



PRODUCT DATA SHEET

KRILGUARD

ACRYLIC GLOSS ENAMEL

315

DESCRIPTION

hallman/lindsay's *ProSeries* is our full line of finishes designed for the professional contractor.

KRILGUARD ACRYLIC GLOSS ENAMEL is an exceptionally durable, multi-purpose, interior coating. It features excellent adhesion, abrasion and impact resistance, high-gloss and good flow and leveling. Its low-odor, VOC-compliant formula makes it ideal for use in schools, healthcare and assisted-living centers and other commercial facilities.

KRILGUARD provides a hard, scrubbable finish on a variety of interior surfaces: wood, drywall, metal, smooth and rough masonry. It may be used on interior walls, trim, above-grade floors, lockers, cabinets, shelving and machinery.

FEATURES

- ✓ VOC-Compliant
- ✓ Low-Odor
- ✓ Extremely Durable Finish
- ✓ Multi-Purpose Uses
- ✓ Excellent Flow and Leveling

PERFORMANCE DATA

- ✓ **Meets criteria set forth by the U.S. Green Building Council LEED-NC, version 2.2 and LEED-CI version 2.0.**
- ✓ Performance alternate for Federal Paint Specification TT-P-1511B (Type II)

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.
- ✓ Do not use on exterior exposures.
- ✓ Do not use ammonia or ammonia-based cleansers.
- ✓ Do not apply directly to unpainted ferrous or non-ferrous metals.

TECHNICAL SERVICES

TECHNICAL DATA

- ✓ Color/Tinting:
White and tint bases.
- ✓ Vehicle Type:
Styrene Acrylic
- ✓ Gloss: Gloss
80 units @ 60°
- ✓ Percent Solids:
Weight: 54% ± 2
Volume: 42% ± 2
- ✓ Recommended Spreading Rate:
Apply at 400 sq.ft./gal. to achieve
4.0 mils Wet Film Thickness
1.7 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: 40 minutes
Recoat: 1 hour
Cure Time: 6 days
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.
- ✓ Thinning/Cleanup:
Water
- ✓ VOC:
111 g/L 0.93 lbs./gal.

Products of Hallman/Lindsay Paints
Sun Prairie, WI 53590

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Finishes
Painting (09900)



FACTORY & MAIN OFFICES
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SURFACE PREPARATION

Surfaces must be thoroughly dry, clean and free of dust, dirt, oil, grease, wax, chalk, rust or any other contaminants that may prevent proper adhesion and curing. Remove all loose or peeling paint. Glossy surfaces must be dulled by sanding. Pre-primed surfaces should be lightly sanded. Bare metal and wood must be primed. Galvanized surfaces shall have all oils removed prior to application of coating. Patch all holes and cracks with appropriate patching compound, sand smooth and prime. Primer must be thoroughly cured before applying KRILGUARD. 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 PRIMER RECOMMENDATIONS

NEW WORK

Wood:	One coat 231
Rough Masonry/Concrete Block:	One coat 179, 181 or 184
Smooth Masonry/Brick/Plaster:	One coat 166 or 231
Metal, Ferrous (Steel):	One coat 330 or 338
Metal, Non-ferrous (Galvanized):	One coat 338
Drywall:	One coat 220, 227 or 354
Concrete Floors:	Self-priming (requires 2 coats)

REPAINT WORK

Primer: Spot-prime all bare areas with suitable primer

hallman/lindsay FINISH RECOMMENDATIONS


One or two coats 315

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. Surfaces should be dry prior to paint application. Reducing material for spray application should not exceed 10%.

EQUIPMENT REQUIREMENTS

- ✓ Airless: Minimum ¾ GPM with .015" tip @ 2500 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: ¼" synthetic shed-resistant or mohair cover
- ✓ Brush: 100% Nylon or synthetic blend

	<p>FACTORY & MAIN OFFICES</p> <p>1717 N. Bristol Street ☒ Sun Prairie, WI 53590</p> <p>☎ (608) 834-8844 ☎ FAX (608) 837-1064 ☎ www.hallmanlindsay.com</p>
	<p>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.</p>