



# PRODUCT DATA SHEET

## FAST DRY

### LATEX FLAT INTERIOR

# 251

#### DESCRIPTION

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

FAST DRY LATEX FLAT INTERIOR is a premium waterborne finish designed to be applied to commercial/industrial ceilings where a high-hiding white finish is desired. The Deck White color matches the color of insulation. It may be applied to properly prepared surfaces including ferrous and non-ferrous metals, concrete block, brick, plaster, drywall and wood.

FAST DRY LATEX FLAT INTERIOR is formulated with flash rust inhibitors to resist early flash rusting. Use 251RI where added rust resistance is required. It is designed to dry drop film at 10 feet under normal temperature and humidity. Its low-odor formulation allows for application during production and does not disturb employees or other trade people.

#### FEATURES

- ✓ Dry Drop (10 Feet under Normal Conditions)
- ✓ Excellent Adhesion
- ✓ High-Hiding White
- ✓ Low-Odor
- ✓ Resists Flash Rusting
- ✓ High Flash Point
- ✓ Non-Yellowing
- ✓ Direct To Galvanized Metal
- ✓ LEED v4 Certificate of Compliance for Emissions available upon request

#### PERFORMANCE DATA

- ✓ Performance Alternate (MPI) #118

#### 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.
- ✓ In cases of high humidity, drop will be extended from 10 feet. Test sample should be applied to determine exact dry drop level or floor should be protected.

#### TECHNICAL DATA

- ✓ Color/Tinting:  
Deck White. May be tinted, up to 2 oz. per gallon, with low VOC colorants
- ✓ Vehicle Type:  
Ethylene-vinyl acetate
- ✓ Gloss: Flat  
0-2 units @ 60°
- ✓ Percent Solids by Weight:  
59% ± 2
- ✓ Percent Solids by Volume:  
39% ± 2
- ✓ Pigment by Weight:  
53% ± 2
- ✓ Vehicle Solids by Weight  
7% ± 2
- ✓ Recommended Spreading Rate:  
Apply at 320 sq.ft./gal. to achieve  
5.0 mils Wet Film Thickness  
2.0 mils Dry Film Thickness  
When calculating working coverage, allow for application losses, texture and porosity of surface, application technique, etc.
- ✓ Weight per Gallon:  
12.69 lbs.
- ✓ Drying Time at 77°F 50% R.H.:  
To touch: 15 minutes  
Recoat: 2 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.
- ✓ Thinning/Cleanup:  
Water
- ✓ VOC (EPA Method 24):  
0 g/L      0.0 lbs./gal  
**NOTE:** Material VOC content at or below 5g/L. This is based on an interpretation of the SCAQMD Rule 314 exemption for "Zero VOC equivalent" coatings.

Products of Hallman/Lindsay Paints  
Sun Prairie, WI 53590

9 Finishes  
Painting (09900)

#### TECHNICAL SERVICES



**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 or peeling paint. Glossy surfaces must be dulled by sanding. Do not apply over rusty surfaces. Ferrous metals should be hand tooled clean (SSPC-SP-2) to remove rust and corrosion, followed by spot priming. 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 FINISH RECOMMENDATIONS**

**NEW WORK**

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

**REPAINT WORK**

Spot prime using suitable primer as listed above

**hallman/lindsay FINISH RECOMMENDATIONS**


One or two coats 251

**APPLICATION**

Apply by airless application. Surfaces should be dry prior to paint application. The product is intended to be applied in fully enclosed spaces when the air, surface and material temperatures remain 50° F or above and the relative humidity is below 50% during application and curing. Low temperatures or increased humidity will affect drying time. Test application should be provided to determine if satisfactory levels are being attained.

**EQUIPMENT REQUIREMENTS**

- ✓ Airless: Minimum 1 GPM, .021" tip @ 2500 PSI

	<p><b>FACTORY &amp; MAIN OFFICES</b></p> <p>1717 N. Bristol Street ☒ Sun Prairie, WI 53590</p> <p>☎ (608) 834-8844 ☎ FAX (608) 837-1064 ☎ <a href="http://www.hallmanlindsay.com">www.hallmanlindsay.com</a></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>