

# SUPER SPEC® PREP COAT HIGH BUILD LATEX INTERIOR PRIMER 270

### **Features**

- · Fills and surfaces rough and uneven new drywall
- Evens out various porosities between drywall paper and joint compound
- Easy to apply and dries quickly
- Sand-able

- Performs equally well underneath Benjamin Moore<sup>→</sup> latex or solvent based finishes.
- Minimizes minor surface imperfections: paper fuzz, minor sanding grooves, nicks and pinholes.

#### **General Description**

A quality, vinyl acrylic latex wall surface. Designed to be used as a heavily applied preparatory coat necessary to ensure the better appearance of newly applied drywall compound. Prep-Coat is especially useful over joint lines and minor sanding grooves.

### **Recommended For**

- For commercial and residential applications.
- Prep-Coat is designed to be used as a preparatory coating intended to create a smoother painting surface.

#### Limitations

Do not paint when temperature of air and surface is below 50° F (10° C).

White

Acrylic Blended Latex

Titanium Dioxide

150 - 250 Sq. Ft.

39%

10.7 mils

4.2 mils

# **Product Information** Colors: —Standard: **Technical Data** (00) White Vehicle Type (May be tinted with up to 2.0 fl. oz. of Color Preview® Colorants per gallon) Pigment Type Volume Solids -Tint Bases: Coverage per Gallon at Recommended Film Thickness Not Available Recommended Film Thickness -Special Colors: Contact your Benjamin Moore & Co., representative Certification: **Qualifies for** VOC compliant in all regulated areas. **LEED**® Credit (PRIMER) **Technical Assistance:** Available through your local authorized Benjamin Moore® retailer. For the location of the retailer nearest you, call 1-800-826-2623, see www.benjaminoore.com, or consult your local Yellow Pages

#### Depending on surface texture and porosity. Be sure to estimate the right amount of paint for the job. This will ensure color uniformity and minimize the disposal of excess paint. Dry Time @ 77° F - To Touch 1 Hour (25° C) @ 50% RH To Recoat 2 – 3 Hours High humidity and cool temperatures will result in longer dry, recoat and service times. Dries By Evaporation, Coalescence Viscosity 115 ± 3 KU Flash Point None Gloss / Sheen Flat Surface Temperature - Min. 50° F at Application - Max 90° F Thin With Clean Water Clean Up Thinner Clean Water Weight Per Gallon 12.3 lbs Min. 40° F Storage Temperature 90° F Max

Wet

Drv

Volatile Organic Compounds (VOC)

13.6 Grams/Liter .12 lbs./Gallon

Reported values are for White. Contact Benjamin Moore & Co for values of other bases or colors.

#### **Surface Preparation**

Surfaces to be painted must be clean, dry, and free of dirt, dust, grease, oil, soap, wax, scaling paint, water soluble materials, and mildew. Remove any peeling or scaling paint and sand these areas to feather edges smooth with adjacent surfaces. Glossy areas should be dulled. Drywall surfaces must be free of sanding dust.

**Difficult Substrates:** Benjamin Moore & Co. offers a variety of specialty primers for use over difficult substrates such as plaster, bleeding woods, grease stains, crayon markings, hard glossy surfaces, galvanized metal or other substrates where paint adhesion or stain suppression is a particular problem. Your Benjamin Moore® retailer can recommend the right problem-solving primer for your special needs.

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 a NIOSH-approved respirator to control lead exposure. Carefully clean up 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.

### **Primer/Finish Systems**

New surfaces should be fully primed, and previously painted surfaces may be primed or spot primed as necessary. For best hiding results use Super Spec® Prep Coat High Build Latex Primer tinted to the approximate finish coat color. **Special Note:** Certain custom colors require a Deep Color Base Primer tinted to a special prescription formula to achieve the desired color. Consult your retailer.

#### Wood, and engineered wood products,

**Primer:** Super Spec<sup>®</sup> Latex Enamel Undercoater & Primer Sealer (253), Super Spec<sup>®</sup> Prep Coat High Build Latex Primer (270), or Super Spec<sup>®</sup> Interior Alkyd Enamel Undercoater & Primer Sealer (C245)

Finish: Appropriate Benjamin Moore® interior finish paint

Drywall:

**Primer:** Super Spec<sup>®</sup> Prep Coat High Build Latex Primer (270) **Finish:** Appropriate Benjamin Moore<sup>®</sup> interior finish paint

Rough or Pitted Masonry:

Primer: Super Spec® Latex Block Filler (160) or Super Spec® Masonry Interior/Exterior Hi-Build Block Filler (206) Finish: Appropriate Benjamin Moore® interior finish paint

**Smooth Poured or Pre-cast Concrete:** 

**Primer:** Super Spec<sup>®</sup> Masonry Interior/Exterior 100% Acrylic Masonry Sealer (N/066) or Super Spec<sup>®</sup> Prep Coat High Build Latay Primer (270)

Latex Primer (270)

**Finish:** Appropriate Benjamin Moore<sup>®</sup> interior finish paint **Repaint, All Substrates:** Prime bare areas with the primer recommended for the substrate above.

## **Application**

**Mixing of Paint:** Stir thoroughly before and during use. Apply by brush, roller, or spray. Use the same brushing techniques as you would for any low-VOC compliant interior coating. For best results, use a premium Benjamin Moore® custom-blended nylon/polyester brush, premium Benjamin Moore® roller or a similar product. Apply paint generously from unpainted area into wet area. Super Spec® Prep Coat High Build Latex Primer dries faster than other acrylic paints, so avoid lap marks by maintaining a wet edge. Roll out vertical sections in 3' to 4' widths.

Apply before and after filling nail holes, cracks, and other surface imperfections. Sand smooth when dry.

**Spray, Airless**: Fluid Pressure — 2,000 to 3,000 PSI;

Tip .015 - .019 Orifice

#### Thinning/Cleaning

**Cleanup:** Wash brushes, rollers, and other painting tools in warm soapy water immediately after use. Spray equipment should be given a final rinse with mineral spirits to prevent rusting.

**USE COMPLETELY OR DISPOSE OF PROPERLY.** Dry, empty containers may be recycled in a can recycling program. Local disposal requirements vary; consult your sanitation department or state-designated environmental agency on disposal options.

#### **Environmental, Health & Safety Information**

Use only with adequate ventilation. Do not breathe spray mist or sanding dust. Ensure fresh air entry during application and drying. Avoid contact with eyes and prolonged or repeated contact with skin. Avoid exposure to dust and spray mist by wearing a NIOSH approved respirator during application, sanding and clean up. Follow respirator manufacturer's directions for respirator use. Close container after each use. Wash thoroughly after handling.

**WARNING:** This product contains a chemical known to the state of California to cause cancer and birth defects, or other reproductive harm.

**FIRST AID:** In case of eye contact, flush immediately with plenty of water for at least 15 minutes; for skin, wash thoroughly with soap and water. If symptoms persist, seek medical attention. If you experience difficulty breathing, leave the area to obtain fresh air. If continued difficulty is experienced, get medical attention immediately.

**IN CASE OF SPILL** – Absorb with inert material and dispose of as specified under "Cleanup".

# KEEP OUT OF REACH OF CHILDREN PROTECT FROM FREEZING

Refer to Material Safety Data Sheet for additional health and safety information.