

Paint High Hiding Primer/Sealer **DR50801**

DESCRIPTION

A high quality interior latex primer and sealer for use on drywall, skim coated drywall, acoustic ceiling tiles, popcorn ceiling, concrete block and brick. Excellent hide and good sealing and enamel holdout qualities. Quick dry - may be sanded or recoated in two hours.

Color:

SPECIFICATION DATA

White

Finish: Flat

Gloss, 2.5 - 6.5 units @ 85°

Clean-up Solvent:

Soap & water

Density:

11.03 lbs/gal (1.32 kg/L)

VOC:

100 g/L (0.84 lbs/gal) maximum Refer to MSDS for regulatory VOC content of complete product line

Solids:

Volume - 29% +/- 1% Weight - 46% +/- 1%

Practical Coverage:

Apply at 350-400 sq ft/gal (9-10 m^2/L). Actual coverage may vary depending on substrate and application method.

Recommended Film Thickness:

4.0 - 5.3 mils wet 1.4 - 1.9 mils dry

Flame Spread Rating:

Class A (0-25) over non-combustible surfaces

Flash Point:

None

Dry Time 77°F (25°C) & 50% RH:

To touch - 30 minutes To sand or to recoat - 2 hours

Shelf Life:

1 year minimum - unopened

FEATURES

- Excellent sealing
- Excellent holdout for latex, oil or alkyd paints
- · Easy brushing
- Devoe performance alternate for Federal Specifications TT-P-650D
- MPI Approved Category #50

COMPOSITION

- Vinyl-Acrylic Resin
- Titanium Dioxide and Extender Pigments
- Not manufactured with lead or mercury containing materials.





SURFACE PREPARATION

GENERAL SURFACE PREPARATION: All surfaces must be sound, dry, clean and free of oil, grease, dirt, rust, mildew, form release agents, curing compounds, loose and flaking paint and other foreign substances.

NEW SURFACES: Drywall - Joint compound must dry for two days before priming. Dust clean. Prime with this product. Wood - Set nails, fill with latex spackle. Sand smooth. Dust clean. Prime with this product. Concrete, Masonry and Plaster - Cure at least 30 days before painting. pH must be 10.0 or lower. Roughen slick poured or precast concrete and remove sealers by chemical cleaning or abrasive method such as sandsweeping. Rinse thoroughly with water and allow to dry. Remove loose aggregate. Prime with this product or a masonry bonding primer. Fill block with a latex block filler. Prime plaster with a masonry bonding primer. Not recommended for use on Wood, Steel, Galvanized Metal and Aluminum surfaces. Steel - Performance over hand or power tool cleaned surfaces is dependent on the degree of cleaning. Clean off oils and other contaminants.

Prime with the appropriate metal primer. **Galvanized Metal and Aluminum** - Clean off oils and other contaminants. Prime with a galvanized metal primer.

PREVIOUSLY PAINTED SURFACES: Wash to remove contaminants. Rinse thoroughly with water and allow to dry. Dull glossy areas by light sanding. Remove sanding dust. Remove loose paint. Prime bare areas with primer specified under NEW SURFACES. Porous flat finishes must be sealed with this product.

WARNING! If you scrape, sand, or remove old paint, you may release lead dust. LEAD IS TOXIC. EXPOSURE TO LEAD DUST CAN CAUSE SERIOUS ILLNESS, SUCH AS BRAIN DAMAGE, ESPECIALLY IN CHILDREN. PREGNANT WOMEN SHOULD ALSO AVOID EXPOSURE. Wear an NIOSH-approved respirator 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 National Lead Information Hotline at 1-800-424-LEAD or log on to www.epa.gov/lead.

DIRECTIONS FOR USE

TINTING: May be tinted toward the finish coat color with up to two oz/gal of DRAMATONE $^{\text{TM}}$ colorants.

SPREADING RATE: Apply at 350-400 sq ft/gal (9-10 m²/L). Actual coverage may vary depending on substrate and application method.

APPLICATION: Mix thoroughly before use. May be applied by brush, roller or airless spray. No thinning required. For airless spray, use a .015"-.019" tip at 2000 psi, adjust pressure as needed. Do not apply when the surface or air temperature is below 50 F (10 C). Provide good ventilation and warmth for normal drying.

DRYING TIME: At 77°F (25°C) and 50% R.H., dries to touch in 30 minutes and to sand or to recoat in two hours. Low temperature, high humidity, thick films or poor ventilation will increase these times.

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

PRECAUTIONS

WARNING! CAUSES EYE, SKIN AND RESPIRATORY TRACT IRRITATION. HARMFUL IF SWALLOWED. CONTAINS ETHYLENE GLYCOL WHICH CAN CAUSE SEVERE KIDNEY DAMAGE WHEN INGESTED AND HAS BEEN SHOWN TO CAUSE BIRTH DEFECTS IN LABORATORY ANIMALS. USE ONLY WITH ADEQUATE VENTILATION. KEEP OUT OF THE REACH OF CHILDREN. For emergency information call (800) 545-2643. Note: These warnings encompass the product series. Prior to use, read and follow product-specific MSDS and label information. If sanding, wear a dust mask to avoid breathing of sanding dust. Do not breathe vapors or spray mist. Ensure fresh air entry during application and drying. Avoid contact with eyes and skin. If you experience eye watering, headaches, or dizziness, leave the area. If properly used, a respirator may offer additional protection. Obtain professional advice before using. Close container after each use. FIRST AID: For skin contact, wash thoroughly with soap and water. If any product remains, gently rub with petroleum jelly, vegetable or mineral/baby oil then wash again with soap and water. Repeat as needed. Remove contaminated clothing. For eye contact, flush immediately with plenty of water for at least 15 minutes. Get medical attention. If swallowed, get medical attention immediately. If inhalation causes discomfort, remove to fresh air. If discomfort persists or breathing difficulty occurs, get medical attention. KEEP FROM FREEZING.

SHIPPING

FREIGHT CLASSIFICATION:

Paint, Freezable

PACKAGING: 1 gallon (3.785) 5 gallons (18.925 L)

FLASH POINT:

None





LIMITATION OF LIABILITY To the best of our knowledge, the technical data contained herein are true and accurate at the date of issuance but are subject to change without prior notice. We guarantee our product to conform to the specifications contained herein. WE MAKE NO OTHER WARRANTY OR GUARANTEE OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING MERCHANTABILITY AND FITNESS FOR PARTICULAR PURPOSE. Liability, if any, is limited to replacement of the product or refund of the purchase price. LABOR OR COST OF LABOR AND OTHER CONSEQUENTIAL DAMAGES ARE HEREBY EXCLUDED.

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