

CLEARGUARD SATIN INTERIOR WB ACRYLIC URETHANE V364

DESIGNER SERIES INTERIOR SATIN V364 CLEARGUARD WB URETHANE

CLEARGUARD WATERBORNE ACRYLIC URETHANE is a premium clear finish for interior wood surfaces. This water-white satin finish provides a beautiful, crystal-clear coating that is non-yellowing for truer wood tones that last. With good resistance to water, oils, household cleaners, and abrasion, CLEARGUARD WATERBORNE ACRYLIC URETHANE brings durable protection to wood surfaces.

CLEARGUARD WATERBORNE ACRYLIC URETHANE is designed to protect a variety of vertical wood surfaces with a crystal-clear finish. With easy brush, roll, pad, and spray application, it is ideally used on doors, trim, cabinets, furniture, and other craft products. Designed strictly for vertical surfaces, it is not intended to be used on cutting boards, counter tops, or walking surfaces.

COMPLIANCE & CERTIFICATION

Gloss Level	4	
VOC Content	254 g/L	2.12 lb./Gal

RECOMMENDED USAGE

- For Interior Use
- Doors, Trim, Cabinets, Furniture, and Similar Surfaces
- Vertical Surfaces Only

PERFORMANCE & FEATURES

- Crystal-Clear, Non-Yellowing Finish
- Attractive Satin Finish
- Low-Odor Formula
- Soap & Water Clean-Up

BENEFITS

<u>Crystal Clear Finish:</u> Acrylic-urethane technology provides a crystal-clear finish free of any amber toning for truer tones when working with white woods like maple and white ash.

Smooth, Uniform Finish: Self-leveling technology helps reduce lap lines, roller stipple, and brush strokes to provide a smooth, seamless finish.

Low-Impact Finish: Waterborne Technology allows for minimal odor, low VOC's, and an easy soap and water cleanup formula.

PRODUCT SPECIFICATIONS

<u>Vehicle Type:</u> Acrylic Urethane <u>Color Tinting:</u> Clear. Do Not Tint <u>Gloss:</u> Satin

40-52 units @ 60° <u>Solid Content:</u> Weight: 34% ± 2 Volume: 31% ± 2 <u>Drying Time:</u> (75° F. & 50% R.H.) To touch: 30 Minutes To recoat: 3 Hours

Extended drying time may be expected when conditions such as high humidity, high dew point, low temperature, etc. are present. Allow product to dry thoroughly before top coating.

Theoretical Coverage:

Apply at 400-535 sq. ft./gal. to achieve 3.0-4.0 mils Wet Film Thickness 1.0-1.2 mils Dry Film Thickness When calculating working coverage, allow for application losses, texture and porosity of surface, application technique, etc.

PRECAUTIONS/LIMITATIONS

- Please refer to Safety Data Sheets.
- Apply only if air, surface and material temperatures remain 50° F or above during application and drying.
- Not intended for use on floors or walking surfaces.

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SURFACE PREPARATION

Surfaces must be dry, clean and free of dust, dirt, grease, wax, oil, chalk, rust or any other contaminants that may prevent proper adhesion. New wood should be stained and sealed before finishing. Previously stained, painted or varnished surfaces should be thoroughly sanded and dusted clean before applying finish. Two coats are recommended. Sand lightly and dust between coats.

Warning! If you scrape, sand or remove old paint, you may release lead dust. Lead is toxic. Exposure to lead dust can cause serious illness, such as brain damage, especially in children. Pregnant women should also avoid exposure. Wear a NIOSH-approved respirator to control lead exposure. Clean up carefully with a HEPA vacuum and a wet mop. Before you start, find out how to protect yourself and your family by contacting the national lead information hotline at 1-800-424-LEAD (5323) or log on to www.epa.gov/lead.

HALLMAN LINDSAY FINISHING RECOMMENDATIONS

New Work

Stain: Woodshades Interior Stain Series.

Sealer (optional): Spray Kote Sanding Sealer, v372.

<u>Recoat Surfaces:</u> May be applied over existing coatings only after sample applications have been made to check the sensitivity of the existing coating. Surfaces must be properly prepared if sensitivity or lifting occurs.

APPLICATION

Stir thoroughly before use. Shaking will cause Air bubbles to form in finish. Apply by brush, roller, airless, HVLP, or conventional spray. Flow and leveling is best achieved by applying a full, uniform coating and working to a wet edge using overlapping stroked. Surfaces should be dry prior to paint application. Sand lightly between coats with sandpaper or nylon abrasive, not steel wool, and remove any sanding dust. All products are formulated ready for application. If needed, thin sparingly and do not exceed 2oz per gallon. Clean all applicators with water immediately after use.

EQUIPMENT REQUIREMENTS

<u>Airless:</u> Minimum .50 GPM, 2500 PSI, .013-.015" Tip <u>HVLP:</u> Twin-stage turbine, 5-8 PSI, .051 to .070 projector set <u>Roller:</u> ¹/₄" nap shed-resistant or lambswool cover <u>Brush:</u> 100% Nylon or Synthetic Blend