

TEK Rebar Tying Wire

Patent Pending dual-chamber coil — product datasheet

Overview

TEK rebar tying wire is designed for professional contractors and is engineered to feed smoothly through TEK rebar tying tools. Delivered on the patent-pending dual-chamber coil, the wire is developed to reduce jams and support consistent tie quality on the jobsite.

Available wire types

Type	Finish	Typical use
Black Annealed	Uncoated annealed steel	Everyday rebar tying
Electro-Galvanized	Zinc coated	Exposed rebar, humid & coastal sites
Polymer Coated	Bonded polymer barrier	Bridges, tunnels, long-service infrastructure

Essential technical specifications

Wire gauge	19 GA (1.0 mm)
Coil format	Patent Pending dual-chamber
Length per coil	32 m
Ties per coil	Approx. 240
Tensile strength (annealed core)	390 - 420 MPa
Tool compatibility	TEK TK-460, TEK TK-660, MAX® RB441T, MAX® RB443T, MAX® RB611T, MAX® RB823T*

Typical applications

Slabs and foundations • Walls and columns • High-rise construction • Bridges and highways • Industrial and precast • Coastal and humid environments (galvanized / polymer)

*MAX® is a registered trademark of its respective owner. TEK Global Wire is not affiliated with MAX. Compatibility statements refer to intended tool fit; always verify with your specific tool model. Specifications are indicative and may evolve. Contact TEK Global Wire for the latest technical data.

TEK Global Wire — Request a sample or quote at your TEK contact.