

PRIMER FOR ALKALINE OR POROUS SUBSTRATES

SOLVENT FREE • BLOCKS SURFACE PH • LOW ODOR



Prelude is an acrylic floor preparation solution designed to improve flooring substrates before the application of floor-covering adhesives. **Prelude** will improve dry, porous substrates for a better bonding surface, help protect the adhesive from alkalinity damage and improve adhesive spread rate. **Prelude** 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. **Prelude** may also be used as a primer for gypsum-based substrates prepared in accordance with ASTM F2419. **Prelude** is designed and warranted for use only in conjunction with adhesives manufactured by XL Brands. **Prelude** is Carpet & Rug Institute (CRI™) Green Label Plus approved and FloorScore® Certified.



SUBSTRATE CONDITIONS

- Use on porous concrete substrates on or above grade with up to 85% RH and pH of 8.0–12.0

CERTIFICATIONS

- FloorScore® Certified
- CRI™ Green Label Plus
- LEED Credits: MR Credit 5, EQ 4.1 and EQ 4.3 ('zero' calculated VOC)
- Meets requirements of CA Section 01350 for indoor air quality
- CA 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 XL Brands Technical Bulletin titled "Substrate Preparations" for complete instructions before beginning installation. This document may be found at www.xlbrands.com/technical-bulletins/substrate-preparations. If you have questions, contact XL Brands Technical Department at 706-508-5907 Mon-Fri, 8:00 AM EST before you begin.

USAGE:

Use on concrete substrates to block high surface pH conditions. Substrate must be clean and dry. Moisture test results must not exceed 85% in-situ Relative Humidity (ASTM F 2170), 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 Prelude as an even coat over the entire surface of the floor. Only one coat is required. Allow Prelude to dry for a minimum of 4 hours, or until completely dry and hardened to the touch. 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.

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.

Do not use Prelude if solvent or chemical cleaners have been used. Patching or leveling of substrate must follow all manufacturers' application and curing instructions prior to applying Prelude. Perform a bond test with Prelude over any patching compound before general application of either. Do not use Prelude in combination with any other sealer or encapsulant. Do not use Prelude to encapsulate cutback adhesive residues. Prelude cannot be used as a moisture sealer. The floor and room temperature, as well as the Prelude should be between 65°–95° F and the humidity should be between 10%–65% for 48 hours prior to, during, and after the installation. Prelude is not recommended for use in conjunction with polyurethane-based adhesives.

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.

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. XL Brands, MicroSept, Prelude and Stix are registered trademarks of XL Brands, LLC. FloorScore is a registered trademark of SCS Global Services. CRI is a registered trademark of The Carpet and Rug Institute.

3/8" Nap Roller

