

Architectural Coatings

Speedhide Pro-EV Zero Interior Latex 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 paint 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. Recommended for use on properly prepared new or previously painted wallboard and wood.

RECOMMENDED SUBSTRATES

Gypsum Wallboard-Drywall
Oriented Strand Board
Particle Board
Wood

CONFORMANCE STANDARDS

- VOC compliant in all regulated areas
- Can help earn LEED® v4 EQ Low-Emitting Materials Credit

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).

Not recommended for use on floors.

PROTECT FROM FREEZING.

PACKAGING

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

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.

12-900XI White

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

PRODUCT DATA

PRODUCT TYPE: Vinyl Acrylic Latex
SHEEN: Flat: 2 to 6 @ 60°
VOLUME SOLIDS: 25% +/- 2%
WEIGHT SOLIDS: 40% +/- 2%
VOC*: 0 g/L (0 lbs./gal.)**

WEIGHT/GALLON: 10.4 lbs. (4.7 kg) +/- 0.2 lbs. (91 g)

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: 25.4

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: 30 minutes
To Recoat: 4 hours

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
Easy soap and water cleanup
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
Waterborne formula
Contributes to sustainable design

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

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.

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.

GYPSTUM 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 before priming 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 before priming the substrate.

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

WOOD: Unpainted wood or wood in poor condition should be sanded smooth and wiped clean before priming the substrate. Spot prime knots or resinous areas before the application of the first full coat of primer. 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 before priming the substrate.

APPLICATION INFORMATION

Stir thoroughly. When using more than one container of the same color, intermix to ensure color uniformity. Apply when air, product, and surface temperatures are between 50°F (10°C) and 90°F (32°C). When using more than one container 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 website or by calling 1-800-441-9695.

Application Equipment: Apply with a high quality brush, roller, paint pad, or by airless spray equipment.

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: Thinning is not 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°

PRECAUTIONS

WARNING! HARMFUL IF SWALLOWED. 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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