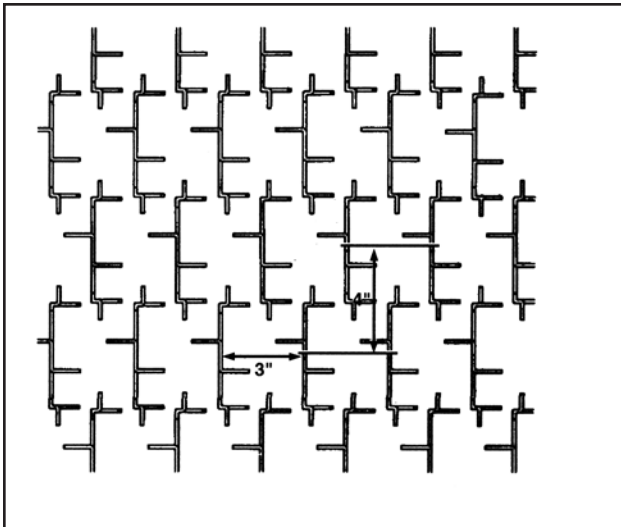
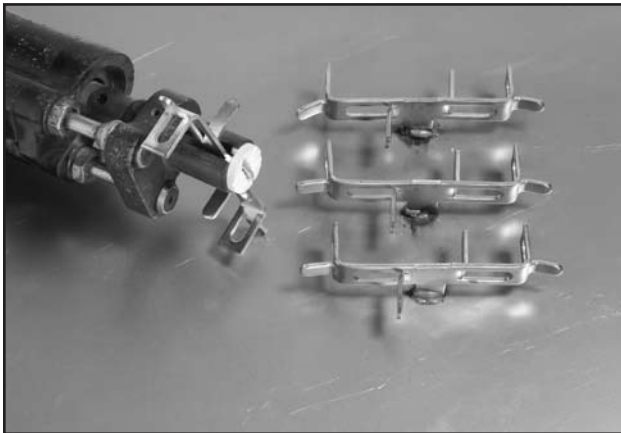
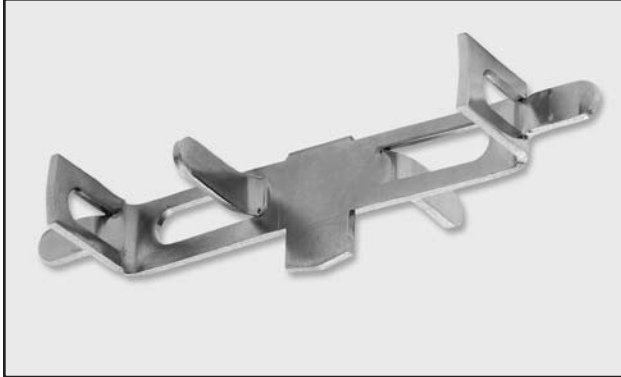




REFRACTORY
ANCHORS, INC.



Stud Weld Curl Anchor THE ALTERNATIVE ANCHOR

The Stud Weld Curl Anchor is the newest alternative to hexmesh, combining the reinforcing elements of the submerged vee anchor, flow-thru locking, and the holding power of hexmesh in an independent, one-piece anchor.

The Stud Weld Curl Anchor is primarily intended as a reinforcement for thin, single component erosion-resistant linings.

The Stud Weld Curl Anchor[®] is an independent, stud weld refractory anchor fabricated from 12 gauge stainless steel bar, 4" long (plus 5/8" tab extensions at both ends x 1" high). The key design elements include:

1. Fast installation via stud welding
2. Tabs act as submersed anchorage.
3. Large slots allow flow-thru locking of refractory concrete.
4. Space below anchor allows refractory to flow underneath for additional flow-thru locking.

VERSUS HEXMESH

1. Each anchor acts independently of the next, decreasing the likelihood of catastrophic failure.
2. Tabs are longer and more numerous per square foot, thereby allowing more submersed anchorage.
3. Easier installation - no pre-forming or cutting is required.
4. In-place repairs are simplified.
5. Density (i.e., anchors per square foot) may be modified to fit the severity of the service environment.