



**SHERWIN
WILLIAMS.**

108.17

MOISTURE VAPOR BARRIER

Interior Latex
Primer/Finish
B72W00001

As of 04/22/2014, Complies with:			
OTC	Yes	LEED® 09CI	No
SCAQMD	No	LEED® 09NC	No
CARB	Yes	LEED® 09CS	No
CARB SCM 2007	No	LEED® H	No
MPI	Yes	NGBS	No

DESCRIPTION

Interior Latex Moisture Vapor Barrier Primer/Finish is a coating designed to reduce the loss of moisture through walls and ceilings.

Moisture Vapor Barrier Primer/Finish combines a primer and finish in a single, fast drying coat.

Moisture Vapor Barrier Primer/Finish is specially formulated for manufactured housing facilities.

Upon field installation of the home, this product can be topcoated with any Sherwin-Williams' interior latex or alkyd product.

CHARACTERISTICS

Color: White
Coverage: 200 - 250 sq ft/gal
 @ 6.0 - 8.0 mils wet; 1.8 - 2.4 mils dry
Drying Time @ 77°F 50% RH
 (temperature and humidity dependant)
 To touch: 1 hour
 To topcoat: 2 hours
Finish: 0 - 10 units @ 85°
Flash Point: N/A
Solvent/Reducer: Water
Tinting with CCE:

Base	oz/gal	Strength
White	0-4	75%

Vehicle Type: Vinyl Acrylic/Styrene Butadiene
VOC (less exempt solvents): 72 g/L; 0.60 lb/gal
Volume Solids: 26 ± 2%
Weight Solids: 40 ± 2%
Weight per Gallon: 10.3 lb
WVP Perms (US)
 As per ASTM E96 less than 1.0 perm grains/(hr ft² in Hg)

SPECIFICATIONS

Drywall
System 1:
 1-2 cts. Moisture Vapor Barrier Primer/Finish
System 2:
 1 ct. Moisture Vapor Barrier Primer/Finish
 2 cts. Sherwin-Williams Interior, Latex or Alkyd, Architectural Topcoat

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/spackle and sand smooth. Joint compounds must be cured and sanded smooth. Remove all sanding dust.



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	<p style="text-align: center;"><u>APPLICATION</u></p> <p>Do not thin. Reduction will adversely affect the perm rating.</p> <p>Apply at temperatures above 50°F.</p> <p>Brush - Use nylon/polyester brush Roller - Use 3/8" - 3/4" nap cover Spray - Airless Pressure..... 2000 psi Tip..... .017"-.019"</p> <p style="text-align: center;"><u>CLEANUP INFORMATION</u></p> <p>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.</p>	<p style="text-align: center;"><u>CAUTIONS</u></p> <p>For interior use only. Protect from freezing.</p> <p>CAUTION contains 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.</p> <p>HOTW 04/22/2014 B72W00001 14 72</p> <p>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.</p>
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