

Technical Data

Chalk-Check Chalk Binding Sealer

Alkali-Resistant Penetrant Sealer

PRODUCT DESCRIPTION

Chalk-Check Penetrant Sealer has been specifically formulated for binding and sealing chalk-laden masonry surfaces, a substrate malady common to Bermuda masonry walls after extensive or prolonged exposure to the Bermuda environment. Its 100% acrylic composition provides excellent alkali resistance protecting the surface topcoats from deteriorating due to a highly alkali surface.

RECOMMENDED USE

On properly prepared chalky pre-painted interior or exterior masonry surfaces.

APPLICATION DATA

Surface Preparation:

Previous painted surfaces should be clean and well adhering. Remove dirt, grease, or other contaminants. Mildew should be removed by washing with a chlorine bleach solution. Surfaces should be scraped or sanded to remove any loose paint.

Wherever suspect plaster or stucco is involved, removal of loose sand and plaster by stiff wire brushing prior to sealing is recommended.

Important Do not apply in damp or very humid conditions eg 80% or above. Non compliance with this advice may result in paint failure and/or noticeable gloss reduction.

Recommended Application:

Wet Film Coat 5-10 mils

Dry Film Coat .5-1 mils

Spread Rate: 150-300 sq. ft. per gallon depending on surface porosity.

Application Methods:

Apply at package viscosity. Thoroughly wet the surface with sealer.

Thinning: No thinning is required .

Drying Time:

.Allow 24 hours before applying an appropriate topcoat. Under normal weather conditions and with adequate ventilation allow 2-3 hours drying time between coats. In humid conditions allow at least 4 hours drying time.

Clean up:

Remove paint spots promptly. Clean up brushes, rollers and other equipment promptly with mineral spirits or paint thinner. However, to remove all material from brushes and rollers, it is suggested to soak them in Lacquer Thinner after Mineral Spirit clean up.

PRODUCT ANALYSIS*

Vehicle	100.0%
Acrylic Resin.....	15.0%
Mineral Spirits.....	<u>85.0%</u>
	100.0%

Weight per U.S. Gallon	6.7 lbs.
Percent Solids By Weight	15.0%
Percent Solids By Volume	12.0%

VOC 692 grams per liter