



CFS-ASPHALT PATCH INSTALLATION INSTRUCTIONS

****Please read and understand all installation instructions prior to beginning your project.****

Preparation:

All dirt, oil, dust, foreign contaminants and laitance must be removed to assure a trouble free bind to the substrate. Pressure washing, wire brush, and grinding are all good means of preparation. Surface **MUST** be dry before applying any materials.

Mixing:

Always mix complete batches. Epoxy will not cure properly if it is not mixed to the correct ratio. It is important that the liquids be mixed together first. Mix the liquids in an oversized container thoroughly and until streak free. After the liquids are thoroughly mixed, add in the aggregate. Mix in the aggregate with slow speed mixing equipment such as a jiffy mixer or rotating bucket/stationary mixing blade assembly. It is equally important that enough time is spent mixing in the aggregate to ensure that the aggregate is thoroughly wetted out. No induction time is necessary. Improper mixing may result in product failure. This material is self-priming.

Installation:

Apply the mixed material at 1/16" to 6" thickness. Apply the material with a hand trowel or other suitable application equipment. Thinner patches trowel much easier than thick material, thicker material may need to be "patted" with a steel trowel to "dry pack" in place. Do not over-trowel the material as this may cause isolated blisters to form. Air currents directly across or above the mortar during the curing process may cause isolated blisters to form. Maintain temperatures within the recommended ranges during the application and curing process. Surface may need to be grinded smooth after cure to remove trowel marks, etc. Patch may be sealed with a blacktop sealer after installation.

When overlaying an expansion joint, a single saw cut through the epoxy overlay will help prevent random fracturing.

Clean Up:

Use solvent such as acetone to clean tools.