

# ALSAN® COATING ASPHALT BLEED BLOCKING PRIMER

Acrylic Single-Component, Water-Based Primer

PRODUCT DATA SHEET PDS10381 - REV 230724



APPLICATIONS

ROOFING

## PRODUCT NUMBERS:

- L-ACABBPE - 5 gal (18.9 Liters) Pail
- L-ACABBPE-55 - 55 gal (208 liters) Drum

## DESCRIPTION & FEATURES:

### ALSAN COATING ASPHALT BLEED BLOCKING PRIMER

is a water-based, acrylic primer that is VOC compliant, single component and used to enhance adhesion and block bleed through discoloration from asphalt and asphalt-based substrates such as BUR, modified bitumen and asphalt cap sheets. This primer can be used with ALSAN Coating AC 401 or ALSAN Coating SIL 402.

- Excellent bleed-resistance from asphalt discoloration
- Extremely durable, long lasting membrane with exceptional UV resistance and weatherability
- Suitable for used on smooth and granulated surfaced membranes
- Environmentally friendly and VOC-compliant

## APPLICATION:



BRUSH



ROLLER



SPRAY

Thoroughly mix **ALSAN COATING ASPHALT BLEED BLOCKING PRIMER** prior to application. **ALSAN COATING ASPHALT BLEED BLOCKING PRIMER** is applied to the approved area via brush, roller or spray equipment. **ALSAN COATING ASPHALT BLEED BLOCKING PRIMER** is applied at a rate of 1.5 gallon per 100 square feet.

Refer to the SOPREMA Roof Coatings Technical Manual for complete application guidelines.

## STORAGE:

Store the container in an upright position to prevent damage. Store in a clean, dry location and cover as necessary to protect from environmental damage such as extreme cold, heat or moisture. Storage temperature range should be between 50°F (10°C) and 80°F (26.7°C). Approximate shelf life is 6 months from date of manufacture when properly stored, sealed and unmixed.

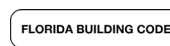
## LIMITATIONS

All surfaces must be dry and free of dirt, debris, algae, mildew, oil, talc, loose granules or any other foreign matter that may prohibit adhesion. Surfaces must be pressure washed (3,000 psi minimum) with a mild detergent, chlorine bleach and water solution. A stiff bristle broom may be used on stubborn areas. Ensure all work surfaces are thoroughly dry prior to application.

SOPREMA advises that adhesion/peel tests be performed prior to application to ensure adequate bond can be achieved.

Ambient and surface temperatures must be between 50°F (and rising) and below 95°F. Do not attempt application if ice, snow, moisture or dew are present. Temperatures should be a minimum of 5 degrees above the dew point.

## TESTING & APPROVALS:



HVHZ FL24512



NOA # 20-0908.05

## WARRANTY:

For more information refer to [www.SOPREMA.us](http://www.SOPREMA.us) or contact your SOPREMA representative.



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## TECHNICAL INFORMATION & TESTING:

APPROXIMATE COVERAGE RATES			
SUBSTRATE PROFILE	MINIMUM TOTAL CONSUMPTION gal/100 ft <sup>2</sup> (L/m <sup>2</sup> )	MINIMUM THICKNESS Wet mils (mm)	MINIMUM THICKNESS Dry mils (mm)
SBS SHEETS, SMOOTH OR GRANULE	1.5 (0.61)	24 (0.61 )	10.5 (0.26)

TYPICAL PROPERTIES**		
PROPERTY	VALUE	ASTM TEST METHOD
Technology	Acrylic	-
Color	Light green, translucent	-
Rain proof @ 75°F (23°C)*, hours	4 - 6	-
Next layer @ 75°F (23°C)*, hours	> 6	-
Full cure*, hours	24 - 48	-
Density, lb/gal	10.5 - 11.5	D1644
Solids by volume, %	44	D1653
Application temperature, °F (°C)	50 - 95 (10 - 35)	-
Storage temperature, °F (°C)	50 - 80 (10 - 26.7)	-
Cleanup	Warm soapy water	-
Shelf life	12 months	-
VOC content, g/L	< 50	EPA Method B

\* Drying times are dependent on temperature, humidity and film thickness.

\*\* Data is represented by average values, unless noted otherwise.

## SUSTAINABILITY



VOC CONTENT  
LOW EMITTING

< 50 g/L