



# PRODUCT DATA SHEET

## MULTI-SURFACE JET DRY ACRYLIC

### EGGSHELL

#### 571

### DESCRIPTION

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

MULTI-SURFACE JET DRY ACRYLIC EGGSHELL is a premium-quality waterborne eggshell enamel using the latest in advanced polymer technology. The Multi-Purpose Acrylic provides outstanding adhesion on hard to paint surfaces such as galvanized and aluminum and pre-finished metals. This all-purpose, non-yellowing finish is ideal for interior or exterior use on metal doors, metal trim and molding, railings, piping, structural steel, pre-finished metal siding and machinery. Can be used on interior wood trim, molding, furniture, cabinets and shelving. It is an excellent choice for pre-cast or cast in place concrete in parking ramps and garages. Develops early block resistance, alkyd-like hardness, color and gloss retention and is VOC compliant. Dry-fall properties are inherent in the coating, but may be affected by temperature and humidity. Not recommended for exterior wood surfaces.

### FEATURES

- ✓ Meets criteria set forth by the US Green Building Council LEED-NC, version 2.2 and LEED-CL 2.0
- ✓ Acrylic Water-Borne Formula
- ✓ Alkyd-Like Hardness and Durability
- ✓ Low-VOC, Low Odor
- ✓ Excellent Block Resistance
- ✓ Water Clean-up
- ✓ Non-Yellowing
- ✓ Easy Application - Brush, Roll or Spray
- ✓ Good Color and Gloss Retention
- ✓ Flash Rust Resistant
- ✓ Excellent Adhesion on hard to paint substrates

### 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.
- ✓ Not to be applied to exterior wood substrates.

### TECHNICAL DATA

- ✓ Color/Tinting:  
White may be tinted with up to 2oz. of zero VOC universal colorant
- ✓ Vehicle Type:  
100% Acrylic
- ✓ Finish: Eggshell  
6-10 units @ 60°
- ✓ Percent Solids:  
Weight: 51% ± 2  
Volume: 37% ± 2
- ✓ Recommended Spreading Rate:  
Apply at 375 sq.ft./gal. to achieve  
4 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, etc.
- ✓ Drying Time at 77°F 50% R.H.:  
To touch: 40 minutes  
Recoat: 4 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:  
50 g/L 0.42 lbs./gal

Products of Hallman/Lindsay Paints  
Sun Prairie, WI 53590

9 Finishes  
Painting (09900)



### TECHNICAL SERVICES

**FACTORY & MAIN OFFICES**  
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## SURFACE PREPARATION

Surfaces must be dry, clean and free of dirt, oil, grease, wax, dust, chalk, rust or any other contaminants that may prevent proper adhesion. Remove all loose or peeling paint. Glossy surfaces must be dulled by sanding. All unpainted surfaces must be primed. Patch all holes and cracks with appropriate patching compound and sand smooth. 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 or log on to [www.epa.gov/lead](http://www.epa.gov/lead).

## hallman/lindsay PRIMER RECOMMENDATIONS

### **NEW WORK**

Interior Wood:	one coat 231
Rough Masonry/Concrete Block:	one coat 179 or 181 or 184
Smooth Masonry/Brick/Plaster:	one coat 166 or 231
Metal, Ferrous (Steel):	Self Priming (requires 2 coats) or one coat 330
Metal, Non-Ferrous (Galvanized):	Self Priming (requires 2 coats) or one coat 338

### **PREVIOUSLY PAINTED SURFACES**

May be applied over existing coatings only after sample applications have been made to check the sensitivity of the existing coating. Contact your local Hallman Lindsay Representative for site inspection and field testing.

## hallman/lindsay FINISH RECOMMENDATIONS

One or two coats- based on project specification or color selection.

## 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.

## EQUIPMENT REQUIREMENTS

- ✓ Airless: Minimum ¾ GPM with .015" tip- .017 @ 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



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