

# Crack-Tite Floor & Slab Repair With A-Tech 1300

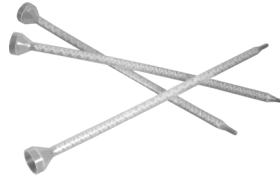
## Installation Instructions Please Read Carefully Before Beginning

### Failure To Read These Instructions Can Result In Loss of Product

1. For optimum appearance open up the crack a minimum of 1/4" wide by 1/4" deep using a hand grinder and crack chasing diamond blade. Blow out the crack to clean out any loose debris. Oils, sealers, etc. will inhibit proper bonding of A-Tech 1300. If you choose not to chase the crack A-Tech 1300 can be ground off after initial set, usually about 20 minutes into the repair.
2. Remove cap and cartridge seal, replace with black restrictor, then use nut to attach static mixer to cartridge. While holding Jake tool upward, place cartridge set into gun. Point nozzle upward and squeeze trigger until air and unmixed product is expelled from the static mixer. Maintain a constant flow through the mixer while the gun is pointed in the air. Product is now ready to be applied to repair area. **Do not allow product back into the cartridge from the static mixer which will result in cross contamination and loss of product.**



Restrictor



Mixing Nozzle



Retaining Nuts

3. First fill crack neat with A-Tech 1300 working 10 feet or so at a time.
4. Next fill the crack with dry silica sand.
5. Soak the sand in the joint with A-Tech 1300 until saturated.
6. A-Tech 1300 can be scraped or lightly sanded once it turns light grey and has reached an initial cure to achieve a finished look.
7. A-Tech 1300 begins to set up very quickly. If allowed to sit in the mixer for more than a minute or two the mixer will become plugged. Unused product can be capped and reused as long as product that has entered the mixer has not been allowed to re-enter either side of the cartridge.