Architectural Coatings

PPG Speedhide Interior Quick-Drying Latex Sealer

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 semigloss 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/Masonry Particle Board

Gypsum Wallboard-Drywall Wood

Oriented Strand Board

CONFORMANCE STANDARDS

VOC compliant in all regulated areas MPI approved in categories #50

Meets MPI Green Performance Standards (GPS-1)

Meets the Collaborative for High Performance Schools (CHPS) Low-Emitting Materials criteria section 01350

PRODUCT INFORMATION

6-2 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: Latex

SHEEN: Flat, 2-6 @ 60° VOLUME SOLIDS: 29% +/- 2% WEIGHT SOLIDS: 45% +/- 2%

WEIGHT/GALLON: 10.7 lbs. (4.9 kg) +/- 0.2 lbs. (91 g)

VOC: <50 g/L (0.4 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: 1.2 mils
Dry Microns: 31

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: 30 minutes
To Recoat: 2-4 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

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

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 Architectural Coatings

PPG Speedhide Interior Quick-Drying Latex Sealer

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.

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.

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.

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: 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.

Speedhide 6-2

Architectural Coatings

PPG Speedhide Interior Quick-Drying Latex Sealer

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: Polyester/Nylon 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. 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. 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.).

© 2020 PPG Industries, Inc. All Rights Reserved. The PPG Logo is a registered trademark of PPG Industries Ohio, Inc. Speedhide is a registered trademark of PPG Architectural Finishes, Inc.

PPG Architectural Finishes, Inc. believes the technical data presented is currently accurate: however, no guarantee of accuracy, comprehensiveness, or performance is given or implied. Improvements in coatings technology may cause future technical data to vary from what is in this bulletin. For complete, up-to-date technical information, call 1-800-441-9695.

