



MANN BROTHERS PREMIUM PAINTS & FINISHING PRODUCTS

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PRODUCT DATA SHEET

#3300

PERMANOX STAIN FLAT 100% ACRYLIC

DESCRIPTION

PERMANOX STAIN FLAT is a low VOC premium 100% acrylic latex flat paint designed for application to a wide variety of exterior surfaces.

PERMANOX STAIN FLAT provides a breathable surface for maximum durability and a coating resistant to peeling and cracking.

USE

Residential or commercial applications.
Exterior masonry, stucco, plaster, concrete, properly primed wood, and metal or concrete block.

COLOR

White, five tinting bases and stock colors are available.
Various custom colors are available upon request.

FINISH: Flat. (1-3% @60 Gloss meter: 1-3% @85 Gloss meter)

Viscosity@77 F: 95-105 KU

Weight per gallon: 11.9 Lbs/Gal

Solid by Volume: 40.0 ±2%

Solid by Weight: 57.0 ±2%

Recommended film thickness per coat:

Wet: 3.8 mils Dry: 1.5 mils

COVERAGE: 350 to 400 sq. ft. per gallon.

Actual coverage may vary due to surface conditions and applying technique.

THINNING: This product is formulated to be used at package consistency. However, if thinning is required, add water sparingly for good flow and workability.

DRYING TIME: Dry to touch in 2 hours. Recoat in 4 hour.
Actual drying time may vary due to temperature and humidity.

SURFACE PREPARATION

New work: All surfaces must be clean, dry and free of

dust, rust, dirt, stains, mildew, grease, wax, oil, efflorescence or other foreign materials that could cause adhesion problems. Allow concrete or stucco to cure before application of primer and finish coats. Pre treat all galvanized, non ferrous metal, newly poured or pre casted concrete surfaces. Patch all voids, cracks, and holes with appropriate patching or caulking materials. New surfaces should be sealed with suitable primer/sealer.

Old work: Power wash, scrape, sand and completely clean to remove any dirt, rust, chalk, grease, oil, wax, loose paint or any other foreign materials. Glossy surfaces should be dulled down for good adhesion.

Warning- Special instructions

If you scrape, sand, or remove old paint of old buildings (especially pre 1978), you may release lead dust or asbestos dust. Exposure to lead dust and asbestos dust can cause serious illness, such as brain damage, lung cancer. Always wear proper personal protective equipment during surface preparation, and Finish cleanup of any residues. For more information, log on to www.epa.gov/lead or www.epa.gov/asbestos. Or contact at 1-800-424-LEAD.

APPLICATION

Brush, roll or spray. Do not apply this product when surface or air temperature is below 50 degrees Fahrenheit. Protect all surrounding areas from splash, over-spray and spill during application.

PRIMER

Stucco/Concrete:

7100 - EVERBOND CONCRETE PRIMER

7200 - ACRA-POXY PRIMER

Wood: 7700 - TOTAL-PREP PRIMER 100VOC

Ferrous metal: 7400 - ALKYD METAL PRIMER

Non ferrous metal: 8300 - ACRA METAL PRIMER

VOC: Less than 50 grams per liter

CLEAN-UP: Clean tools, equipment and area with soap and warm water.

MATERIAL SAFETY DATA SHEET

Available at www.mannbrothers.com