

Architectural Coatings

MANOR HALL® TIMELESS® Interior Semi-Gloss 100% Acrylic Latex

GENERAL DESCRIPTION

PPG PITTSBURGH PAINTS® has utilized the most advanced technology available to develop the highest standard of excellence for interior paint – MANOR HALL® TIMELESS®. We are so confident in the quality and performance of this new product that we guarantee satisfaction with a lifetime limited warranty.

MANOR HALL® TIMELESS® Semi-Gloss far surpasses the competition for durability and other performance features typically expected in a semi-gloss. Most quality semi-gloss products will release stains, making them ideal for trim and high traffic areas. But, only TIMELESS® Semi-Gloss combines the expected stain release with enhanced performance features not common to other semi-gloss products.

RECOMMENDED SUBSTRATES

Concrete/Masonry Block	Plaster
Ferrous Metal	Wood
Gypsum Wallboard-Drywall	

CONFORMANCE STANDARDS

-  Can help earn LEED 2009 credits
-  VOC compliant in all regulated areas

APPLICATION INFORMATION

Stir thoroughly before and occasionally during 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 Material Safety Data Sheet (MSDS) information prior to use. MSDS are available through our website 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.

Airless Spray: Pressure 2000 psi, tip 0.015" - 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: Polyester/Nylon Brush

Roller: 3/16" - 3/8" nap roller cover.

Thinning: No thinning is usually required. If necessary add up to 1/4 pint (118 mL) of water per gallon (3.78 L) of paint.

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

FEATURES / BENEFITS

Features

- Self-priming
- 100% acrylic cross linking formulation
- Low VOC (< 50 g/L) and low odor
- Excellent stain resistance
- Excellent block resistance
- Outstanding flow & leveling
- Excellent washability and burnish resistance
- Anti-microbial properties
- Lifetime limited warranty

TINTING AND BASE INFORMATION

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

83-510	White and Pastel Base
83-520	Midtone Base*
83-540	Ultra Deep Base*

*Must be tinted before use.

Some colors, or drastic color changes, may require more than one coat to achieve a uniform finish.

PRODUCT DATA

PRODUCT TYPE: 100% Acrylic Latex
SHEEN: Semi-Gloss: 45 to 60 (60° Gloss Meter)
VOLUME SOLIDS*: 35% +/- 2%
WEIGHT SOLIDS*: 49% +/- 2%
VOC*: <50 g/L (0.40 lbs./gal.)

WEIGHT/GALLON*: 10.6 lbs. (4.8 kg) +/- 0.2 lbs. (91 g)

*Product data calculated on product 83-510.

COVERAGE*: Approximately 400 sq. ft./gal. (37.2 sq. m/3.78L)

Wet Film Thickness: 4 mils

Wet Microns: 102

Dry Film Thickness: 1.4 mils

Dry Microns: 35.6

Coverage figures do not include loss due to surface irregularities and porosity or material loss due to application method or mixing.

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

To Touch: 1 hour

To Recoat: 4 hours

Drying times listed may vary depending on temperature, humidity, film build, color, and air movement.

CLEANUP: Warm soapy water

WASHING INSTRUCTIONS: Wait at least 14 days after painting before cleaning the surface with a non-abrasive mild cleaner.

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)

Benefits

- Saves time and money
- Provides a tough, durable finish
- Meets the most stringent VOC regulatory standards
- Resists common household spills and stains and washes easily
- Provides non-sticking film which can be used on door frames and windows sills
- Less brush marks on paint film
- Withstands repeated cleaning
- Resists mold and mildew on the paint film
- Satisfaction guaranteed

GENERAL SURFACE PREPARATION

Surfaces to be coated must be dry, clean, sound, and free from all contamination including loose and peeling paint, dirt, grease, oil, wax, concrete curing agents and bond breakers, chalk, efflorescence, mildew, rust, product fines, and dust. Remove loose paint, chalk, and efflorescence by wire brushing, scraping, sanding, and/or pressure washing. Putty all nail holes and caulk all cracks and open seams. Sand all glossy, rough, and patched surfaces. Feather back all rough edges to sound surface by sanding. Prime all bare and porous substrates with an appropriate 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. In Canada contact a regional Health Canada office. Follow these instructions to control exposure to other hazardous substances that may be released during surface preparation.

This product is self-priming for previously painted walls, ceilings, and trim in good condition. However, when applied to new drywall, two coats are required with the first coat acting as the primer. Prime all wood, plaster, masonry, metal and porous surfaces with the appropriate PPG primer.

CONCRETE/MASONRY BLOCK: Mortar should cure for at least 30 days and preferably 90 days prior to painting. Fill block with an appropriate block filler. Surfaces previously coated with water thinned cement-based paint must be prepared with extra care. If the material appears to be adhering tightly, a masonry sealer may be applied to seal the surface. Check adhesion by applying a piece of masking tape. If the sealer peels off and has loose particles, remove all chalking or crumbling material, re-seal and re-check adhesion.

FERROUS METAL: The surface must be cleaned thoroughly to remove any dust, rust, and surface contaminants prior to painting.

GYPHUM 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 painting.

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

SOLUBLE STAINS: Apply an appropriate SEAL-GRIP® primer over the stained area prior to topcoating, to avoid bleeding the stain into the topcoat.

RECOMMENDED PRIMERS

Concrete/Masonry Block (block fillers)	6-7, 6-15
Concrete/Masonry Block (primers, sealers)	4-603, 17-921, self-priming
Ferrous Metal	90-712, 90-912
Gypsum Wallboard-Drywall	6-2, 6-4, 9-900, 12-900, self-priming
Plaster	4-603, 17-921, self-priming
Wood	6-2, 9-900, 12-900, 17-921, self-priming

PACKAGING

1-Gallon (3.78 L)

LIMITATIONS OF USE

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

PROTECT FROM FREEZING.

Not recommended for use on floors.

While this product provides a mildew resistant coating, growth may still occur if the substrate is not properly prepared prior to painting and/or if the substrate is consistently exposed to conditions conducive to mold, mildew, and algae. Examples of these conditions include, but are not limited to, areas that are consistently damp with little to no direct sunlight.

PPG Architectural Finishes, Inc. believes the technical data presented is currently accurate; however, no guarantee of accuracy, comprehensiveness, or performance is given or implied. Improvements in coatings technology may cause future technical data to vary from what is in this bulletin. For complete, up-to-date technical information, visit our web site or call 1-800-441-9695.



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