

Epoxy Stone Bond

Epoxy-River Rock Installation Instructions

SURFACE PREPARATIONS:



All surfaces must be dry, clean, and free from grease, oil, or foreign matter.

MIXING INSTRUCTIONS:



Stone Bond Epoxy is a three to one ratio. <u>Important:</u> DO NOT VARY FROM THIS MIX RATIO.

First, place **one** quart of cure in container, add **<u>three</u>** quarts of resin. (USE SEPARATE MEASURING VESSELS FOR EACH COMPONENT.)

Prepare The Epoxy:



Mix for two minutes with a flat stirrer, scraping the sides to ensure proper mix. Let stand while loading mixer.

Prepare The Stone:



Pour into mixer, 150-180 pounds of stone (depending on the size of stone).

Run mixer approximately three minutes until stone is thoroughly saturated with Stone Bond Epoxy.

Refer to batch mix sheet for correct ratio of aggregate to epoxy.

APPLICATION INSTRUCTIONS:



1. Remove the mix to the wheelbarrow and dump into place.



2. Immediately spread with rake to the correct level.



^{3.} Trowel smooth and tight. **IMPORTANT**: loosely troweled stone will cause a weak system.

Use Trowel Slick as a trowel lube and AVOID excessive amounts on trowels or deck.

CLEANING:



Tools may be cleaned with soap and water immediately after application.

NOTE: If tools are not cleaned within one half hour after being used, it will be virtually impossible to remove the Stone Bond Epoxy from your tools.

SAFETY PRECAUTIONS:



All epoxies, including Stone Bond, have the potential of causing dermatitis on people who are sensitive to epoxy. Users are cautioned to exercise due care, taking care not to get on skin, clothes, or in eyes. If splashed in the eyes, flush repeatedly with warm water for at least fifteen (15) minutes and call a physician immediately.

PLEASE NOTE:



Recommended thickness for the river rock epoxy surface is: ¹/₂ inch thick for pool decks, patios, driveways and walkways.



IMPORTANT:

If the temperature is below 60°F, COLD WEATHER RESIN MUST BE USED.