

## Installation Information for Rigi-Tile®

The following information on installing Rigi-Tile® is provided to assist you in keeping your new tiles looking their best for years to come.

### **Installation**

Rigi-Tile® can be installed in the same manner outlined in the Handbook for Ceramic Tile Installation published by the Tile Council of America. Keep Rigi-Tile® in its original packaging at 50°F – 100°F until ready to use. Install tiles in the grain direction directed by the arrow on the protective film. Do not remove protective film until installation is complete.

### **Sub-floors**

Install Rigi-Tile® over properly prepared concrete and wood sub-floors. Wood sub-floors should consist of 5/8" exterior grade plywood with an underlay of 5/8" exterior grade plywood where joints offset, or cement backer conforming to ANSI A118.9

### **Material Setting**

Use a premium thin-set cement mortar with a liquid latex mixture conforming to ANSI A118.3 to install Rigi-Tile®.

### **Setting Methods**

Follow adhesive manufacturer's instructions for preparation, mixing, application, and cleanup.

### **Grouting Materials**

Use a latex cement grout conforming to ANSI A118.6, or a water cleanable epoxy grout conforming to ANSI A118.3, suitable for the area of use. Silicone sealant may also be used.

### **Grouting Methods**

Follow manufacturer's instructions for preparation, mixing, application, and cleanup. Grout the Rigi-Tile® using a clean, firm, sharp rubber float. Do not use abrasive cleaners, powders, scouring pads, steel wool, sandpaper or the like to remove grout haze or damage to the tile surface will result.

### **Cutting and Machining**

Rigi-Tile® interior tiles can be cut, however if cuts are made the beveled edge of the tile is lost. Rigi-Tile® is best cut using a wet-saw, or jig-saw. Edges can be finished with a metal file or sandpaper. Do not use tile cutters designed to score or break tiles.