



Professional Products
Professional Results



POWER BLOCK

Interior & Exterior Stain Blocking Primer

• Superior stain blocking

• Excellent adhesion to glossy surfaces

NET CONTENTS: 5 Gallons

For Professional Use Only

Industrial Coatings & Primers

5450-5 White



150 Dascomb Rd.
Andover, MA 01810
(800) 342-3755
www.fiberlock.com
REV. 10.17.18

Power Block is a white, quick drying, high performance 100% acrylic latex coating specifically designed for prime stained or water damaged surfaces. Power Block can be used on interior or exterior surfaces to prevent most bleeding type stains, seal porous surfaces and provide adhesion to hard and glossy surfaces.

SURFACE PREPARATION

Warning! If you scrape, sand, or remove old paint from any surface, 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. Carefully clean up with a wet mop or HEPA vacuum. Before you start, find out how to protect yourself and your family by contacting the U.S. EPA/Lead Information Hotline at 1-800-424-LEAD (5323) or log on to www.epa.gov/lead.

Surfaces to be primed must be sound, clean, dry and free of rust, grease, oil, mildew, loose paint, or any surface contaminants. Wash glue size off plaster or other surfaces from which wallpaper has been removed. Do not apply over calcimine, casein or other water-soluble paints. Fill nicks, holes and voids with appropriate patching material, sand smooth and HEPA vacuum dust.

New plaster and masonry surfaces must be fully cured before priming. Sanding is not required for properly and thoroughly cleaned hard or glossy surfaces, but abrasion of the surface will increase adhesion of this product. Do not sand plaster until after the surface is primed. Tape joints on sheetrock should be sanded smooth, with care being exercised not to abrade the surrounding paper backing. Wire brush rusted areas to remove loose rust. Plasticizers must be thoroughly removed from vinyl wall coverings with mineral spirits and a clean cloth that is changed frequently.

APPLICATION TOOLS

Apply Power Block with brush, roller or airless spray equipment.

Brush: Synthetic, nylon or polyester bristle
Roller: Synthetic fiber 3/8" nap or longer
Spray: .015 to .021 tip @ 2300-2700 P.S.I.

PRODUCT APPLICATION

Mix thoroughly. Do not add solvents, oils or colors in oil, or mix with other paint types. Consult all related local, state and federal regulations regarding work practices and personal protection to be used prior to the application of Power Block. Power Block seals many common stains such as rust, smoke stains, water stains, greasy spots, cedar and redwood bleed. Before priming stained areas, remove as much of the stain as possible by washing, sanding or scraping. Some stains may require two coats. If an active stain discolors this primer, apply the finish coat to a small area to see if the stain is "locked" into the primer.

COVERAGE

Smooth Surfaces: 400-500 ft²/gal.
Porous Surfaces: 100-300 ft²/gal.

DRYING TIME @ 70°F 50% R.H

To Touch: 30 minutes
To Recoat: 1 hour

CLEANUP

Clean tools and drippings with warm soapy water before Power Block dries. The coating and any contaminated diking material should be thoroughly air dried and collected into drums. The drums should be sealed and labeled and land-filled or incinerated according to local, regional and national regulations.

PRECAUTIONS

Store in a dry place at temperatures between 40°F (4.5°C) and 90°F. (32°C). Keep closures tight and containers upright to prevent leakage. Product is non-combustible. Stir thoroughly. Do not mix with any other coatings, solvents or colors in oil. Do not use as a finish coat or leave unprotected for more than 60 days. Do not apply when air or surface temperature is below 50°F, when drying conditions are poor or when surfaces are above a 15% moisture level content. When applying with a sprayer, wear a NIOSH approved respirator with any R, P, N or HE filter. Use adequate ventilation during application.

CAUTION!
KEEP OUT OF REACH OF CHILDREN.

Do not take internally.
Close container after each use.
Keep from freezing.
Store between 40°F (4.5°C) and 90°F. (32°C)
24 hour Emergency "CHEM-TEL" - 1-800-255-3924

Calculated VOC: 98 g/l

FIBERLOCK POWER BLOCK WHITE 5450
DANGER | DANGER



H351 - Suspected of causing cancer.
H360 - May damage fertility or the unborn child.
H412 - Harmful to aquatic life with long lasting effects.

Obtain special instructions before use.; Use personal protective equipment as required.; Avoid release to the environment.; See SDS for full list of P phrases

IF exposed or concerned: Get medical advice/attention.; See SDS for full list of P phrases

Canadian Contact Info:
4050-B Sladeview Crescent Suite 200
Mississauga, ON L5L 5Y5 Canada

WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov

For Technical Information call 800.342.3755

These suggestions and data are based on information we believe to be reliable. They are offered in good faith, but without guarantee, as conditions and methods of use of this product are beyond our control. Neither ICP Construction, Inc., nor its agents shall be responsible for the use of this product or any procedures or apparatus mentioned. We recommend that the prospective user determine the suitability of, for each specific project and for the health and safety of personnel working in the area.

For additional information check Safety Data Sheet (SDS) or Product Data Sheet (PDS) available online at www.fiberlock.com. Powerblock™, the Powerblock™ Logo and other marks on this label are trademarks of ICP Construction, Inc.