SurfaceSeal Adhesive/Cutback Sealer

Mohawk SurfaceSeal is a light-colored high strength acrylic-based compound formulated to isolate cutback and other types of old adhesive residues. SurfaceSeal will also improve dusty and porous floors to provide a clean surface for better adhesive bonds. It contains “zero calculated” VOC’s and does not contain any known hazardous materials.

- One-coat application
- Concrete (above, on or below grade)
- Plywood (APA grade hardboard and approved flooring grade underlayment)
- Approved for use with Mohawk Group’s M700, M95.0 and MS160 Adhesives
- Safe to use in occupied spaces
- Low odor, Non-toxic
- Use over old cutback*, multi-purpose and pressure sensitive adhesive residues

DIRECTIONS

Existing adhesives must be mechanically scraped down to a bare residue flat with the substrate. Do not use solvent or liquid cleaners to remove old adhesive. Floors must be clean, dry and free of any other concrete sealers, curing compounds, wax, oil, paint or any foreign matter that will interfere with a good bond.

*Cutback may contain asbestos fibers and should not be dry sanded or scraped. When removing excess, wet with water to prevent any dusting or treat as per local regulations.

SurfaceSeal must be applied over a solid surface. Soft adhesives, excess residue, or any surface that does not support the film will result in a failure of the product.

The floor and room temperature at the installation site must be acclimated with HVAC in operation. Acclimate by maintaining the temperature at 65°- 95° F, and the humidity below 65% for 48 hours prior to and during the testing and installation, and for 72 hours afterwards. Flooring materials and adhesives, as well as the SurfaceSeal require the same acclimation for 24 hours before, during and after the installation.

Patching of subfloor must follow all manufacturer’s application and curing instructions prior to applying SurfaceSeal. Patch must be a good quality cementitious material, not gypsum based. Perform a bond test with the SurfaceSeal over any patching compound before general application of either. Do not use SurfaceSeal in combination with any other sealer or encapsulant.

Apply SurfaceSeal with a 3/8 " nap paint roller, as an even coat over the entire surface of the floor. Keep the application roller wet with material. Only one coat is required, at an application rate of 315 - 360 square feet per gallon. Allow SurfaceSeal to dry for a minimum of 4 hours, 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.
LIMITATIONS
Not for use where the concrete tests higher than 80% RH according to the latest version of in-situ Relative Humidity Test ASTM F2170. The pH of the concrete must not exceed 10.0 before applying this product.

SHELF LIFE
One year from date of manufacture, in unopened container.

This product is not photochemically reactive as defined by California Rules 102 and 443. VOC content is below that established by California SCAQMD Rule 1168.