



Architectural Coatings

Speedhide Interior Latex Sealer Quick-Drying

GENERAL DESCRIPTION

Our best professional interior latex primer is formulated to meet the performance requirements of professional applicators. Speedhide Interior Latex Sealer can be used as a primer under alkyd or latex finish coats and is ideal under eggshell and semi-gloss finishes. This low VOC, low odor paint enables a space to be painted while occupied while delivering the durable product performance required. It provides excellent sealing properties. Recommended for use on properly prepared interior wallboard and drywall surfaces, wood, masonry and oriented strand board or particle board.

RECOMMENDED SUBSTRATES

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

CONFORMANCE STANDARDS

- ✓ VOC compliant in all regulated areas
- ✓ Can help earn LEED® 2009 credits
  - MPI® approval in category #50, Primer Sealer, Latex, Interior
- ✓ Meets MPI Green Performance Standards (GPS-1)
- ✓ Meets the Collaborative for High Performance Schools (CHPS) Low-Emitting Materials criteria section 01350

APPLICATION INFORMATION

Stir thoroughly. 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 Material Safety Data Sheet (MSDS) information prior to use. MSDS 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 100°F	10 to 38°C
Substrate:	50 to 100°F	10 to 38°C

FEATURES / BENEFITS

Features

- Less than 50 g/L VOC
- Fast drying
- Excellent sealing properties
- Easy application
- Soap and water cleanup
- MPI approval in category #50, Primer Sealer, Latex, Interior
- Can help earn LEED 2009 credits

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.

6-2 White

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

PRODUCT DATA

<b>PRODUCT TYPE:</b>	Vinyl Acrylic Latex
<b> SHEEN:</b>	Flat
<b>VOLUME SOLIDS:</b>	28% +/- 2%
<b>WEIGHT SOLIDS:</b>	44% +/- 2%
<b>VOC:</b>	<50 g/L (0.4 lbs./gal.)

**WEIGHT/GALLON:** 10.9 lbs. (4.9 kg) +/- 0.2 lbs. (91 g)

**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: 1.0 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)

Benefits

- Meets the most stringent environmental regulations nationwide
- Same day topcoat turning jobs quickly
- Provides a uniform finish
- Can be used by any type of applicator
- Safe waterborne formula
- Meets strict performance and aesthetic requirements
- Contributes to sustainable design

## 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](http://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 painting. The pH of the substrate must be less than 10 before priming.

**CONCRETE/MASONRY BLOCK:** Mortar should cure for at least 30 days and preferably 90 days prior to priming. If warranted fill block with an appropriate block filler. Surfaces previously coated with water thinned cement-based paint must be prepared with extra care. 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.

**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 prime 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 contaminates, 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 contaminates, then primed prior to painting. (Veneered surfaces should be sanded smooth and cleaned to remove any dust or contaminates, then primed prior to painting.)

**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.

## RECOMMENDED PRIMERS

Concrete/Masonry Block (block fillers)	6-7, 6-15
Gypsum Wallboard-Drywall	6-2, 6-4, 6-4900, 9-900, 12-900
Oriented Stand Board	6-2, 6-4900, 12-900, 17-921
Particle Board	6-2, 6-4900, 12-900, 17-921
Wood	6-2, 6-4900, 9-900, 12-900, 17-921

## 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.

## PACKAGING

1-Gallon (3.78 L)

5-Gallon (18.9 L)

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