

AquaBond® Post-Tension Stitch



A New Pinnacle in Concrete Crack Repair for Swimming Pools and Pool Decks

**Actually
STRENGTHENS the
concrete while
stabilizing the
crack!**



The new AquaBond PTS-1238 Post-Tension Stitch sets a new pinnacle in concrete crack and fracture repair. Going way beyond simply stapling a crack, the PTS-1238 strengthens the concrete permanently as well as structurally stabilizing the whole area around it.

Engineered and constructed of an amazingly strong alloy, the PTS-1238 is also adjustable in length and wrench-tensionable with its turnbuckle-action and cold-rolled threads. Cold Rolled threads are way stronger than typical cut threads because all of the steel is retained rather than being peeled away and discarded.

Repair concrete, gunite and shotcrete swimming pools and pool decks. You can place our post-tension stitches every 12 inches along the length of the fracture, or even combine them with our S-Stitch system or Stress Proof Stitches for the ultimate in strength against future growth of the crack or fracture.

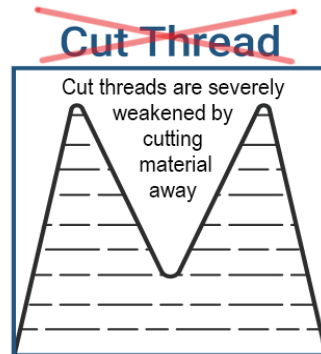
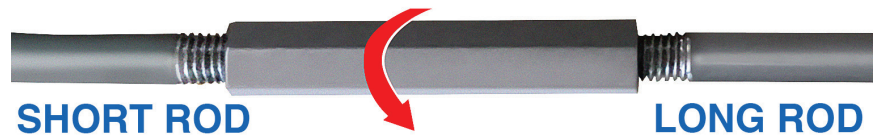
Aquabond's 2-Way System combines **1.** Our unique, specially-machined Post-Tension Stitches with **2.** AquaBond's non-sag Anchoring Epoxy AE-2200-250, a high-strength, two-part structural epoxy. The result? An amazing combination of strength and savings in both installation time and cost when compared to other repair methods for cracked concrete pools and decks.

When these post tensioned steel tendons are stressed, the concrete is squeezed, in other terms, the concrete is compacted which increases the compressive strength of the concrete and at the same time the steel tendons that are pulled increase the tensile strength. As a result, the overall strength of the concrete increases.

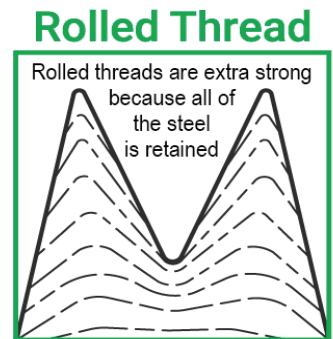


- Adjustable length
- Adjustable tension
- Actually **STRENGTHENS** the concrete
- Finest, strongest crack repair staple, **EVER**

Wrench 1/4 turn after hand tightening



X Cut threads are at least 30% weaker than rolled threads



✓ Rolled threads improve fatigue strength by 50 to 75%. Threads show no loss of fatigue strength even when heated up to 500 degrees Fahrenheit for several hours.