

Crack Monitor

Installation Using Epoxy Adhesive

(Using a quick-set epoxy will speed-up crack monitor installation.)

1. Before installing a crack monitor, clean the surface of the installation area to remove debris.
2. Check to see that the red crosshairs are aligned properly. Re-position if necessary. Use clear office tape to hold the monitor's plates in their appropriate position.
3. Prepare the epoxy, following directions on the package. Apply epoxy to the backside of both mounting ends of the crack monitor.
4. Position the monitor over the crack, and apply pressure to adhere the monitor to the surface.
5. Use a masking tape to hold the crack monitor in position while the epoxy cures.
6. Once the epoxy has cured, be sure to cut the clear office tape that holds the two halves of the crack monitor together.
7. Using the "**CRACK MONITOR PROGRESS SHEET**", record the location, date of installation, date of observation and observation data.

Instructions for General Use

1. Check crack monitor position periodically, and record crosshair location on a "**CRACK MONITOR PROGRESS SHEET**".