

# KRILGUARD

## SATIN INTERIOR ACRYLIC FAST DRY ENAMEL

### 316

KRILGUARD is an interior professional grade multi-purpose enamel designed to provide a durable, fast drying finish on a variety of surfaces. Simplify maintenance painting and product schedules by using this single-source, all-in-one maintenance product for surfaces including lockers, handrails, and floors. The low-odor waterborne formula dries to the touch in 40 minutes minimizing downtime allowing for a faster return to service.

KRILGUARD unique waterborne formula provides a long lasting durable finish suitable for commercial and institutional application. Providing a hard, scrubbable finish allows for exceptional performance on interior surfaces including wood, drywall, metal doors and frames, and masonry surfaces. It is ideally suited for schools, healthcare facilities, and other areas requiring durable enamel finishes with minimal shutdown times.

#### COMPLIANCE & CERTIFICATION

Gloss Level	4
VOC Content	106 g/L 0.88 lb./Gal

#### RECOMMENDED USAGE

- For Interior Use
- Metal Doors and Frames
- Above Grade Floors and Masonry
- Drywall and Wood

#### PERFORMANCE & FEATURES

- Single- Source Coating
- Minimal Shutdown Time
- Outstanding Durability
- Low-Odor Acrylic Enamel

#### BENEFITS

**Multi-Purpose Enamel:** Apply the same paint on trim, floors, cabinets, walls, and block will significantly streamline maintenance and simplify any stock room.

**Fast Return to Service:** Drying to the touch in less than hour allows for fast return to service minimizing shutdown time.

**Sheen Availability:** Available in all colors in a satin and gloss finish. Also available in an even faster drying spray-only version for faster stacking and shipping of trim packages.

#### PRODUCT SPECIFICATIONS

**Vehicle Type:** Styrene Acrylic

**Color Tinting:** White and Tint Bases

**Gloss:** Satin

21-31 units @ 60°

**Solid Content:** Weight: 58% ± 2  
Volume: 45% ± 2

**Drying Time:** (75° F. & 50% R.H.)  
To touch: 40 Minutes  
To recoat: 1 Hour

*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  
1.8 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.
- 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.



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PREMIUM SERIES  
INTERIOR  
SATIN  
316  
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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 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](http://www.epa.gov/lead).

#### **HALLMAN LINDSAY PRIMING RECOMMENDATIONS**

##### **New Work**

**Drywall:** Pro Wall Primer, 227.

**Plaster/Masonry:** GRIPCRETE Masonry/Plaster Primer, 166.

**Wood:** Enamel Undercoat, 231.

**Galvanized Surfaces:** Enamel Undercoat, 231 or METALGUARD ACRYLIC DTM Primer/Finish, 338.

**Steel Surfaces:** METALGUARD Rust Inhibitive Primer, 330.

**Block:** GRIPCRETE Block Filler, 184.

**Repaint:** Self-Priming (requires two coats).

#### **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. Do not brush or roll excessively. Surfaces should be dry prior to paint application. Reducing material for spray application should not exceed 10%. 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, 2500 PSI, .015-.017" Tip

**HVLP:** Twin-stage turbine, 5-8 PSI, .051 to .070 projector set

**Roller:** 1/4" synthetic shed-resistant or mohair cover

**Brush:** 100% Nylon or Synthetic Blend