



PRODUCT DATA SHEET

FILL & FINISH

ACRYLIC SATIN

183-1

DESCRIPTION

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

FILL & FINISH ACRYLIC SATIN is a high-build block filler and finish all in one product. When applied properly, two coats of FILL & FINISH provide a smooth, durable finish for interior surfaces such as concrete, concrete block, precast and rough-faced block.

Designed for use in commercial, institutional and light industrial facilities. This coating is an ideal selection for surfaces such as parking structures, which are subject to protected exterior exposure. The satin finish reduces dirt pick-up.

FEATURES

- ✓ High Film Build
- ✓ High-Hiding
- ✓ Satin Finish
- ✓ Excellent Filling properties
- ✓ Low-VOC
- ✓ Low-Odor
- ✓ Washable
- ✓ Interior or Protected Exterior Applications

PRECAUTIONS/LIMITATIONS

- ✓ Please refer to Safety Data Sheets.
- ✓ Not recommended for exposed exterior applications.
- ✓ Apply only if air, surface and material temperatures remain 50° F or above during application and drying.

TECHNICAL SERVICES



FACTORY & MAIN OFFICES

Ph. 608/834-8844
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TECHNICAL DATA

- ✓ Color/Tinting:
Pro White. May be tinted, up to 2 oz. per gallon, with low VOC colorants.
- ✓ Vehicle Type:
Acrylic, Ethylene-Vinyl Acetate
- ✓ Gloss: Satin
15-25 units @ 60°
Gloss may vary depending upon porosity and texture of masonry surface.
- ✓ Percent Solids by Weight:
52% ± 2
Percent Solids by Volume:
38% ± 2
- ✓ Pigment by Weight:
31% ± 2
- ✓ Vehicle Solids by Weight
21% ± 2
- ✓ Recommended Spreading Rate:
Apply at 80-100 sq.ft./gal. to achieve
15-20 mils Wet Film Thickness
6-8 mils Dry Film Thickness
When calculating working coverage, allow for application losses, texture and porosity of surface, application technique, etc.
- ✓ Weight per Gallon:
10.83 lbs.
- ✓ Drying Time at 77°F 50% R.H.:
To touch: 1 hour
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 topcoating.
- ✓ Thinning/Cleanup:
Water
- ✓ VOC:
22 g/L 0.18 lbs./gal.

SURFACE PREPARATION

Surfaces must be dry, clean and free of dust, dirt, grease, soap or powdery residue, mortar splatter, loosely adhering paints or any other contaminants. Mortar joints must be raked clean of any loose material before finishing. Fill cracks, holes and other surface defects with proper patching materials and dull all glossy surfaces by sanding. 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

Rough Masonry, Brick:	Self-Priming, 179 or 181
Rough Masonry, Concrete Block:	Self-Priming, 179 or 181
Smooth Masonry, Pre-Cast, Tilt-Up:	Self-Priming or 166

REPAINT WORK

All surfaces: Spot prime all bare areas with suitable primer

hallman/lindsay FINISH RECOMMENDATIONS

One or two coats of 183-1.

APPLICATION

Mix thoroughly before use. Apply by brush, roller, or airless spray. To achieve optimum performance from coating, apply two (2) coats of 183-1 at 80–100 sq.ft. per gallon. Spray and backroll both applications, pushing the coating into the surface. 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 1 GPM with .025" tip @ 2500 PSI
- ✓ Conventional: Not recommended
- ✓ HVLP: Not recommended
- ✓ Roller: ¾"-1" nap shed-resistant or lambswool cover
- ✓ Brush: 100% nylon or synthetic blended brush



FACTORY & MAIN OFFICES

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