

Technical Information Sheet

Last Revised 12/21/20

SOLOMON COLORS · BRICKFORM · LYTHIC · ULTRAFIBER500

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Brickform Stealth-Seal WB

Product Description

Stealth Seal WB is a water-based Silicone Water Repellent made of a special hybrid of Silane and Siloxane. Stealth Seal WB provides water repellency to porous construction materials such as concrete, bricks, stone, masonry blocks, mortar and grout. It is not suitable for very low-porosity substrates such as polished stone.

The active ingredients in Stealth Seal WB are a mixture of different-size particles-some larger, some smaller-to fill different size voids. This ensures good penetration into porous substrates, resulting in good coverage and durable water repellency. Additionally, the active ingredients in Stealth Seal WB can chemically react with the substrate, ensuring long-lasting performance. The product's excellent water repellency and fast beading action are immediately apparent. What you will not see is any significant change in the substrate's original appearance. Unlike most water repellents, Stealth Seal WB can be applied to uncured concrete once bleed water has evaporated. However, the penetration, performance, and durability of Stealth Seal WB is increased by every day that application can be delayed up to 28 days.

Features

- Does not alter appearance of the surface
- Low VOC
- Can be applied to fresh concrete

Coverage Rates & Packaging

Available in 5 gal pails.

- Approx. 200 ft² per gal.
- Approx. 1000 ft² per pail.

Use & Application

Surface Preparation:

Clean dirt, wax, grease, oil and other contaminants from the surface. Be sure to remove any foreign coating unless previous coating is same or similar water-based sealer. Make sure the surface is clean, dry and sound. Clean oily concrete with E-Etch and Neutra Clean. Use a bristle brush for heavily oiled spots. If surface is slick,

etch with E-Etch and Neutra Clean. Rinse well with a pressure washer. Allow 24 hours to dry. Apply only when surface and air temperatures are above 50° F and below 90° F. Do not apply to excessively hot surfaces as rapid drying may cause streaking to form.

Application:

Stealth Seal WB may be applied to dry or damp concrete. Rolling is recommended for best effect. When spraying, avoid over spray. Fresh concrete should be solid enough to walk on. Protect all nearby vegetation and other surfaces made of glass, aluminum, or metal. Apply thoroughly to saturation with sprayer, roller, or brush. Do not puddle. For vertical surfaces, apply from bottom up. Apply second coat wet on wet.

Maintenance:

Reapply once surface no longer beads water. Expect to reseal approximately every 3 to 5 years, or as needed. Clean tools with water.

Precautions:

Always test a small area for compatibility before proceeding. Do not use on surface that has been previously sealed. If white film forms, wash away with water. If it persists, scrub with brush and water.

Complementary Products

The following Solomon Colors products may be used with Stealth Seal WB

- E-Etch—Cleaning and etching agent
- Neutra Clean—Cleaning and neutralizing agent

Recommended Tools

- Rollers
- Pump Up Sprayer

Safety and Precautions

KEEP OUT OF REACH OF CHILDREN. Before using or handling, read the Safety Data Sheet and Warranty. DO NOT TAKE INTERNALLY. All onsite personnel must wear appropriate PPE.





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Avoid contact with skin and eyes. Wear rubber gloves to protect skin and safety eye goggles. Close containers after each use. Use good hygiene when handling this product and wash and bathe after each use. Be sure to wash clothing after each use.

Storage

Protect from freezing. If frozen, stir until melted. Recommended shelf life is one year.

Order Specifications

Product—Stealth-Seal WB

Shipping Weight Container Size

40 lbs. (18.0 kg) 5 gal (18.92 L)

Warranty

This product is not intended for public use and is intended for use by licensed contractors and installers, experienced and trained in the use of these products. It is warranted to be of uniform quality, within manufacturing tolerances. The manufacturer has no control over the use of this product, therefore, no warranty, expressed or implied, is or can be made either as to the effects or results of such use. In any case, the manufacturer's obligations shall be limited to refunding the purchase price or replacing material proven defective. The end user shall be responsible for determining product's suitability and assumes all risks and liability.

