



BRICKFORM® SO Primer™

Primer For BRICKFORM Stampable Overlay

BRICKFORM SO Primer is designed and recommended for use on existing, concrete surfaces as a bond between the concrete and BRICKFORM Stampable Overlay™.

FEATURES

- Increases Adhesion
- Improves Tactile Strengths
- Increases Water-Resistance
- Eliminates Wet-Curing

PRODUCT DESCRIPTION • BRICKFORM SO Primer is a high-strength, premium, water-based, copolymer that reduces permeability, provides added bond-strength, and is the perfect primer for BRICKFORM Stampable Overlay. BRICKFORM SO Primer is not recommended for use on uncured concrete surfaces.

USES • BRICKFORM SO Primer is always recommended for use as a bonding-agent with BRICKFORM Stampable Overlay because it increases flexural strength and adhesion. Because BRICKFORM SO Primer re-emulsifies when wet, it is preferred over other acrylic primers for patching. BRICKFORM SO Primer can be used on driveways, patios, sidewalks, stone, and brick or block.

LIMITATIONS • BRICKFORM SO Primer cannot be used on uncured concrete surfaces. BRICKFORM SO Primer must be applied to properly prepared, moist concrete surfaces.

PACKAGING • BRICKFORM SO Primer is packaged in one-gallon (3.75 L) plastic containers.

COVERAGE • BRICKFORM SO Primer will cover approximately 200 square feet per gallon (4.90 m² per L)

STORAGE • DO NOT stored in temperatures above 32.2°C (90°F). Keep containers tightly sealed DO NOT allow product to freeze. DO NOT store for more than 12 months.

CAUTION • KEEP OUT OF REACH OF CHILDREN. Before using or handling, read the Material Safety Data Sheet and Warranty. DO NOT TAKE INTERNALLY. Do not breathe vapors or mist. Use only with adequate ventilation and use a respirator when levels are above applicable limits. If using spray equipment, a painter's mask should be worn. Avoid contact with skin and eyes. Close container 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.

PREPARATION • BRICKFORM strongly recommends representative jobsite samples. Individuals who will be performing the work should test different sections of the concrete to determine suitability. THE CONCRETE SURFACE MUST BE SCARIFIED OR SANDBLASTED. The recommended surface profile for Stampable Overlay is a CSP3, CSP4, or CSP5. Surface preparation guidelines are written by ICRI and outlined in Guideline No. 03732 *Selecting and Specifying Concrete Surface Preparation for Sealers, Coatings, and Polymer Overlays*. Caution should be used when shot-blasting and skilled machine operator is recommended. Shot-

blasting should be performed, using a machine operating at high speed levels ranging from 35-60 feet per minute with a reduced shot size of S170-S230. The application area must be completely free from all dirt, oil, paint, moss, dust, and other contaminants. Power-wash to remove debris after scarifying or sandblasting. Remove any standing water and allow the surface to partially dry before applying BRICKFORM SO Primer. The SO Primer can be brushed on, rolled on, or applied with a low-pressure, airless sprayer.

APPLICATION • To ensure bond-strength, BRICKFORM SO Primer must be used on the concrete surface prior to applying BRICKFORM Stampable Overlay. Apply full-strength, directly onto the concrete surface by brushing or by rolling, using a short-napped roller. BRICKFORM SO Primer can also be applied using a low-pressure, airless sprayer. Apply the overlay before the BRICKFORM SO Primer has completely dried. If the primer dries before the concrete overlay can be applied, re-coat the surface with the primer.

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 affects or as 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.

PLAN SPECIFICATION

BRICKFORM® SO Primer™ Suggested Short Form Specification: All concrete flatwork specified in the plans to be treated with an BRICKFORM Stampable Overlay™, shall first be treated with BRICKFORM SO Primer before the installation of BRICKFORM Stampable Overlay, both manufactured by BRICKFORM 800-483-9628, Rancho Cucamonga, CA, 909-484-3399. BRICKFORM SO Primer shall be applied in accordance with the *BRICKFORM SO Primer Technical Information Sheet*.

ORDER SPECIFICATIONS

Product		
SO PRIMER		
Shipping Weight	Container Size	Item No.
10 Lbs (4.5 kg)	1-Gallon (3.75 L)	PR-1