



108.45

**PVA****Interior Latex  
Primer & Sealer  
B28W08000****SHERWIN  
WILLIAMS.**

As of 08/11/2014, Complies with:

OTC	Yes	LEED® 09 CI	Yes
SCAQMD	Yes	LEED® 09 NC	Yes
CARB	Yes	LEED® 09 CS	Yes
CARB SCM 2007	Yes	LEED® H	Yes
MPI	-	NGBS	Yes

**DESCRIPTION**

**PVA Interior Latex Primer & Sealer** is designed for use on interior drywall and masonry providing good uniformity for any recommended topcoat.

**CHARACTERISTICS**

**Color:** White  
**Coverage:** 400 sq. ft./gal.  
                           @ 4 mils wet; 1.1 mils dry  
**Drying Time, @ 77° F, 50% RH:**  
     Touch:                                  1 hour  
     Recoat:                                  4 hours  
     Drying and recoat times are temperature, humidity and film thickness dependent.  
**Flash Point:** N/A  
**Finish:** 0-5 units at 85°  
**Vehicle Type:** Vinyl Acrylic  
   White B28W08000  
**VOC (less exempt solvents):**  
     <50 g/L; 0.42 lb/gal.  
     As per 40 CFR 59.406 and SOR/2009-264, s.12  
**Volume Solids:** 28 ± 2%  
**Weight Solids:** 46 ± 2%  
**Weight per Gallon:** 11.11 lb  
**WVP Perms (US)** 118.5  
   grains/(hr ft<sup>2</sup> in Hg)

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

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 or alkyd/oil coating on architectural applications.

**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. Seal stains from water, smoke, ink, pencil, grease, etc. with the appropriate primer/sealer.

**Drywall**

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

**Masonry, Concrete, Block**

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 5 and 9.

If painting cannot wait 30 days, allow the surface to cure 7 days and prime the surface with Loxon Concrete & Masonry Primer.

Rough surfaces can be filled with Loxon Surfacer to provide a smooth surface.



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<b><u>SURFACE PREPARATION</u></b>	<b><u>APPLICATION</u></b>	<b><u>CAUTIONS</u></b>
<b>Mildew</b> 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.	Apply at temperatures above 50°F. No reduction needed.	For interior use only. Protect from freezing. Non-photochemically reactive.
<b>Brush</b> Use a nylon/polyester brush.		
<b>Roller</b> Use a 3/8" - 3/4" nap synthetic cover.		
<b>Spray—Airless</b> Pressure..... 2000 psi Tip ..... .017"- .021"	<b><u>CLEANUP INFORMATION</u></b>	
Caulking Gaps between walls, ceilings, crown moldings, and other interior trim can be filled with the appropriate caulk after priming the surface.	Clean spills, spatters, hands and tools 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.	<b>LABEL CAUTIONS</b> <b>CAUTION</b> contains <b>CRYSTALLINE SILICA</b> . 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 ( <b>NIOSH</b> 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 ( <b>NIOSH</b> 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. <b>FIRST AID</b> : 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. <b>DELAYED EFFECTS FROM LONG TERM OVEREXPOSURE</b> . 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. <b>WARNING</b> : This product contains chemicals known to the State of California to cause cancer and birth defects or other reproductive harm. <b>DO NOT TAKE INTERNALLY. KEEP OUT OF THE REACH OF CHILDREN</b> .  HOTW 08/11/2014 B28W08000 17 41
		The information and recommendations set forth in this Product Data Sheet are based upon tests conducted by or on behalf of The Sherwin-Williams Company. Such information and recommendations set forth herein are subject to change and pertain to the product offered at the time of publication. Consult your Sherwin-Williams representative to obtain the most recent Product Data Sheet.