

PERFORMANCE FLAT™

61-1110 Series

Architectural Coatings

Performance Flat Interior Wall & Ceiling Paint

GENERAL DESCRIPTION

Performance Flat Interior Paint is designed as a latex paint with excellent touch up properties. It is an economical solution for high volume projects requiring a high hiding product with excellent touch up when applied by spray, brush and/or roll. It dries to a uniform flat finish to help hide tape joints and surface imperfections. Performance Flat Interior Paint is self-priming on drywall and meets the needs of painters, building contractors and building managers.

RECOMMENDED SUBSTRATES

Concrete/Masonry Gypsum Wallboard-Drywall

Concrete Block (CMU) Plaster Ferrous Metal Wood

CONFORMANCE STANDARDS

VOC compliant in all regulated areas

TINTING AND BASE INFORMATION

61-1110	White & Pastel Base*
61-1155	Antique White
61-1157	Lulled Beige
61-1171	Toasted Almond
61-1172	Southern Breeze
61-1174	Moth Gray
61-1175	Whiskers
61-1176	Synchronicity
61-1177	Ashen
61-1178	Elusion
64 4470	Commorcial White

⁶¹⁻¹¹⁷⁹ Commercial White

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

PRODUCT DATA

 PRODUCT TYPE:
 Vinyl Acrylic Latex

 SHEEN:
 Flat: 0-2 @85°

 VOLUME SOLIDS*:
 25% +/- 2%

 WEIGHT SOLIDS*:
 42% +/- 2%

WEIGHT/GALLON*: 10.8 lbs. (4.9 kg) +/- 0.2 lbs. (91 g)

VOC*: <50 g/L (0.4 lbs./gal.)

COVERAGE: Approximately 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: 1.0 mils
Dry Microns: 25

Coverage figures do not include loss due to surface irregularities and porosity or material loss due to application method or mixing. Some colors, drastic color changes, or porous substrates may require more than one coat to achieve a uniform finish.

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

To Touch: 30 minutes
To Recoat: 4 hours
To Full Cure: 30 days

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

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

Excellent touch-up

Great hide

Easy application for spray & backroll as well as brush & roller applications Flat finish to help hide tape joint and surface imperfections

Self-priming on drywall

Low VOC, <50 g/L

Benefits

Reduces labor expense Provides better surface coverage Can be used by any type of applicator Provides uniform finished appearance Can reduce the need for multiple coats

Meets the most stringent VOC regulations nationwide

^{*}May be tinted before use.

^{*}Product data calculated on product 61-1110.

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GENERAL SURFACE PREPARATION

Surface must be 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. This product is self-priming on new drywall. Prime all bare wood, plaster, masonry, and porous surfaces with an appropriate PPG 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 tocontrol 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 priming. Use of an alkali resistant primer is recommended.

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.

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 priming. Use of an alkali resistant primer is recommended.

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, 3210-120XI 6-7, 6-15XI 90-712, 90-912 Self-Priming, 6-2, 6-4, 9-900, 12-900XI, 3210-120XI 4-603XI, 17-921XI, 3210-120XI 6-2, 9-900, 12-900XI, 17-921XI, 3210-120XI

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.

PACKAGING

1-Gallon (3.78 L) 5-Gallon (18.9 L)

Not all products are available in all sizes.

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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 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:** 3/8" - 3/4" nap roller cover

Thinning: No thinning is usually required.

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 SWALLOWED. Sanding and grinding dusts may be harmful if inhaled. This product contains crystalline silica which can cause lung cancer or silicosis. The risk of cancer depends on the duration and level of exposure to dust from sanding surfaces or mist from spray applications. Do not breathe vapor or mist. Do not swallow. Do not get on skin or clothing. 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. If experiencing respiratory symptoms call a POISON CENTER or doctor/physician. 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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