Pre-stressed Tank Wrap Wire

Our wire, combined with concrete, provides strength to structural elements in construction applications throughout the world.

Camesa pre-stress wire provides an inner reinforcement and compression element for use in the manufacturing of pre-stressed concrete tanks and similar structures.

STANDARDS

ASTM A-821

USES

> For the manufacturing of pre-stressed concrete tanks. The wire is continuously wrapped on the structure, maintaining tension by drawing through a die or

mechanical tension without redraw, eliminating the potential for tension cracks. Precise drawing practices are employed to meet customer tolerances.

ADVANTAGES

- > No welds or joints
- > Delivery can be to the specific job site, eliminating the need for additional handling
- > Just-in-time delivery when the structure is ready for pre-stressing

DIAMETERS

Wire sizes: .162 - .250"

PACKAGING

2,000-lb wooden reels or tubular carriers

