

# Moisture Vapor Barrier™

## Interior Latex Primer-Sealer

B72W00011 White



### CHARACTERISTICS

**Interior Latex Moisture Vapor Barrier Primer-Sealer** is a coating designed to help reduce the loss of moisture vapor through walls and ceilings.

**Moisture Vapor Barrier Primer-Sealer** combines a primer-sealer and finish in a single product.

**Moisture Vapor Barrier Primer-Sealer** is specially formulated for manufactured housing facilities.

- Upon field inspection of the home, this product can be topcoated with any Sherwin-Williams interior latex or alkyd product.
- Designed to prime-seal and finish new and previously painted drywall.
- The waterborne formula is user-friendly, delivering easy clean-up with soap and water.

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

**Coverage:** 200-270 sq. ft. per gallon  
@ 6.0-8.0 mils wet; 1.6-2.1 mils dry

**Drying Time, @ 77° F, 50% RH:**

**Touch:** 1 hour

**Recoat:** 1 hour

**Top coat:** 2 hours  
Drying and recoat times are temperature, humidity, and film thickness dependent.

**Finish:** 0-8 units @ 85°

**Tinting with CCE Only:**

<b>Base</b>	<b>ounce per gallon</b>	<b>Strength</b>
White	0-4	SherColor

#### White B72W00011

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

less than 50 grams per litre; 0.42 lbs. per gallon  
As per 40 CFR 59.406

**Volume Solids:** 27 ±2%

**Weight Solids:** 43 ±2%

**Weight per Gallon:** 10.57 lbs

**Flash Point:** N.A.

**Vehicle Type:** Vinyl Acrylic/Styrene  
Butadiene

**Shelf Life:** 36 months, unopened

**WVP Perms (US):** As per ASTM E96

Less than 1 perm grains/(hr ft² in Hg)

**Flame & Smoke Rating:** As per ASTM E84  
Class A

### COMPLIANCE

As of 04/10/2025, Complies with:

OTC	Yes
OTC Phase II	Yes
S.C.A.Q.M.D.	Yes
CARB	Yes
CARB SCM 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® #61, 61 X-Green®	

### APPLICATION

Do not thin, Reduction will adversely affect the perm rating of this product.

Apply at temperatures above 50°F.

#### Brush:

Use a nylon-polyester brush such as Purdy® Clearcut®.

#### Roller:

Use a 3/8-3/4 inch nap polyester cover such as Purdy® White Dove™.

For specific brushes and rollers, please refer to our Brush and Roller Guide on sherwin-williams.com

#### Spray - Airless:

Pressure	2000 p.s.i.
Tip	.017-.019 inch

### SPECIFICATIONS

**Moisture Vapor Barrier** can be used directly over previously painted surfaces, concrete\*, or bare drywall. Can be used as a primer and finish.

#### Drywall:

Self-prime use 2 coats Moisture Vapor Barrier Primer-Sealer

Or

1 coat Moisture Vapor Barrier Primer-Sealer  
Achieve minimum 3.2 mils D.F.T.

#### Drywall:

1 coat Moisture Vapor Barrier Primer-Sealer  
2 coats Sherwin-Williams Interior, Latex or Alkyd, Architectural Finishes

\*Will not replace the performance characteristics of an air or waterproofing membrane on concrete surfaces.

# Moisture Vapor Barrier™

## Interior Latex Primer-Sealer

### SURFACE PREPARATION

**WARNING!** If you scrape, sand or remove old paint, you may release lead dust. LEAD IS TOXIC. EXPOSURE TO LEAD DUST CAN CAUSE SERIOUS ILLNESS, SUCH AS BRAIN DAMAGE, ESPECIALLY IN CHILDREN. PREGNANT WOMEN SHOULD ALSO AVOID EXPOSURE. Wear a **NIOSH**-approved respirator to control lead exposure. Clean up carefully with a **HEPA** vacuum and a wet mop. Before you start, find out how to protect yourself and your family by contacting the National Lead Information Hotline at 1-800-424-LEAD or log on to [www.epa.gov/lead](http://www.epa.gov/lead).

#### **Previously Painted Surfaces:**

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. Sand Glossy surfaces dull. Recognize that any surface preparation short of total removal of the old coating may compromise the service length of the system.

#### **Caulking:**

Fill gaps between walls, ceiling, crown moldings, and other trim with the appropriate caulk after priming the surface. Allow proper drying time before application of the finish.

#### **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.

### SURFACE PREPARATION

#### **Mildew:**

Clean mildew from the Surface: Mildew is a fungus that looks like dirt but won't wash off. Mildew must be removed before painting, or it will grow through any new coat of paint. To remove mildew or suspected mildew, scrub surface before painting with a commercial mildew remover following manufacturer's safety instructions.

### CAUTIONS

For interior use only.

Protect from freezing.

Non-Photochemically reactive.

Not for use under wallpaper.

Not for use on vinyl or other plastic surfaces.

Not for use on floors.

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 clean 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.