108.06

MASONRY
COATING SYSTEMS
Concrete Solutions. Solid Results.

SHERWIN WILLIAMS.

PREPRITE®

MASONRY PRIMER
B28W300

As of 09/22/08, Complies with:			
OTC	Yes	LEED® CIv2.0	Yes
SCAQMD	Yes	LEED® NCv2.2	Yes
CARB	Yes	LEED® CSv2.0	Yes
MPI Spec #	No	LEED® H	No
NAHB	Yes		

CHARACTERISTICS

- Prevents topcoat from peeling from fresh, new, or old **plaster** and **concrete** with a pH up to 13
- Ensures the finish coat looks uniform and adheres to masonry
- Resists concrete salt formation on topcoat

Use on fresh:

- Masonry
- Cement
- Stucco
- Brick
- Plaster
- Cement Panels
- Concrete
- Mortar

Color: White

Coverage: 230 sq ft/gal @ 7 mils wet; 3 mils dry

Drying Time, @ 77°F, 50% RH:
Drying and recoat times are temperature, humidity and film thickness dependent.

Touch: 4 hours
Recoat: 24 hours

Flash Point: N/A

Finish: flat

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.

Vehicle Type: Acrylic

B28W300

VOC (less exempt solvents): 89 g/L; 0.74 lb/gal

Volume Solids: 38 ± 2%

Weight Solids: 52 ± 2%

Weight per Gallon: 10.6 lb

APPLICATION

Topcoat with latex, oil, water based epoxy, or solvent based epoxy on architectural applications.

Apply at temperatures above 50°F.
No reduction necessary.
Brush - Use a Contractor Series nylon/polyester brush.
Roller - Use a 3/8" - 3/4" synthetic nap roller cover.
Spray—Airless
Pressure ..... 2000 psi
Tip ..... .017-.021"

CLEANUP INFORMATION

Clean spills and spatters immediately with soap and warm water. Clean hands and tools immediately after use 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.

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. Existing peeled or checked paint should be scraped and sanded to a sound surface. Glossy surfaces should be sanded dull. Stains from water, smoke, ink, pencil, grease, etc. should be sealed with the appropriate primer/sealer.

Masonry, Concrete - All surfaces should be cured for 7 days prior to coating. 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 7 and 13.

Plaster - Must be cured, usually 30 days, and hard. If painting cannot wait, allow the surface to dry 7 days and prime with PrepRite Masonry Primer. 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 water and allow to dry before painting.

continued on back

108.06

PREPRITE®

MASONRY PRIMER

B28W300

SURFACE PREPARATION

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

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.**

CAUTIONS

For interior use only.
Non-photochemically reactive.
Protect from freezing.

LABEL CAUTIONS

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.

HOTW 09/22/2008 B28W00300 14 00

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.