



**SHERWIN  
WILLIAMS®**

As of 05/01/09, Complies with:			
OTC	Yes	LEED® Clv2.0	Yes
SCAQMD	Yes	LEED® NCv2.2	Yes
CARB	Yes	LEED® CSv2.0	Yes
MPI Spec # 6, 39, 137		LEED® H	No
NAHB	Yes		

108.37

# MULTI-PURPOSE LATEX PRIMER

## INTERIOR/EXTERIOR LATEX B51-8000 SERIES

### VERSATILE SEALER AND STAIN BLOCKER FOR MULTIPLE SURFACES

- General purpose whole-house primer
- Seals surfaces, blocks stains and assures a consistent finish
- Adheres tightly to most surfaces, including glossy paint and paneling
- Available in both a White and a Deep Base to provide a wide range of colors

#### For use on these surfaces:

- Drywall
- Wood
- Hardboard
- Plywood
- Paneling
- Ceiling Tiles
- PVC Piping
- Wall Laminate
- Galvanized Metal
- Aluminum
- Previously Painted Surfaces

### CHARACTERISTICS

**Color:** White  
**Coverage:** 400 sq ft/gal  
 @ 4 mils wet; 1.4 mils dry

**Drying Time, @ 77°F, 50% RH:**  
 Drying and recoat times are temperature, humidity and film thickness dependent.

**Touch:** 30 minutes  
**Recoat as a primer:** 1 hour  
**Recoat as a stain sealer:** 4 hours

**Finish:** 5-15 units @ 85°

**Flash Point:** N/A

#### Tinting with Blend-A-Color:

Base	oz/gal	Strength
White	0 - 4	100%
Deep Base*	4 - 10	100%

\*Must be tinted before using.

**Tinting** - For best color development, use the recommended "P"-shade primer. If desired, up to 4 oz per gallon of Blend-A-Color Toner can be used to approximate the topcoat color. Check color before use.

**Vehicle Type:** Acrylic Latex

**B51W08020**

**VOC (less exempt solvents):**  
 96 g/L; 0.80 lb/gal

**Volume Solids:** 36 ± 2%

**Weight Solids:** 52 ± 2%

**Weight per Gallon:** 11.1 lb

Must be topcoated within 14 days with architectural latex or oil finishes or wallcovering.

When spot priming on some surfaces, a non-uniform appearance of the final coat may result, due to differences in holdout between primed and unprimed areas. To avoid this, prime the entire surface rather than spot priming.

### SURFACE PREPARATION

**WARNING!** Removal of old paint by sanding, scraping or other means may generate dust or fumes that contain lead. Exposure to lead dust or fumes may cause brain damage or other adverse health effects, especially in children or pregnant women. Controlling exposure to lead or other hazardous substances requires the use of proper protective equipment, such as a properly fitted respirator (NIOSH approved) and proper containment and cleanup. For more information, call the National Lead Information Center at 1-800-424-LEAD (in US) or contact your local health authority.

Remove all surface contamination by washing with an appropriate cleaner, rinse thoroughly and allow to dry. Scrape and sand peeled or checked paint to a sound surface. Sand glossy surfaces dull.

**Smoke, fire, or stain damaged areas-** Thoroughly clean the surface before applying to smoke, fire or stained areas. After priming, allow to dry 4 hours, test a small area for bleeding by applying the topcoat before painting the entire project. If the stain bleeds through, apply a second coat of primer and allow to dry overnight and retest before topcoating. Use Multi-Purpose Oil-Based Primer over water sensitive stains.

**Testing** - On hard, slick, glossy, or otherwise hard to paint surfaces, after preparing the surface, apply a test area of this primer, allow to dry properly and test for adhesion. If adhesion is still a problem, try using Adhesion Primer.

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## SURFACE PREPARATION

### **Drywall**

Fill cracks and nail holes with patching paste/spackle and sand smooth. Joint compounds must be cured and sanded smooth. Remove all sanding dust.

### **Plaster**

Must be cured, usually 30 days, and hard. If painting cannot wait, allow the surface to dry 7 days and prime with PrepRite Masonry Primer. Soft, porous, or powdery plaster should be treated with a solution of 1 pint household vinegar to 1 gallon of water. Repeat until the surface is hard, rinse with water and allow to dry before painting.

### **Wood, Hardboard, Paneling**

Sand any exposed wood to a fresh surface. Patch all holes and imperfections with a wood filler or putty and sand smooth.

### **Mildew**

Remove before painting by washing with a solution of 1 part liquid bleach and 3 parts water. Apply the solution and scrub the mildewed area. Allow the solution to remain on the surface for 10 minutes. Rinse thoroughly with water and allow the surface to dry before painting. Wear protective eyewear, waterproof gloves, and protective clothing. Quickly wash off any of the mixture that comes in contact with your skin. Do not add detergents or ammonia to the bleach/water solution.

### **Caulking**

Fill gaps between windows, doors, trim, and other through-wall openings with the appropriate caulk after priming the surface.

## APPLICATION

Apply at temperatures above 50°F.

**Do not reduce for stain blocking.**

No reduction necessary.

### **Brush**

Use a nylon/polyester brush

### **Roller**

Use a 1/4" - 3/4" nap synthetic cover

### **Airless Spray**

Pressure ..... 2000 psi

Tip ..... .015"-.021"

## CLEANUP INFORMATION

Clean spills, spatters, hands and tools immediately with soap and warm water. After cleaning, flush spray equipment with mineral spirits to prevent rusting of the equipment. Follow manufacturer's safety recommendations when using mineral spirits.

## CAUTIONS

Protect from freezing.

### LABEL CAUTIONS

CRYSTALLINE SILICA. Use only with adequate ventilation. To avoid overexposure, open windows and doors or use other means to ensure fresh air entry during application and drying. If you experience eye watering, headaches, or dizziness, increase fresh air, or wear respiratory protection (NIOSH approved) or leave the area. Adequate ventilation required when sanding or abrading the dried film. If adequate ventilation cannot be provided wear an approved particulate respirator (NIOSH approved). Follow respirator manufacturer's directions for respirator use. Avoid contact with eyes and skin. Wash hands after using. Keep container closed when not in use. Do not transfer contents to other containers for storage. **FIRST AID:** In case of eye contact, flush thoroughly with large amounts of water. Get medical attention if irritation persists. If swallowed, call Poison Control Center, hospital emergency room, or physician immediately. **DELAYED EFFECTS FROM LONG TERM OVEREXPOSURE.** Abrading or sanding of the dry film may release crystalline silica which has been shown to cause lung damage and cancer under long term exposure. **WARNING:** This product contains chemicals known to the State of California to cause cancer and birth defects or other reproductive harm. **DO NOT TAKE INTERNALLY. KEEP OUT OF THE REACH OF CHILDREN.**  
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