



Architectural Coatings

PVA Drywall Interior Primer + Sealer

GENERAL DESCRIPTION

PVA Drywall Primer & Sealer is a quality vinyl acrylic primer and sealer formulated for use on drywalls where economy and ease of application are most important in the residential, commercial and multi-family segments. Applied by brush or roller, this low VOC primer and sealer dries quickly for the topcoat to be applied in just two hours. Ideal for use as an interior sealer on properly prepared interior wallboard and drywall surfaces and wood and may be top-coated with alkyd or latex paints.

RECOMMENDED SUBSTRATES

Concrete
Gypsum Wallboard Drywall
Wood

FEATURES / BENEFITS

Great For New Drywall
Easy Application
Fast Drying

CONFORMANCE STANDARDS

VOC compliant in all regulated areas
MPI approved in category 50 and 50 X-Green
Greenguard Certified - Meets Strict Chemical Emission Limits

**TINTING AND BASE INFORMATION**

GPD-0000 White

May be tinted toward the finish coat color with up to two oz./gal. of colorants.

PACKAGING

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

PRODUCT DATA

PRODUCT TYPE: Vinyl Acrylic Latex
 SHEEN: Flat
VOLUME SOLIDS: 15% +/- 2%
WEIGHT SOLIDS: 27% +/- 2%
WEIGHT/GALLON: 9.7 lbs. (4.3 kg) +/- 0.2 lbs. (91 g)
VOC: <100 g/L (0.8 lbs./gal.)

COVERAGE: Approximately 250–300 sq. ft. (23-28 sq. meters) per U.S. Gallon (3.78 Liters) on smooth, nonporous surfaces.

Wet Film Thickness: 5.3-6.4 mils
Wet Microns: 135-163
Dry Film Thickness: 0.8-1.0 mils
Dry Microns: 20-25

Coverage figures do not include material loss due to application. Some colors, drastic color changes, or porous surfaces 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: 1 hour
To Full Cure: 30 days

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

CLEANUP: Clean hands and tools immediately with warm, soapy water. Clean spills right away with a damp cloth.

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). 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.

Not recommended for use on floors or in high humidity areas.

PROTECT FROM FREEZING.

Read Label and Material Safety Data Sheet Prior to Use. See other cautions on last page.

GPD-0000

GENERAL SURFACE PREPARATION

Surface must be clean and dry. Remove dirt, mildew, grease and other surface contamination. Remove loose paint, excessive amounts of 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.

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. 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.

WOOD: Countersink all nails, putty flush with surface. 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.

APPLICATION INFORMATION

Stir thoroughly. When using more than one can of the same color, intermix to ensure color uniformity.

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

Airless Spray: For airless spray application, use tip size .015" - .021" and pressure range of 1500-2000 psi. 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 SWALLOWED. CAUSES RESPIRATORY TRACT, EYE AND SKIN IRRITATION. Do not swallow. Do not get on skin or clothing. Avoid contact with eyes. Avoid breathing vapor or mist. 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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