Tac-It®

Instructions

MORTEX®

Necessary Tools
- Fiber Optic Lighing

Optional Tools
- Putty knife (thin blade)
- Diamond Saw
- Drill

Coverage
100 linear feet

Surface Requirements

1. Clean cove strip and fiber optic strip of debris (Use paint thinner to remove waxes from plastic)
2. Place a bead of silicone adhesive on the cove strip (this ensures long-lasting hold).
3. Place the Tac-It® on the fiber optic strip, as shown in the drawing, at 6 inch intervals. Tac-It consists of three tabs; two are closely spaced and will straddle the cove strip when it is properly installed.
4. Slide the combined fiber optic strip and Tac-It onto the cove strip. Position Tac-It at the tile joints on inside radii or straight sides and in the center of tile on outside radii.

New Construction

Put a pipe through the bond beam at the top of tile, preferably in a corner, to accommodate the fiber optic strip. (Place the pipe in the dirt *below* the concrete).

Existing Pools

One way to get through the deck is to create a joint. Using a diamond saw, cut across the deck twice making a slot 1/2" to 3/4" wide. Place the fiber optic in the slot and place Foam Fiber Joint on top leaving enough room for a pourable urethane joint material.

For pools where Mortex's Control Joint is used

Drill through the deck edge just below the center in order to enter the large center cavity of the Control Joint. Feed the fiber optic through the Control Joint.

Do Not use a hammer to place the Tac-It onto the cove strip. A piece of wood such as the handle of a wire brush makes an excellent tool for pushing teh Tac-It onto the cove strip.

Sometimes it is necessary to use a thin bladed putty knife of pocket knife to:
- remove mineral deposits, and/or cement from behind the cove strip that interfere with the Tac-It.
- lift the cove strip and/or separate the tabs in order to start in the Tac-It over the cove strip.