Concrete Repair Products





"Pavement Preservation Products"

TechCrete is the most advanced flexible concrete solution for highway and airport payement rehabilitation.

Preparation:

The defective concrete is removed by conventional methods (saw cut and broken out by pneumatic means or milling). The area is cleaned out using compressed air. Installation:

After the area has been prepped, it is primed. TechCrete is then poured into the cavity and floated to an even surface. The surface is then coated with the friction material.



Distressed Concrete



Borders



Clean Out Old



Prime Area



Apply TechCrete



Apply Friction Surface

The Crafco Patcher I & II are designed to efficiently melt TechCrete, PolyPatch, and Mastic One. The Patcher I has a vat capacity of 95 gallons and the Patcher II has a vat capacity of 200 gallons.

Patcher I-PN# 56900 Patcher II-PN# 56700



Easy Application!

concrete pavement preservation. Spalled concrete caused by fatigue, freeze/thaw cycles, warping stress, ingress of water, or substrate problems can lead to costly reconstruction. Crafco TechCrete is a proven hot pour repair solution different from conventional rigid repair methods. Due to its flexibility, high tensile strength, ability to bridge joints, and high compressive resistance, **TechCrete** creates a long lasting concrete repair. Conventional rigid cement repairs such as epoxy or fast curing cementitious products often fail due to debonding, fatigue, and differential expansion characteristics, all resulting in additional cracking and the need for repeated repairs. These methods of repair have not only proven to be expensive, but also short term. Once in place, Crafco **TechCrete** will *conform to the pavement movement* and will not debond or crack. The TechCrete repair system

Crafco TechCrete is the long-term solution for distressed

has excellent adhesion and a high friction surface ideally suited for Thin Bond Repair (TBR), multi-corner slab repairs, joint intersection repairs, and recessed applications. Repairs with Crafco TechCrete can be opened up to traffic within as little as one hour.

TechCrete is the most advanced flexible concrete solution available for highway and airport pavement rehabilitation. With Crafco TechCrete, it's a one-time fix.

- Open to Traffic in About One Hour
- Long Lasting Concrete Repair
- Excellent Adhesion
- Flexible
- Compressive Resistant
- High Tensile Strength **Spans Joints**
- Partial Depth Repair
- Ideal for Multi-Corner Slab Repairs
- Resistant to Deicing Chemicals





For complete installation instructions contact Crafco or an authorized representative

For more information on Crafco products contact your local Crafco Distributor or call:



www.crafco.com +1.800.528.8242

420 N. Roosevelt Ave., Chandler, Arizona 85226 • Phone +1-602-276-0406 / Fax: +1-480-961-0513

Your local Crafco Representative: