

MANOR HALL®

Architectural Coatings

GENERAL DESCRIPTION

Manor Hall Interior Paint & Primer* in One is a premium, 100% acrylic latex interior paint offering excellent coverage and hiding and exceptional durability and hide. Advanced leveling delivers a smooth film and a beautiful finish. Outstanding washability, scrubbability and burnish resistance make it an excellent choice for walls in high-traffic areas.

*Separate primer or multiple coats may be required. See COVERAGE for details

RECOMMENDED SUBSTRATES

Concrete/Masonry Gypsum Wallboard-Drywall

Concrete Block (CMU) Plaster Ferrous Metal Wood

CONFORMANCE STANDARDS

VOC compliant in all regulated areas

PRODUCT INFORMATION

82-3110 White & Pastel Base 82-3120 Midtone Base* 82-3140 Ultra Deep Base*

Refer to the appropriate color formula book, automatic tinting equipment, and or computer color matching system for color formulas and tinting instructions.

PACKAGING

Quart (946 mL) 1-Gallon (3.78 L) 5-Gallon (18.9 L)

Not all products are available in all sizes.

PPG Manor Hall Interior 100% Acrylic Paint & Primer In One Flat

PRODUCT DATA

PRODUCT TYPE: 100% Acrylic Latex **SHEEN*:** Flat. 1-3 @60° & 85°

VOLUME SOLIDS*: 45% +/- 2% **WEIGHT SOLIDS*:** 63% +/- 2%

WEIGHT/GALLON*: 12.4 lbs. (5.6 kg) +/- 0.2 lbs. (91 g)

VOC*: 0 g/L (0.0 lbs./gal.)**

*Product data calculated on product 82-3110.

COVERAGE: Up to 400 sq. ft. (37 sq. meters) per U.S. Gallon (3.78L) on smooth, nonporous surfaces.

Wet Film Thickness: 4.0 mils
Wet Microns: 102
Dry Film Thickness: 1.8 mils
Dry Microns: 46

Coverage figures do not include loss due to surface irregularities and porosity, or material loss due to application method or mixing. Some surfaces including uncoated substrates, repaired surfaces, porous surfaces, stained areas, and drastic color changes may require a primer or more than one coat to achieve a uniform finish and complete hide.

DRYING TIME: Dry time @ 77°F (25°C); 50% relative humidity.

To Touch: 30-60 minutes
To Recoat: 2-4 hours
To Full Cure: 30 days

Drying times listed may vary depending on temperature, humidity, film build, color, and air movement. For example, product applied at 35°F (2°C) would require a minimum of 24 hours before recoat.

CLEANUP: Clean tools with warm, soapy water.

DISPOSAL: Contact your local environmental regulatory agency for guidance on disposal of unused product. Do not pour down a drain or storm sewer.

FLASH POINT: Over 200°F (93°C)

FEATURES / BENEFITS

Features

Paint & Primer* in One
Excellent flow and leveling
Excellent burnish resistance
100% acrylic latex formulation
Zero VOC (0 g/L)**
Outstanding scrubbability
Provides mildew resistant coating

Benefits

Excellent hiding and coverage
Provides smooth, uniform finish that promotes hiding
Resists sheen and gloss changes when washed or abraded
Excellent longevity and overall durability, and promotes adhesion
Meets the most stringent VOC regulations nationwide
Offers excellent durability and enables repeated cleaning
Resists the formation of mold and mildew on the paint film

^{*}Must be tinted before use.

^{*}Separate primer or multiple coats may be required. See COVERAGE for details.

^{**}Colorants added to this base paint may increase VOC level significantly depending on color choice.

Manor Hall 82-3110 Series

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GENERAL SURFACE PREPARATION

Surface must be clean and dry. Remove all loose, peeling paint, dirt, grease, and any other surface contaminants. Putty all nail holes and caulk all cracks and open seams. Sand all glossy, rough, and patched surfaces. Plaster, concrete, and masonry surfaces must be completely dry, free of efflorescence, and allowed to cure for 30 days prior to painting. When applied to an uncoated substrate or to bare wood, two coats are required with the first coat acting as the primer. For severe stains, water marks, and other challenging conditions, such as bare metal or chalky surfaces, use an appropriate specialty primer.

WARNING! If you scrape, sand, or remove old paint, you may release lead dust or fumes. LEAD IS TOXIC. EXPOSURE TO LEAD DUST OR FUMES CAN CAUSE SERIOUS ILLNESS, SUCH AS BRAIN DAMAGE, ESPECIALLY IN CHILDREN. PREGNANT WOMEN SHOULD ALSO AVOID EXPOSURE. Wear a properly fitted NIOSH-approved respirator and prevent skin contact 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 USEPA National Lead Information Hotline at 1-800-424-LEAD or log on to www.epa.gov/lead. Follow these instructions to control exposure to other hazardous substances that may be released during surface preparation.

CONCRETE/MASONRY: New concrete and masonry should cure for at least 30 days and preferably 90 days prior to priming and painting. The pH of the substrate must be less than 10 before painting.

CONCRETE BLOCK (CMU): Mortar should cure for at least 30 days and preferably 90 days prior to painting. Fill block with an appropriate block filler.

FERROUS METAL: The surface must be cleaned thoroughly to remove any dust, rust, and surface contaminants, and then primed with a metal primer.

GYPSUM WALLBOARD-DRYWALL: Nails or screws should be countersunk, and they along with any indentations should be mudded flush with the surface, sanded smooth and cleaned to remove any dust prior to painting the substrate.

PLASTER: Plaster, hardcoat, skim coat, or other alkaline surfaces should be allowed to cure for at least 30 days prior to priming and painting. The pH of the substrate must be less than 10 before painting.

WOOD: Countersink all nails, putty flush with surface. Unpainted wood or wood in poor condition should be sanded smooth, wiped clean, then primed. Any knots or resinous areas must be sealed before painting.

RECOMMENDED PRIMERS

Concrete/Masonry Concrete Block (CMU) Ferrous Metal

Gypsum Wallboard-Drywall

Plaster Wood 4-603XI, 17-921XI 6-7, 6-15XI 4020, 4160, 4360 6-2, 6-4, 9-900, 12-900XI, 17-921XI, Self-priming 4-603XI, 17-921XI, Self-priming 6-2, 9-900, 12-900XI, 17-921XI, Self-priming

LIMITATIONS OF USE

FOR INTERIOR USE ONLY. Apply when air, product and surface temperatures are between 50°F (10°C) and 90°F (32°C).

Not recommended for use on floors.

PROTECT FROM FREEZING.

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APPLICATION INFORMATION

Stir thoroughly before using and occasionally when in use. When using more than one can of the same color, intermix to ensure color uniformity. USE WITH ADEQUATE VENTILATION. KEEP OUT OF REACH OF CHILDREN. Read all label and Safety Data Sheet (SDS) information prior to use. SDS are available through our web site or by calling 1-800-441-9695.

Application Equipment: Apply with a high-quality brush, roller, paint pad, or by spray equipment. Where necessary, apply a second coat and allow each coat to dry thoroughly before applying the next coat.

Airless Spray: Pressure 1500 to 2000 psi; tip 0.015" to 0.021". Spray equipment must be handled with due care and in accordance with manufacturer's recommendation. High-pressure injection of coatings into the skin by airless equipment may cause serious injury.

Brush: Nylon/Polyester Brush **Roller (nap roller cover):** 3/8" - 3/4"

Thinning: Do not thin.

Permissible temperatures during application:

Material: 50 to 90°F 10 to 32°C Ambient: 50 to 90°F 10 to 32°C Substrate: 50 to 90°F 10 to 32°C

PRECAUTIONS

WARNING! HARMFUL IF INHALED. HARMFUL IF SWALLOWED. CAUSES RESPIRATORY TRACT IRRITATION. Do not breathe vapor or mist. Do not swallow. Keep container tightly closed and sealed until ready for use. Wash thoroughly after handling. Provide fresh air ventilation during and after application and drying. Avoid the inhalation of dust, particulates, spray or mist arising from the application of this preparation. Use personal protective equipment as required. Note: These warnings encompass the product series. Prior to use, read and follow product-specific SDS and label information. FIRST AID: If swallowed, rinse mouth with water (only if the person is conscious). Call physician immediately. Do not induce vomiting unless directed to do so by medical personnel. If in eyes, rinse with water for 15 minutes. Check for and remove any contact lenses. If on skin, rinse well with water. Wash with soap and water. Get medical attention if irritation develops. If inhaled, remove to fresh air. Call physician immediately. Contains isothiazolinones. May cause allergic reaction. Keep out of the reach of children. For workplace use, an SDS is available from your retailer or by calling (412) 492-5555. EMERGENCY SPILL INFORMATION: (412) 434-4515 (U.S.).

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