



LIFE™

Product Specifications



#1575

Primer Sealer

Description: All purpose elastomeric acrylic primer for all surfaces. #1575 is especially recommended as the first coat for Life Decks FM (Fiberglass Mat) Waterproofing System.

Use: Provides super adhesion to virtually any surface including metal, concrete, masonite, stucco, plywood, T1-11 siding as well as decks and floors.

Advantages

- ✓ Superior adhesion
- ✓ Excellent base for either oil or water base paints
- ✓ Tintable up to 4 oz. Universal colorants

Finish: Flat

Package Size: Gallons, 5 Gallons

Color: Primer White

Surface Preparation: For maximum durability the surface must be clean, free of dirt, oil, chalk and other foreign matter.

Concrete, concrete decks, floors and walk ways
New concrete must age for a minimum of 30 days. Cool temperatures and high humidity may require a longer cure time. Remove all grease, oil and wax with T. S. P. solution. (One pound of T. S. P. to 1 gallon of water.) Scrub with stiff broom until surface is thoroughly clean. Rinse thoroughly with clear water. Then etch all unpainted cement with 1 part 10% muriatic acid to 1 part water. Allow to stand 10-15 minutes then rinse clean with water. A properly etched concrete surface should resemble the texture of fine or medium sandpaper. Let dry thoroughly before applying coating.

Efflorescence: Must be removed by washing with a 10% solution muriatic acid.

Mildew: DO NOT PAINT OVER MILDEW. Mildew is a fungus, brown, black, grey or even white in color, and will rapidly grow through any coating applied over it. A solution of 50% household bleach and 50% water will kill the mildew. Rinse thoroughly. See precautions on bleach label for handling before using.

Previously Painted Surfaces: Clean all surfaces and roughen all glossy surfaces by sanding. Remove all peeling, loose or blistered paint by scraping and wire brushing. Remove all chlorinated rubber and hydrocarbon finishes by sandblasting. Clean all surfaces thoroughly with a T.S.P solution and then rinse thoroughly with water.

Glossy Surfaces: Roughen gloss by sanding; then wash with a T. S. P. solution and rinse thoroughly with water.

Unpainted Surfaces: Prime all surfaces, edges, and undersides (so water cannot be introduced into the wood). Caulk all cracks and nail holes.

Metal: Clean and etch all new metal. Prime all bare metal.

Application: Brush, roller or spray. Apply at temperatures above 50 degrees F.

Coverage: Up to 300 sq. ft per gallon on smooth surfaces, from 200-300 sq. ft. per gallon on rough, textured or porous surfaces.

Drying Time: Dries to touch in 30 minutes. Can be sanded in 90 minutes.

Technical Information

Type: 100% Acrylic Resin
Diluent: Water
Solids Content: 51-54% by weight
 35-38% by volume

Viscosity: 100-110 KREBS units at 77°F
Flash Point: 200°F
Maximum V.O.C.: 100 grams per liter

Recoat Time: When used to block stains, should be allowed to dry overnight. Otherwise, can be recoated in one hour.

Mil Thickness: At one gallon per 200 sq. ft.
Wet - 8 mils Dry- 3 mils

Thinning: Thin sparingly with water only if necessary to maintain workability.

Clean-up: Warm water and soap.

Temperature/Weather: Do not install any Life Deck product if the temperature is below 55 degrees.

Rain may damage uncured Life Deck products. If inclement weather threatens, cover deck to protect new application. Do not allow any Life Deck product to FREEZE.

This product contains chemicals known to the State of California to cause cancer, birth defects and reproductive harm. The maximum V.O.C. of this product does not exceed 100 grams/liter. WARNING! If you scrape, sand or remove old paint, you may release lead dust. LEAD IS TOXIC. Contact the National Lead Information Hotline at 1-800-424-LEAD or log on to www.epa.gov/lead.