

ALSAN® COATING

ASPHALT BLEED BLOCKING PRIMER

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BLOCKING PRIMER
PRODUCT # L-ACABBP

PRODUCT DATA SHEET

DESCRIPTION & FEATURES

ALSAN Coating Bleed Blocking Primer is a VOC compliant single component plasticizer free water based acrylic primer/basecoat used to enhance adhesion and block bleed through discoloration from asphalt and asphalt based substrates such as BUR, modified bitumen and asphalt cap sheets.

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°C) or above 70°F (21°C). Approximate shelf life is 12 months from date of manufacture when properly stored sealed and unopened. ALSAN Coating Bleed Blocking Primer should not be stored in locations with risk of freezing.

APPLICATION

ALSAN Coating Bleed Blocking Primer can be applied using single component airless spray equipment, roller or brush. Prior to starting application, perform an adhesion test on each surface type 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.

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 35°F (1.7°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)	RESIN TEMP (°F)	CURE (hours)	NEXT COAT (hours)
5 (18.9 L)	50-95 (10 to 35°C)	50-120 (10 to 49°C)	40-70 (4 to 20°C)	>24 at 77°F (25°C) @ 50% RH	6 at 77°F (25°C) @ 50% RH



SOPREMA®

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TECHNICAL INFORMATION & TESTING

APPROXIMATE COVERAGE RATES

SUBSTRATE PROFILE	MINIMUM TOTAL CONSUMPTION gal/100ft ² (l/m ²)	MINIMUM WFT mils(mm)	MINIMUM DFT mils(mm)
Smooth	1.0 (0.41)	16 (0.41)	8.8 (0.22)

PHYSICAL PROPERTIES

PROPERTY		TEST METHOD
Color	Tan	-
Volume, solids (%)	50 +/- 2	ASTM D1653
Weight per gal, lb (%)	11.4 +/- 0.2	ASTM D1644
VOC, g/L	< 50	
Viscosity, cP	100 +/-15	
Shelf life, months	12	