# ProBlock® Quick Dry

## Water-Based All-Purpose Interior-Exterior Primer

PB28W0100 White, PB28WQ100 White

## CHARACTERISTICS

- Multi-purpose commercial primer for both interior and exterior use.
- Dries in just one hour, so rooms can be topcoated soon after priming.
- Waterborne formula offers easy soap and water clean-up.
- Good stain-blocking properties. Effectively blocks stains from crayon, permanent marker, pencil, mustard, ketchup, and tea.
- Primes and seals new and previously painted drywall, wood, and plaster.

**For use on these surfaces:**
• Drywall • Wood • Plywood • Aluminum
• Masonry (pH 6-9) • Stucco (pH 6-9) • Cement Composition (pH 6-9) • 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 mils wet; 0.9 mils dry

**Drying Time, @ 77° F, 50% RH:**
**Touch:** 30 minutes
**Recoat as a primer:** 1 hour
**Recoat as a stain sealer:** 4 hours
Drying and recoat times are temperature, humidity, and film thickness dependent.

**Finish:** 0-8 units @ 85°

**Tinting: Requires ColorCast Ecotoner or applicable retailer colorant system for tinting.**
For best topcoat color development, use the recommended "p"-shade primer. If desired, up to 4 oz per gallon of colorant can be used to approximate the topcoat color. Check color before use.

**White PB28W0100**
**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:** 24 ±2%
**Weight Solids:** 38 ±2%
**Weight per Gallon:** 10.10 lbs
**Flash Point:** N.A.
**Vehicle Type:** Vinyl Acrylic
**Shelf Life**: 36 months, unopened

**Mildew Resistant:** This coating contains agents which inhibit the growth of mildew on the surface of this coating film.

## COMPLIANCE

As of 09/02/2026, 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®** | #50, 50 X-Green™, 149, 149 X-Green™ |

## APPLICATION

Apply at temperatures above 50°F.
No reduction necessary.
Do not thin when used for stain blocking.

**Brush:**
Use a nylon-polyester brush such as Purdy® XL®.

**Roller:**
Use a 1/4-3/4 inch nap synthetic cover such as Purdy® Marathon®.

**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 ProBlock Quick Dry Primer
2 coats appropriate topcoat

**Masonry, Stucco, Cement (pH 6-9):**
1 coat ProBlock Quick Dry Primer
2 coats appropriate topcoat

**Previously Painted:**
1 coat ProBlock Quick Dry Primer
1-2 coats appropriate topcoat


continued on back

# ProBlock® Quick Dry

## Water-Based All-Purpose Interior-Exterior Primer

## 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.

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. 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 interior trim 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 surface 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 or suitable high pH, alkali, and efflorescence resistant primer.

**Special recommendations:**
After priming stained surfaces, 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 coast 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:**
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.

**Plaster:**
Bare plaster must be cured, usually 30 days, and hard. If panting cannot wait, allow the surface to dry 7 days and prime with Loxon Concrete and Masonry Primer or suitable high pH, alkali, and efflorescence resistant primer. Soft, porous, or powdery plaster should be treated with a solution of 1 pint household vinegar to 1 gallon of clean water. Repeat until the surface is hard, rinse with clear water and allow to dry before painting.

**Wood & Plywood:**
Sand any exposed, weathered 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**.

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. 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. **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 with soap and warm water. After cleaning, flush spray equipment with a compliant cleanup solvent to prevent rusting of the equipment. Follow manufacturer's safety recommendations when using solvents. Do not pour unused contents down the drain. Consult with local authorities for method of disposal and recycling.

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 or visit www.paintdocs.com to obtain the most current version of the PDS and/or an SDS