



PRODUCT DATA SHEET

PRIMEGUARD

ACRYLIC EXTERIOR PRIMER

112

DESCRIPTION

hallman/lindsay's **Foundations** is our complete line of specialty primers for your interior and exterior primer requirements.

PRIMEGUARD ACRYLIC EXTERIOR PRIMER is a premium-quality, alkyd-modified acrylic primer. It exhibits excellent sealing and adhesion properties, combined with flexibility and outstanding blister and mildew resistance.

PRIMEGUARD is designed for application to new and previously painted exterior surfaces such as wood, hardboard siding, plaster, stucco and masonry. PRIMEGUARD may be finish coated with standard alkyd, oil, latex and acrylic finishes.

FEATURES

- ✓ Excellent Sealer
- ✓ Outstanding Adhesion
- ✓ Low-VOC / Low-Odor
- ✓ Excellent Mildew Resistance
- ✓ High-Hiding
- ✓ Quick Drying and Recoat

PERFORMANCE DATA

- ✓ Performance alternate for Federal Paint Specification TT-P-1984
- ✓ Performance alternate (MPI) # 6

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 with 30 days of application.

TECHNICAL DATA

- ✓ Color/Tinting:
White. May be tinted, up to 2 oz. per gallon, with low VOC colorants.
- ✓ Vehicle Type:
Alkyd-Modified Acrylic
- ✓ Finish: Eggshell
5-10 units @ 60°
- ✓ Percent Solids:
Weight: 47% ± 2
Volume: 33% ± 2
- ✓ Recommended Spreading Rate:
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, etc.
- ✓ Drying Time at 77°F 50% R.H.:
To touch: 1 hour
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 topcoating.
- ✓ Cleanup:
Water
- ✓ VOC:
32 g/L 0.26 lbs./gal.

Products of Hallman/Lindsay Paints
Sun Prairie, WI 53590

9
Finishes
Painting (09900)

TECHNICAL SERVICES



FACTORY & MAIN OFFICES
Ph. 608/834-8844
Fax 608/837-1064
www.hallmanlindsay.com

SURFACE PREPARATION

Surfaces must be dry, clean and free of dirt, oil, chalk, rust or any other contaminants that may prevent proper adhesion. Remove all loose, scaling or peeling paint by power washing, scraping and/or wire brushing. Glossy surfaces should be dulled by sanding. Patch all holes and cracks with appropriate patching compound and sand smooth. Sand all leading edges on bare spots. 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 or log on to www.epa.gov/lead.

hallman/lindsay FINISH RECOMMENDATIONS

Latex: 172, 173, 174, 176, 317 or 318

Alkyd: 187, 276 or 311

APPLICATION

Mix thoroughly before use. 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 strokes. Apply when air and surface temperatures are above 50° F. Surfaces should be dry prior to paint application.

EQUIPMENT REQUIREMENTS

- ✓ Airless: Minimum ¾ GPM with .017" tip @ 2000 PSI
- ✓ Conventional: Binks #7 gun, 38 needle, 36 air nozzle, 38 fluid nozzle, 9.3 CFM @ 30 PSI
- ✓ 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



FACTORY & MAIN OFFICES

1717 N. Bristol Street ☒ Sun Prairie, WI 53590

☎ (608) 834-8844 ① FAX (608) 837-1064 🌐 www.hallmanlindsay.com

This technical bulletin is intended only as a source of information and, to the best of our knowledge, the information herein is correct. However, since conditions of the use of our product are beyond our control, the final determination of any information or of the material for the use contemplated is the sole responsibility of the user.