



**SHERWIN
WILLIAMS®**

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

WHITE PIGMENTED SHELLAC PRIMER B49W8050

PREVIOUSLY PREP RITE® WHITE PIGMENTED SHELLAC

SEALS OUT THE TOUGHEST STAINS AND ODORS	<u>CHARACTERISTICS</u>	<u>SURFACE PREPARATION</u>
<p>• Assures uniform sealed surface</p> <p>• Quick drying</p> <p>• Seals in odors from fire, smoke, and pets</p> <p>• Seals in stains and graffiti</p> <p>• Seal in knot bleeding</p> <p>• Primes and seals in one coat</p> <p>For use on these surfaces:</p> <ul style="list-style-type: none"> • Wood • Plywood • Paneling • Cured Plaster • Ceiling Tiles • Previously painted surfaces • Block/Masonry/Stucco <p>White Pigmented Shellac Primer can be used as a full interior primer or as a spot exterior primer. For a complete primer outside, use Exterior Latex Wood Primer or Exterior Oil-Based Wood Primer.</p>	<p>Color: White</p> <p>Coverage: 400-500 sq ft/gal @ 4.0 mils wet; 1.2 mils dry</p> <p>Drying Time, @ 77°F, 50% RH: Drying and recoat times are temperature, humidity and film thickness dependent.</p> <p>Touch: 15 minutes</p> <p>Topcoat: 45 minutes</p> <p>Finish: Flat</p> <p>Flash Point: 55°F, TCC</p> <p>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.</p> <p>Vehicle Type: Shellac</p> <p>VOC (less exempt solvents): 533 g/L; 4.45 lb/gal</p> <p>Volume Solids: 31%± 2%</p> <p>Weight Solids: 51%± 2%</p> <p>Weight per Gallon: 9.3 lb</p> <p>Water Vapor Permeance ASTM E96 A less than 1.0 perm</p> <p>Must be topcoated within 14 days with architectural latex or oil finishes or wallcovering. Apply wallcovering after 24 hours drying.</p> <p>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.</p>	<p>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.</p> <p>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.</p> <p>Smoke, fire, or stain damaged areas- Thoroughly clean the surface before applying to smoke, fire or stained areas. After priming, allow to dry 45 minutes, 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.</p>

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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

Bare plaster must be cured and hard. Textured, 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 clear water and allow to dry.

Wood

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

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

APPLICATION

Do not reduce.

Apply at a temperature range of 0°F to 90°F.

Relative Humidity must be 70% or lower.

Brush

Use a natural bristle or nylon/polyester brush.

Roller

Use a 1/4" - 1/2" nap synthetic or mohair roller cover.

Spray - Airless

Pump Graco 395 or Titan 440i
Pressure 1200 psi
Tip011" - .013"

CLEANUP INFORMATION

Clean spills, spatters, hands and tools immediately after use with denatured alcohol or ammoniated detergent. Follow manufacturer's safety recommendations when using denatured alcohol.

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.

CAUTIONS

Non-photochemically reactive.

Not for use on surfaces subject to immersion or prolonged exposure to water.

LABEL CAUTION

Caution contains ALCOHOLS, CRYSTALLINE SILICA, and VOLATILE ORGANIC COMPOUNDS. Contents are FLAMMABLE. Vapors may cause flash fires. Keep away from heat, sparks, and open flame. During use and until all vapors are gone: Keep area ventilated - Do not smoke - Extinguish all flames, pilot lights, and heaters - Turn off stoves, electric tools and appliances, and any other sources of ignition. VAPOR HARMFUL. 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 for 15 minutes and get medical attention. For skin contact, wash thoroughly with soap and water. In case of respiratory difficulty, provide fresh air and call physician. If swallowed, call Poison Control Center, hospital emergency room, or physician immediately. DELAYED EFFECTS FROM LONG TERM OVER-EXPOSURE. Contains solvents which can cause permanent brain and nervous system damage. Intentional misuse by deliberately concentrating and inhaling the contents can be harmful or fatal. 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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