

DURAGUARD

GLOSS ALKYD ENAMEL 311

GLOSS 311 DURAGUARD

PREMIUM SERIES

DURAGUARD is a professional grade all-purpose alkyd enamel designed for commercial and light industrial applications. Exceptionally high levels of impact, stain, mar, and burnish resistance provides lasting protection for doors, trim, handrails, and other surfaces subject to repeated washing and hard usage. The high-hiding, self-leveling formulation provides great coverage while reducing roller stipple and brush marks ultimately leaving a smoother finish.

DURAGUARD is designed to be a versatile protective coating in residential, commercial, and light-industrial applications. This rugged coating can be applied as a high-performance architectural coating or used as an all-purpose industrial enamel. Ideal for use on surfaces looking for superior resistance to corrosion, marring, and hard impacts, such as doors, frames, handrails, and more.

COMPLIANCE & CERTIFICATION

Gloss Level	5	
VOC Content	480 g/L	4.01 lb./Gal

RECOMMENDED USAGE

- Use on High Impact Surfaces
- Doors and Frames
- Handrails and Similar Surfaces

PERFORMANCE & FEATURES

- Excellent Flow and Leveling
- High-Hiding
- · Hard, Mar-Resistant Film
- Interior and Exterior Rated

BENEFITS

<u>Classic Alkyd Technology:</u> Trusted alkyd technology provides exceptional durability with stain and mar resistance on hard-use surfaces.

<u>Superior Coverage:</u> The high solids formula provides exceptional coverage requiring for maximum protection in fewer coats.

Versatile Application: Can be applied to both interior and exterior surfaces. Note: all alkyd coatings may experience chalking with prolonged exterior exposure.

PRODUCT SPECIFICATIONS

Vehicle Type: Alkyd

Color Tinting: White, Tint Bases, and

Standard Colors **Gloss:** Gloss

80 Units @ 60°

Solid Content: Weight: 56% ± 2

Volume: $38\% \pm 2$

Drying Time: (75° F. & 50% R.H.)

To touch: 4-6 Hours To recoat: Overnight

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

1.5 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.
- Do not apply directly to galvanized or aluminum metals.
- This product does not meet the September 1999 standards for VOC compliance.
- Apply only if air, surface and material temperatures remain 50° F or above during application and drying.



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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 PRIMING RECOMMENDATIONS

New Work

Wood Surfaces (Interior): Enamel Undercoat, 231.

Wood Surfaces (Exterior): PRIMEKOTE, 111; PRIMEGUARD, 112.

Rough Masonry/Concrete Block: GRIPCRETE Surfacer, 179; GRIPCRETE HD Block Filler,

181.

Smooth Masonry/Brick: GRIPCRETE Masonry/Plaster Primer, 166.

Metal, Ferrous: METALGUARD, 330.

Metal, Non-Ferrous: METALGUARD ACRYLIC DTM Primer/Finish, 338.

Repaint Surfaces: May be applied over existing coatings only after sample applications have been made to check the sensitivity of the existing coating. Surfaces must be primed and properly prepared if sensitivity or lifting occurs.

APPLICATION

Mix thoroughly before use. Apply by brush, roller, or airless spray 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. All products are formulated ready for application. If needed, thin sparingly and do not exceed 2oz per gallon. Clean all applicators with mineral spirits immediately after use.

EQUIPMENT REQUIREMENTS

Airless: Minimum .70 GPM, 2500 PSI, .017-.019" Tip

HVLP: Twin-stage turbine, 5-8 PSI, .051 to .070 projector set Roller: 1/4"-1/2" nap synthetic shed-resistant or lambswool cover

Brush: Natural China Bristle or Synthetic Blend