



Architectural Coatings

PPG Seal Grip Interior Premium Quick Dry Primer/Sealer

GENERAL DESCRIPTION

Seal Grip Premium Quick Dry Primer/Sealer is an excellent, fast drying, interior, pigmented, stain killing, vinyl toluene primer/sealer. It is used for spot priming and sealing bare or previously painted wood, plaster, hardboard and drywall (spot priming only on bare drywall). Seal Grip Premium Quick Dry Primer/Sealer is recommended for sealing materials that may bleed into the finish paint such as water soluble stains and sap streaks on cedar and redwood siding, charred or smoke contaminated wood and walls, crayon, ink, lipstick, grease stains, etc.

RECOMMENDED SUBSTRATES

Gypsum Wallboard-Drywall Wood
Plaster

CONFORMANCE STANDARDS

VOC Compliant in AIM

APPLICATION INFORMATION

Stir thoroughly before using and occasionally when in use. Do not brush on excessively. 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 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.

Explosion-proof equipment must be used when coating with these materials in confined areas. Keep containers closed and away from heat, sparks, and flames when not in use.

Brush: Natural Bristle 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

FEATURES AND BENEFITS

Features

- Excellent stain blocking
Very fast drying
Easy to sand
Easy application
Good hiding

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.

17-964 White (Tintable)

Do not tint with Futurity Zero VOC colorants.

PRODUCT DATA

PRODUCT TYPE: Vinyl Toluene
VOLUME SOLIDS: 45% +/- 2%
WEIGHT SOLIDS: 66% +/- 2%
VOC: 440 g/L (3.7 lbs./gal.)

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

COVERAGE: Approximately 500 sq. ft./gal. (46.4 sq. m/3.78L) per U.S. Gallon (3.78 L) on nonporous surfaces.

Wet Film Thickness: 3.2 mils
Wet Microns: 81
Dry Film Thickness: 1.4 mils
Dry Microns: 36

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 Topcoat: 1 - 2 hours

Drying times listed may vary depending on temperature, humidity, film build, color, and air movement.

CLEANUP: High quality paint thinner

DANGER: Rags, steel wool or waste soaked with this product may spontaneously catch fire if improperly discarded. Immediately after use, place rags, steel wool or waste in a sealed water-filled metal container. Refer to www.ppgpittsburghpaints.com, Spontaneous Combustion Advisory for additional information.

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: 104°F (40°C)

Benefits

- Prevents finish discoloration
Allows fast recoating
Saves labor
Saves time
Saves money/requires less material

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.

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.

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. Can be used for knots or resinous areas before painting. Countersink all nails, putty flush with surface, then prime.

LIMITATIONS OF USE

Apply when air, product, and surface temperatures are between 50°F and 90°F (10°C and 32°C). Avoid exterior application late in the day when dew and condensation are likely to form or when rain is anticipated.

This product can be used as an exterior spot primer to seal sap streaks or knots.

USE WITH ADEQUATE VENTILATION. KEEP OUT OF REACH OF CHILDREN.

PACKAGING

1-Quart (946 mL)
1-Gallon (3.66 L)
5-Gallon (18.9 L)

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PPG Industries, Inc.
Architectural Coatings
One PPG Place
Pittsburgh, PA 15272
www.ppgpittsburghpaints.com
www.ppgporterpaints.com

Technical Services
1-800-441-9695
1-888-807-5123 fax

Architect/Specifier
1-888-PPG-IDEA

PPG Canada, Inc.
Architectural Coatings
4 Kenview Blvd
Brampton, ON L6T 5E4

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