

Architectural Coatings

GENERAL DESCRIPTION

Speedhide Pro EV Zero Interior Wall & Ceiling Latex Flat is a durable, quality interior vinyl acrylic paint designed for new and repaint applications where speed of application is most important in both the commercial and multi-family markets. This zero-VOC**, low odor paint enables a space to be painted while occupied while delivering the durable product performance required. *Speedhide* Pro EV Zero Interior Wall & Ceiling paint has good adhesion, touch-up and application properties on walls, ceilings and trim surfaces. *Speedhide* Pro EV Zero is recommended on interior walls, ceilings and trim where a flat finish is desirable.

RECOMMENDED SUBSTRATES

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

CONFORMANCE STANDARDS

VOC compliant in all regulated areas MPI approved in category #53 and #53 X-Green

PRODUCT INFORMATION

12-110XI 12-120XI 12-140XI

12-140XI Ultra Deep Base* *Must be tinted before use.

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

Midtone Base*

White & Pastel Base

PACKAGING

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

Not all products are available in all sizes.

PPG Speedhide Pro EV Zero Interior Wall & Ceiling Latex Flat

PRODUCT DATA

PRODUCT TYPE: SHEEN: VOLUME SOLIDS*: WEIGHT SOLIDS*: WEIGHT/GALLON*: VOC: Vinyl Acrylic Latex Flat, 0-4 @85° 32% +/- 2% 49% +/- 2% 11.1 lbs. (5.0 kg) +/- 0.2 lbs. (91 g) 0 g/L (0.0 lbs./gal.)**

*Product data calculated on product 12-110XI.

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

| Wet Film Thickness: | 4 mils |
|---------------------|----------|
| Wet Microns: | 102 |
| Dry Film Thickness: | 1.3 mils |
| Dry Microns: | 33 |

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: | 1 hour |
|---------------|---------|
| To Recoat: | 4 hours |
| To Full Cure: | 30 days |

Drying times listed may vary depending on temperature, humidity, film build, color, and air movement. Wait at least 30 days after painting before cleaning the surface with a non-abrasive, mild cleanser. Very deep colors may require longer to fully cure.

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

Zero VOC** Good hiding power and coverage Excellent uniformity Easy Soap & Water Clean-Up Can help earn LEED v4 EQ Low-Emitting Materials Credit

Benefits

Meets the most stringent VOC regulations nationwide Saves money; less material required Prevents sheen variation No solvent disposal issues Contributes to sustainable design

**Colorants added to this base paint may increase VOC level significantly depending on color choice. However, PPG Futurity and PPG HS colorants (96-xxxXI, 96-xxxx, 96-xxxx), even if used at maximum tint load in any color, contributes less than 8 g/L of VOC to the final tinted product.

Read Label and Safety Data Sheet prior to use. See other cautions on last page.

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PPG Speedhide Pro EV Zero Interior Wall & Ceiling Latex Flat

12-110XI Series

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. Prime all bare wood, drywall, plaster, masonry, metal, 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 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 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 priming 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 6-7, 6-15XI 4020, 90-712, 90-912 6-2, 6-4, 9-900, 12-900XI, 17-921XI 4-603XI, 17-921XI 6-2, 9-900, 12-900XI, 17-921XI

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: Polyester/Nylon Brush **Roller (nap roller cover):** 3/8" - 3/4" **Thinning:** Do not thin.

Permissible temperatures during application:

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

PRECAUTIONS

WARNING! HARMFUL IF SWALLOWED. Sanding and grinding dusts may be harmful if inhaled. 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. 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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PPG Architectural Finishes, Inc. One PPG Place Pittsburgh, PA 15272 www.ppgpaints.com Technical Services 1-800-441-9695 Architect/Specifier 1-888-PPG-IDEA

PPG Architectural Coatings Canada Inc. 1550 rue Ampère, Suite 500 Boucherville (Quebec) J4B 7L4 12-110XI 11/2019