



Architectural Coatings

PPG Speedhide Pro EV Zero Interior PVA Primer

GENERAL DESCRIPTION

Speedhide Pro EV Zero Interior Latex Primer is a durable, quality interior vinyl acrylic sealer/primer designed for new and repaint applications where speed of application is important in both the commercial and multi-family markets. This zero-VOC*, low odor primer enables a space to be painted while occupied while delivering the durable product performance required. This product seals the surface to create an even, sound surface for the topcoat to be applied. It promotes adhesion to produce a tight bond between the paint and the surface to be painted. Use on properly prepared, previously painted surfaces or use to prime interior, properly prepared, bare wood, masonry, and unpainted wallboard.

RECOMMENDED SUBSTRATES

Concrete/Masonry	Particle Board
Gypsum Wallboard-Drywall	Wood
Oriented Strand Board	

CONFORMANCE STANDARDS

Compliant with all US VOC regulations as of 03/2024
GreenGuard/GreenGuard Gold Compliant

PRODUCT INFORMATION

12-900XI White (Tintable)

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

PACKAGING

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

PRODUCT DATA

PRODUCT TYPE:	Vinyl Acrylic Latex
SHEEN:	Flat, 2-6 @ 60°
VOLUME SOLIDS:	27% +/- 2%
WEIGHT SOLIDS:	42% +/- 2%
WEIGHT/GALLON:	10.5 lbs. (4.8 kg) +/- 0.2 lbs. (91 g)
VOC:	0 g/L (0.0 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:	1.1 mils
Dry Microns:	28

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.

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 adhesion
- Good sealing properties
- Good holdout
- Easy application
- Waterborne formula
- Can help earn LEED v4 EQ Low Emitting Materials credits

Benefits

- Meets the most stringent VOC regulations nationwide
- Improves durability of finish
- Provides a uniform finish
- Promotes even sheen in topcoats
- Can be used by any type applicator
- Easy soap and water cleanup
- Contributes to sustainable design

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

GENERAL SURFACE PREPARATION

Surface must be clean and dry. Remove all loose, peeling paint, dirt, grease, and any other surface contaminants. Masonry surfaces must be completely dry, free of efflorescence, and allowed to cure for 30 days prior to painting. Putty all nail holes and caulk all cracks and open seams. Sand all glossy, rough, and patched surfaces.

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.

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

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, then primed prior to painting the substrate.

ORIENTED STRAND BOARD: Countersink all nails or screws and putty flush with the surface. Surface should be cleaned to remove any dust or contaminants, then primed prior to painting.

PARTICLE BOARD: Countersink all nails or screws and putty flush with the surface. Surface should be cleaned to remove any dust or contaminants, then primed prior to painting. (Veneered surfaces should be sanded smooth and cleaned to remove any dust or contaminants, then primed prior to painting.)

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

LIMITATIONS OF USE

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

Do not use on concrete/masonry that has cured for less than 30 days or could experience water infiltration.

Not recommended for use on floors.

PROTECT FROM FREEZING.

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.

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: Nylon/Polyester Brush

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

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. 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. **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.), 01-800-00-21-400 (MEXICO).

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