

PRIMEGUARD **EXTERIOR ACRYLIC PRIMER** 112

PREMIUM SERIES **EXTERIOR EGGSHELL** 112 **PRIMEGUARD**

PRIMEGUARD ACRYLIC PRIMER is a premium acrylic primer that provides exceptional adhesion and sealing of new and existing exterior wood surfaces. Alkyd-modifled waterborne technology offers great adhesion to bare and previously coated wood that outperforms multipurpose primers. The unique formulation provides a flexible seal that is perfectly suited for Wisconsin's varying climate.

PRIMEGUARD ACRYLIC PRIMER is designed for application to new and previously painted exterior surfaces such as wood and hardboard siding as well as cured plaster, stucco, and masonry. It is not intended to be used as a stain blocker or specialty adhesion primer over slick surfaces. Can be top-coated with both alkyd and acrylic finishes.

COMPLIANCE & CERTIFICATION

Gloss Level	3
VOC Content	25 g/L 0.21 lb./Gal

PERFORMANCE & FEATURES

- Low Odor Water-Based Formula
- Faster Recoat Time
- High Hiding
- **Exceptional Flexibility**

BENEFITS

Exceptional Flexibility & Grip: This modified acrylic primer provides a flexibility of an acrylic primer with the strong adhesion and penetration of an alkyd for long-lasting adhesion and protection.

Faster Recoat Times: When stain blocking is not required, this premium exterior primer allows for same day finishing with latex, acrylic, and alkyd finishes.

Easy Application: Waterborne technology provides a high hiding, low odor primed surface without the hassle of cleaning solvents or specialty brushes.

PRODUCT SPECIFICATIONS

<u>Vehicle Type:</u> Alkyd-Modified Acrylic

Color Tinting: White. May be tinted, up to 2

oz. per gallon, with low VOC colorants.

Gloss: Eggshell

5-10 units @ 60°

Solid Content: Weight: 47% ± 2

Volume: 33% ± 2

Drying Time: (75° F. & 50% R.H.)

To touch: 1 Hour To recoat: 6-8 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 sq. ft./gal. to achieve

4.0 mils Wet Film Thickness

1.3 mils Dry Film Thickness

When calculating working coverage, allow for application losses, texture and porosity of surface, application technique,

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.
- Should be topcoated within 30 days of application.



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SURFACE PREPARATION

Surfaces must be dry, clean and free of dust, dirt, grease, oil or any other contaminants that may prevent proper adhesion. All loose paint must be removed and glossy surfaces dulled by sanding. Plaster surfaces must be well cured, and porous masonry surfaces should be filled with block filler. Tape joints and nailheads on drywall should be sanded and dusted clean before finishing. Mud on joints and nailheads must be thoroughly cured before finishing to help avoid photographing. Galvanized surfaces shall have all oils removed prior to application of coating.

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 NIOSHapproved 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

High-Performance Acrylic: DURATECH Series

Designer Finish: GENERATION Series **Premium Finish:** WEATHERGUARD Series Professional Finish: DURA KOTE Series

Stain Finishes: TIMBERSHADES 188, RUSTICSTAIN 185

APPLICATION

Mix throughly before use. Apply by airless spray for best results. May be applies by brush or roller; however, all properties related to hide and appearance may be affected. Flow and leveling is best achieved by applying a full, uniform coating and working to a wet edge using overlapping strokes. Do not brush or roll excessively. Surfaces should be dry prior to paint application. 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

Airless: Minimum .70 GPM, 2000 PSI, .017-.019" Tip

HVLP: Twin-stage turbine, 5 – 8 PSI, .051 to .070 projector set **Roller:** ½"-¾" nap shed-resistant cover or lambswool cover

Brush: 100% Nylon or Synthetic Blend