTITY Gal	AMBIENT TEMP (°F)	SUBSTRATE TEMP (°F)	CURE (hours)	NEXT COAT (hours)
5 (18.9 L)	50-95 (10 to 35°C)	50-120 (10 to 48.9°C)	>24 at 77°F (25°C) @ 50% RH	6 at 77°F (25°C) @ 50% RH



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TECHNICAL INFORMATION & TESTING

**APPROXIMATE COVERAGE RATES**

SUBSTRATE PROFILE	MINIMUM TOTAL CONSUMPTION gal/100 <sup>2</sup> ft (l/m <sup>2</sup> )	MINIMUM WFT mils(mm)	MINIMUM DFT mils(mm)
EPDM Rubber	0.50 (0.20)	8 (0.20)	4 (0.10)

**PHYSICAL PROPERTIES**

PROPERTY		TEST METHOD
Color	gray	-
Volume, solids (%)	50 +/- 2	ASTM D1653
Weight per gal, lb	12.1 +/- 0.2	ASTM D1644
VOC, g/L	< 50	-
Viscosity, CP	23,333	-
Shelf life, months	24	-
Clean up	warm soapy water	-