

The installation site must be acclimated for a minimum of one week and preferably 2-3 weeks with HVAC in operation. The floor and room temperature, as well as flooring materials and adhesive, must be maintained at 65°- 85° F, and the humidity below 65% for 48 hours prior to, during, and after the testing and installation. Follow ASTM F710 guidelines for subfloor testing and preparation. When used exterior, work under shade and in protection from the elements.

#### Features:

- ◆ Zero T.V.O.C.,
- ◆ Low odor
- ◆ Moisture and alkali resistant
- ◆ FloorScore Certified

**Substrates:** Concrete (all grades), terrazzo, ceramic, marble, and suspended plywood.

| Flooring Type   | Trowel Size           | Coverage per Unit            |
|---|-----------------------|------------------------------|
| Takiron Pathways Exterior and Poolside  | 1/32" X 1/16" X 1/32" | 175 - 225 sq. ft. per gallon |
| Takiron Stair Treads  | 1/32" X 1/16" X 1/32" | 175 - 225 sq. ft. per gallon |
| CBC Flooring in areas subject to heavy point/dynamic loads, topical moisture/temperature extremes | 1/32" X 1/16" X 1/32" | 175 - 225 sq. ft. per gallon |

#### Open Time

Approximately 1 hour after Part A is in contact with Part B depending on temperature and relative humidity.

#### Mixing Instructions

Gallon unit contains equal parts A and B. For best mixing results, allow both units to reach a temperature of between 70°F and 80°F (21°C and 26°C). Pour all of container Part B into the pail of Part A and mix thoroughly with a low speed mixer (150 rpm) to achieve an homogenous paste. **WARNING:** Imperfect mixing will induce imperfect bond.

#### Application

Spread adhesive evenly. Do not mix or spread more adhesive than can be covered with floor covering material within 1 hour. Allow the adhesive to "set" on the floor for about 30 minutes prior to placement of flooring material. Flooring material must be placed into wet adhesive. Total coverage of adhesive to the back of the floor covering material must be achieved. Proper adhesive transfer should be confirmed periodically by lifting the material. Flooring can be installed as long as adhesive shows transfer. Avoid working on newly installed flooring whenever possible. If this cannot be avoided, use kneeling boards and cut material tight to walls to help prevent shifting. Roll the floor covering with a 100 lb. (45 Kg) three-section roller across the width and length of the installation to break down adhesive ridges while the adhesive is still wet. Use hand roller in areas not reached by 100 lb. (45 Kg) floor roller. Sand bag high spots.

#### Clean Up

Before the adhesive sets, remove excess adhesive from flooring and clean tools with mineral spirits applied to clean white cloth. Dried adhesive is extremely difficult to remove. Observe cautions for using mineral spirits.

#### Curing after Installation

Ready for light traffic 24 hours after installation is complete. Ready for heavy traffic and furniture movement in 72 hours. Protect from heavy exposure to water and extreme temperature fluctuations for at least one week.

For additional information consult adhesive label and if used in the workplace obtain a Safety Data Sheet. For subfloors and conditions not covered contact your local Representative or CBC Technical Services Department for the specific guidelines.

| Specifications        |                        |             |  |
|-----------------------|------------------------|-------------|--|
| Freeze/Thaw Stability | Stable to 10°F (-12°C) | Weight/Pail | 12 lbs   |
| Flash Point           | Non Flammable          | Unit Size   | 2 - 1/2 Gal Cans   |
| Base                  | Epoxy                  | Shelf Life  | 1 year from manufacturing date, in an unopened container |
| Consistency           | Trowel Grade Paste     | VOC Content | 0 g/l when tested in accordance with SCAQMD Rule 1168    |
| Color                 | Off White              | Curing Time | 24 Hours   |