



primer for alkaline or porous substrates

SOLVENT FREE • BLOCKS SURFACE PH • LOW ODOR

SF Primer is an acrylic floor preparation solution designed to improve flooring substrates before the application of floor-covering adhesives. SF Primer will improve dry, porous substrates for a better bonding surface, help protect the adhesive from alkalinity damage and improve adhesive spread rate. SF Primer is suitable for use over APA approved flooring grade plywood, concrete or acoustical concrete and floor patch and can prevent over absorption of adhesives resulting in a better bond and coverage. SF Primer may also be used as a primer for gypsum-based substrates prepared in accordance with ASTM F2419. SF Primer is designed and warranted for use only in conjunction with adhesives manufactured by Spectrim Floors

SUBSTRATE CONDITIONS

- Use on bare, porous concrete substrates on or above grade with up to 90% RH and pH of 8.0–12.0

CERTIFICATIONS

- LEED v4 PROGRAM CREDITS (where applicable) IEQ.Credit 4
- California Section 01350 compliant
- SCAQMD Rule #1168 Compliant

LIMITATIONS

- Do not allow product to freeze
- Not to be used as a moisture sealer or adhesive encapsulant
- Do not use without performing a bond test first
- Shelf life two years from date of manufacture, in unopened container. Store indoors at a temperature between 65-95° F.

BEFORE YOU BEGIN:

Important: Proper substrate preparations are essential. Moisture testing must be performed and documented before installation begins. Read Spectrim Floors Adhesive Information Technical Bulletin for complete instructions before beginning installation. This document may be found at www.spectrimfloors.com/resources

USAGE:

Use on concrete substrates to block high surface pH conditions. Substrate must be clean and dry. Moisture test results must not exceed 90% in-situ Relative Humidity (ASTM F2170), and surface pH should not exceed 12.0. Mechanically remove all existing adhesive ridges, leaving surface smooth and make certain substrate is free of oil, grease, sealers or curing agents, adhesive residue or any material that would prevent adequate coating. Apply SF Primer as an even coat over the entire surface of the floor. Only one coat is required. Allow SF Primer to dry for a minimum of 4 hours, or until completely dry and hardened to the touch.

APPLICATION METHOD AND COVERAGE:

3/8" nap roller: 350–400 square feet per gallon – Make certain to keep the applicator roller wet with material.

Sprayer application: 400–500 square feet per gallon – Overlap spray pattern to ensure full coverage.

CLEAN UP:

Clean up spills with soapy water. Dried residues may require the use of a solvent remover. Containers must be kept tightly closed when not in use.

LIMITATIONS AND SPECIAL CONDITIONS:

Do not allow product to freeze.

Not to be used as a moisture sealer or adhesive encapsulant.

Do not use without performing a bond test first. Perform a bond test with SF Primer over any patching compound before general application of either.

Do not use SF Primer if solvent or chemical cleaners have been used.

Patching or leveling of substrate must follow all manufacturers' application and curing instructions prior to applying SF Primer.

Do not use SF Primer in combination with any other sealer or encapsulant.

Do not use SF Primer to encapsulate cutback adhesive residues.

The floor and room temperature, as well as the SF Primer should be between 65°–85° F and the humidity should be between 45%–65% for 48 hours prior to, during, and after the installation.

SF Primer is not recommended for use in conjunction with polyurethane-based adhesives.

DISCLAIMER:

Users should determine the suitability of this information or product for their own particular purpose or application. Manufacturer is not responsible for the misuse of this product. This Technical Data sheet and the information conveyed herein supersede all previous versions.

3/8" Nap Roller

