

ALSAN[®] COATING UNIVERSAL PRIMER

Water-Based Acrylic Roof Coating Primer

PRODUCT DATA SHEET PD10386 - REV.221014



APPLICATIONS

ROOFS

QUICK FACTS:

SUBSTRATES	APPLICATION RATE (GAL/100 FT ²)	STORAGE TEMP (°F)	DRY TIME (hours)	TECHNOLOGY
EPDM, PVC, CSPE, TPO, galvalume, galvanized steel, aluminum	1 (0.4 l/m ²)	50-95 (10-35°C)	2-4	Acrylic

PRODUCT NUMBERS:

- L-ACUP-1 - 1 gal (3.7 L)
- L-ACUP-5 - 5 gal (18.9 L)
- L-ACUP-55 - 55 gal (208 L)
- L-ACUP-275 - 275 gal (1040 L)

DESCRIPTION & FEATURES:

ALSAN[®] Coating Universal Primer is a highly engineered, single component, water-based primer designed for application over aged single plies (TPO, PVC & EPDM) and various common metal substrates like Galvalume, Galvanized Steel, Aluminum, and other common roofing substrates - including difficult to adhere to membranes or surfaces. **ALSAN[®] Coating Universal Primer** imparts corrosion resistance to metal substrates laden with surface rust and is designed to improve adhesion of the topcoat to the substrate, providing water-resistant qualities before the topcoat is applied.

- Adhesion Promoting
- Fast Dry
- Low VOC
- Easy to Spray, Roll or Brush On

APPLICATION:



BRUSH



ROLLER



SPRAY

ALSAN[®] Coating Universal Primer must be applied to a dry surface free from dust, dirt, debris and water prior to application. Stir thoroughly before application to achieve a uniform consistency. Apply with a brush, paint roller, or spray equipment. Under normal conditions, **ALSAN[®] Coating Universal Primer** will dry in 2 – 4 hours. Relative humidity and temperature will directly affect drying time. Avoid over application and puddling of material.

An adhesion test should always be performed to ensure adhesion with the substrate. If adhesion is poor contact SOPREMA technical for details.

Apply at a rate of 1.0 gallon per 100 sq. feet per coat dependent upon roof porosity.

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

CLEAN UP:

Clean wet coating from hands and tools with soap and water. Dried coating on tools can be cleaned with mineral spirits or paint thinner.



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LIMITATIONS:

ALSAN[®] Coating Universal Primer should not be applied to wet, dusty, oily, mildewed, heavily chalked, blistered or otherwise structurally unsound surfaces. Do not apply **ALSAN[®] Coating Universal Primer** over silicone. Once cured, the **ALSAN[®] Coating Universal Primer** will have a slightly tacky finish to the touch. It is advisable to wear some form of boot/shoe cover when walking on the finished primer while applying the topcoat.

TESTING & APPROVALS:



STORAGE:

Always store closed containers in cool, ventilated and dry locations away from heat. Do not store in direct sunlight or in temperatures below 55° F (12.7° C) or above 80° F (26.6° C). Approximate shelf life is 12 months from date of manufacture when properly stored sealed and unmixed.

TECHNICAL INFORMATION & TESTING:

PHYSICAL PROPERTIES		
PROPERTY		TEST METHOD
Color	Dark Green, Translucent	-
Density, lb/gal	8.6	-
Solids by Volume, %	28	ASTM D2697
VOC, g/L	<50	EPA Method 24
Shelf Life, months	12	-