Architectural Coatings

# TINTING AND BASE INFORMATION

# **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.

equipment, and or computer color matching system for color formulas and tinting instructions.

12-110XI White and Pastel Base 12-120XI Midtone Base\*

12-140XI Neutral Base\*

\*Must be tinted before use.

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

Speedhide Pro-EV Zero Interior Wall & Ceiling Latex Flat

Refer to the appropriate color formula book, automatic tinting

## RECOMMENDED SUBSTRATES

Gypsum Wallboard-Drywall Concrete Concrete/Masonry Block Plaster

Ferrous Metal Wood

## CONFORMANCE STANDARDS

VOC compliant in all regulated areas

### PRODUCT DATA

PRODUCT TYPE: Vinyl Acrylic Latex Flat: 0 to 4 @ 60° & 85° SHEEN:

**VOLUME SOLIDS\*:** 32% +/- 2% WEIGHT SOLIDS\*: 49% +/- 2% VOC\*: 0 g/L (0 lbs./gal.)\*\*

WEIGHT/GALLON\*: 11.1 lbs. (5.0 kg) +/- 0.2 lbs. (91 g)

\*Product data calculated on product 12-110XI.

### RECOMMENDED PRIMERS

4-603, 17-921 Concrete 6-7, 6-15 Concrete/Masonry Block

(block fillers)

Concrete/Masonry Block 4-603, 17-921

(primers, sealers)

Ferrous Metal 90-712, 90-912

Gypsum Wallboard-Drywall 6-2, 6-4, 9-900, 12-900XI

Plaster 4-603, 17-921

6-2, 9-900, 12-900XI, 17-921 Wood

COVERAGE: Approximately 400 sq. ft./gal. (37 sq. m/3.78L) per U.S.

Gallon (3.78L) on smooth, nonporous surfaces.

Wet Film Thickness: 4.0 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.

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

1 hour To Touch: 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.

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)

### 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 or in high humidity areas.

PROTECT FROM FREEZING.

# **PACKAGING**

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

### FEATURES / BENEFITS

**Features** 

Zero VOC\*\*

Good hiding power and coverage

Excellent uniformity

Easy soap and water cleanup

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 Waterborne formula

Contributes to sustainable design

<sup>\*\*</sup>Colorants added to this base paint may increase VOC level significantly depending on color choice.

SPEEDHIDE® Pro-EV Zero

12-110XI Series

**Architectural Coatings** 

Speedhide Pro-EV Zero Interior Wall & Ceiling Latex Flat

### **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.

**CONCRETE:** New concrete 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 with an alkali resistant primer.

**CONCRETE/MASONRY BLOCK:** Mortar should cure for at least 30 days and preferably 90 days prior to priming. 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, 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, then prime 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 with an alkali resistant primer.

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

### **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 website or by calling 1-800-441-9695.

Application Equipment: Apply with a high quality brush, roller, paint pad, or by airless 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:** 3/8" - 3/4" nap roller cover

Thinning: Thinning is not usually required. If necessary, thin with up to 1/4 pint (118mL) of water per U.S. 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

### **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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