

# Quick Dry Interior-Exterior Stain Blocking Primer

B51W08670 White


**SHERWIN  
WILLIAMS®**

## CHARACTERISTICS

•**Good Value** — This is a multi-purpose commercial primer formulated for general interior and exterior use.

•**Quick Drying** — As the name suggests, this primer dries in just one hour, so rooms can be topcoated soon after priming.

•The waterborne formula is user-friendly, delivering easy clean-up with soap and water.

•**Good Stain-Blocking Properties** — Effectively blocks stains from crayon, permanent marker, pencil, mustard, ketchup, and tea

•**Versatile** — Use Quick Dry Stain Blocking Primer to prime and seal new and previously painted drywall, wood, masonry and plaster.

•**Color Selection** — Quick Dry Stain Blocking Primer can be tinted or used as a packaged color.

### **For use on these surfaces:**

• Drywall • Wood • Plywood • Masonry (pH 6-9)  
• Stucco (pH 6-9) • Cement Composition (pH 6-9) • Aluminum • Galvanized Steel • Previously painted surfaces

**Color:** White  
For best topcoat color development, use the recommended "P"-shade primer. Check color before use.

**Coverage:** 400 sq.ft.per gallon  
@ 4.0 mils wet;  
1.1 mils dry

Drying and recoat times are temperature, humidity, and film thickness dependent

**Drying Time, @ 77°F, 50% RH:**

**Touch:** 30 minutes

**Recoat:** as a primer 1 hour

**Recoat:** as a stain sealer: 4 hours

**Finish:** 0-5 units @85°

**Tinting: Requires ColorCast Ecotoner for tinting.**

For best topcoat color development, use the recommended "P"-shade primer. If desired, up to 4 oz per gallon of ColorCast Ecotoner can be used to approximate the topcoat color. Check color before use.

### **White B51W08670**

**V.O.C. (less exempt solvents):**

less than 50 grams per litre; .42 lbs. per gallon  
As per 40 CFR 59.406

**Volume Solids:** 29 ± 2%

**Weight Solids:** 43 ± 2%

**Weight per Gallon:** 10.40 lbs

**Flash Point:** N.A.

**Vehicle Type:** Vinyl acrylic

**Shelf Life:** 36 months unopened

## COMPLIANCE

As of 11/17/2021, Complies with:

OTC	Yes
OTC Phase II	Yes
S.C.A.Q.M.D.	Yes
CARB	Yes
CARB 2007	Yes
CARB SCM 2020	Yes
Canada	Yes
LEED® v4 & v4.1 Emissions	Yes
LEED® v4 & v4.1 V.O.C.	Yes
EPD-NSF® Certified	No
MIR-Manufacturer Inventory	No
MPI®	Yes

## APPLICATION

Apply at temperatures above 50°F.

No reduction necessary.

Do not thin when used for stain blocking.

### **Brush:**

Use a nylon-polyester brush

### **Roller:**

Use a 1/4-3/4 inch nap synthetic cover,

For specific brushes and rollers, please refer to our Brush and Roller Guide on [sherwin-williams.com](http://sherwin-williams.com)

### **Spray—Airless:**

Pressure 2000 p.s.i.

Tip .017-.021 inch

## APPLICATION TIPS

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.

For optimal performance, this primer must be topcoated with a latex, alkyd-oil, water based epoxy, or solvent based epoxy coating on architectural applications.

For exterior exposure, this primer must be topcoated within 14 days with architectural latex or oil finishes.

For better performance when priming an entire house, use Exterior Latex or Oil-Based Primers.

## SPECIFICATIONS

### **Drywall:**

1 coat Quick Dry Stain Blocking Primer

2 coats Of appropriate finishes

### **Masonry, Stucco, cement (pH6-9):**

1 coat Quick Dry Stain Blocking Primer

2 coats Of appropriate finishes

### **Previously Painted:**

1 coat Quick Dry Stain Blocking Primer

1-2 coats Of appropriate finishes

# Quick Dry

## Interior-Exterior Latex Stain Blocking Primer

### 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. Existing peeled or checked paint should be scraped and sanded to a sound surface. Glossy surfaces should be sanded dull. Recognize that any surface preparation short of total removal of the old coating may compromise the service length of the system.

**Caulking** - Gaps between walls, ceilings, crown moldings, and other interior trim can be filled with the appropriate caulk after priming the surface.

**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.

**Masonry & Concrete** - All new surfaces must be cured according to the supplier's recommendations, usually about 30 days. Remove all form release and curing agents. Masonry surfaces must be dry before priming. Moisture content must be 15% or lower and the pH between 6 and 9.

Rough surfaces can be filled to provide a smooth surface. If painting cannot wait 30 days, allow the surface to cure 7 days and prime the surface with Loxon Concrete & Masonry Primer.

**Special recommendations** - After priming stained areas, 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.

Some water sensitive stains may require the use of an oil-based primer to seal completely.

### SURFACE PREPARATION

**Mildew** - Prior to attempting to remove mildew, it is always recommended to test any cleaner on a small, inconspicuous area prior to use. Bleach and bleaching type cleaners may damage or discolor existing paint films. Bleach alternative cleaning solutions may be advised.

Mildew may be removed 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.

**Plaster** - Must be cured, usually 30 days, and hard. If painting cannot wait, allow the surface to dry 7 days and prime with Loxon Concrete and 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 & Plywood** - Sand any exposed wood to a fresh surface. Patch all holes and imperfections with a wood filler or putty and sand smooth.

### CAUTIONS

Protect from freezing.

Non-photochemically reactive.

Not for use under wallpaper.

Not for use on vinyl or other plastic surfaces.

Before using, carefully read **CAUTIONS on label**

**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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### CLEANUP INFORMATION

Clean spills, spatters, hands and tools immediately after use with soap and warm water. After cleaning, flush spray equipment with compliant cleanup solvent to prevent rusting of the equipment. Follow manufacturer's safety recommendations when using solvents.