

Architectural Coatings

GENERAL DESCRIPTION

OLYMPIC High Hiding Latex Primer/Surfacer is best used on interior unprimed, new drywall to seal the surface and reduce the appearance of pores, tape joints and seams. The fast drying formula can be used under both latex or oil paints. Not recommended for use over plaster. For finishes higher than a flat sheen, 2 coats of the finish are recommended.

RECOMMENDED SUBSTRATES

Gypsum Wallboard-Drywall

FEATURES / BENEFITS

Fast drying Provides a uniform base for topcoat application Fills gaps for a smoother appearance

Soap and water cleanup

APPLICATION INFORMATION

Stir thoroughly. When using more than one can of the same color, mix together (box) before applying.

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"

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

OLYMPIC® High Hiding Latex Primer/Surfacer

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.

76280 White

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

PRODUCT DATA

PRODUCT TYPE: Vinyl Acrylic Latex

SHEEN: Flat

VOLUME SOLIDS: 26% +/- 2% **WEIGHT SOLIDS:** 44% +/- 2%

VOC: 88 g/L (0.7 lbs./gal.)

WEIGHT/GALLON: 11.0 lbs. (5.0 kg) +/- 0.2 lbs. (91 g)

COVERAGE: Approximately 400 sq. ft./gal. (37 sq. m) per U.S. Gallon (3.78L) on smooth, nonporous surfaces.

Wet Film Thickness: 4.0 mils
Wet Microns: 101.6
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: 1 hour

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)

CONFORMANCE STANDARDS

VOC compliant in all regulated areas

OLYMPIC® 76280

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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, mildew, rust, product fines, and dust. Remove loose paint by wire brushing, scraping, or sanding. 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. 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.

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 prior to painting the substrate.

LIMITATIONS OF USE

Apply when air, surface and product temperatures are above 50°F (10°C). Due to the porosity of this primer/surfacer, two coats of pearl, satin, or semi-gloss topcoat will be necessary to achieve the full sheen of the topcoat. When topcoating with a flat sheen, only one coat is required.

Not recommended for use on floors. PROTECT FROM FREEZING.

SAFETY PRECAUTIONS

Before using the products listed in this publication, carefully read each product label and follow directions for its use. Please read and observe all the warnings and precautionary information on the product labels. Material Safety Data Sheets are available through our Sales Representative, Retailer or by calling (412) 492-5555.

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.

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

PACKAGING

5-Gallon (18.9 L)

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, visit our web site or call 1-800-441-9695.

