

LOW-CARBON WIRE

OEM Low-Carbon Wire (Galvanized & Bright)

Tree Island Steel low-carbon original equipment manufacturer (OEM) galvanized wire can be custom manufactured for a variety of wire-forming applications.

Our high-quality wire is manufactured to have a consistent surface finish with minimal tensile variation and minimal helix. This consistency allows the wire to run optimally with wire-forming equipment (such as computer numerical control (CNC) machines and four-slide machines).

Our low-carbon galvanized wire is manufactured for resistance welding and can be tailored to meet a wide variety of customer requirements such as tree supports.

Low-carbon bright wire can be used in a number of applications from coat hangers to display stands. The smooth surface finish is ideal for powder-coating applications. Tree Island Steel wire is precision drawn to exacting tolerances. We also have the ability to customize to your specific applications, producing a wide variety of diameters to a wide array of specifications.

Available coatings: ASTM A641 regular (commercial), Class 1, and Class 3 galvanized. Other coating weights available upon request.

GALVANIZED:

Diameter: 0.051" to 0.312" (1.29 mm to 7.92 mm)

Packaging: Tubular carrier or wrapack – approx. 2,000 lb (907 kg)

BRIGHT:

Diameter: 0.041" to 0.625" (1.04 mm to 15.88 mm)

Packaging: Tubular carrier – approx. 2,000 lb (907 kg)

