



TREE ISLAND STEEL



The World's Wire Solution

We're Wired to Your World

Tree Island Steel is an international supplier of premium wire products for a global range of applications. Established in 1964, Tree Island Steel has grown to become one of North America's leading producers of wire and fabricated wire products.

Tree Island Steel manufactures a diverse line of wire products from our ISO 9001 certified mills in Canada and the USA. In addition to our North American production, we source high-quality raw materials and finished goods from all over the world to ensure we can offer the product range our customers need.



MANUFACTURING & SERVICE

For over 50 years, Tree Island Steel has operated state-of-the-art manufacturing facilities in North America, including our flagship facility in Richmond, BC. Our production expertise and extensive product line enables Tree Island Steel to provide customized solutions to meet all of our customers' needs.

Across our facilities, our wire draw capacity of 350,000+ tons/year and over 800,000 sq. ft. of production and warehouse space allow us to maintain high inventory levels at our strategically located distribution centers. Our short lead times and 98+% fill rates allow our customers to maintain low inventory levels through just-in-time delivery.

ENVIRONMENTAL SUSTAINABILITY

Tree Island Steel leads the industry in environmental stewardship and is committed to embracing sustainability in all aspects of our operations. From the durable, reusable packaging and the products themselves to our significant investments in energy efficiency, Tree Island Steel continually strives to ensure the most efficient use of our resources.

Our products are suitable for use in LEED structures, and Tree Island Steel's quality management system complies with ISO 9001 standards.



Our Roots Run Deep



Industrial



Residential



Commercial



Agricultural



TREE ISLAND STEEL

Market Segments

INDUSTRIAL / OEM

- High-tensile galvanized baling wire
- High-carbon upholstery wire
- Low- and high-carbon bright wire
- Low- and high-carbon galvanized wire
- Black annealed wire products



RESIDENTIAL

- TrueSpec® collated gun nails
- Halsteel® collated gun nails
- Bulk nails and screws
- Packaged retail nails and screws
- K-Lath® stucco reinforcing products



COMMERCIAL

- Welded wire reinforcement sheets and rolls
- Engineered structural reinforcement mesh
- Earth reinforcement mesh
- Engineered pipe mesh
- Concrete reinforcing wire and rebar tie wire



AGRICULTURAL

- Fixed-knot game fence
- Farm and ranch fence
- Barbed wire
- Vineyard wire
- High-tensile galvanized fence wire



Our world depends on wire. You can depend on Tree Island Steel.

Often unseen but always essential, wire is everywhere in our world: in the home and the workplace, on farms and in factories, from the deepest mineshaft to the tallest skyscraper.

Whatever your needs, Tree Island Steel is truly the world's wire solution.



Commercial Products

- Concrete reinforcement
- Structural mesh
- Earth reinforcing mesh
- Mine mesh

Industrial/OEM Products

- Baling wire
- Upholstery wire
- Shelving wire
- Coat hanger wire
- Galvanized wire



Industrial Specialty Products

- Wirelines
- Shaped wire
- Straight and cut

Agricultural Products

- Barbed wire fencing
- Game fencing
- Field fencing
- Vineyard wire

Residential Products

- Stucco mesh, corner & paper
- Collated and bulk fasteners
- Packaged retail nails & screws

Industrial / OEM



Galvanized Wire Production - Richmond, BC

The industrial wire segment is a vast and diverse market. Tree Island Steel manufactures both low-carbon and high-carbon wires in a variety of galvanizing choices, as well as clean and bright wire for other coating options. Industrial customers and original equipment manufacturers (OEM) use wire to create products ranging from retail display racks to mattresses. Wire is also used to bind pulp bales and recycled products, such as cardboard and plastic.

Bright & Galvanized OEM Wires



- Chain link fence wire
- Bedding and upholstery wire
- Store fixtures
- Horticulture / nursery
- Gravel screen wire
- Snap tie

Baling Wire

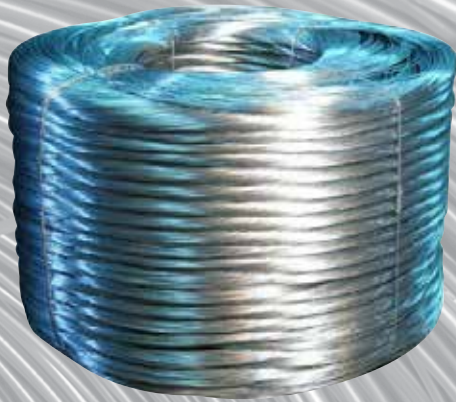


- Pulp and paper
- Recycling
- Cotton tie

Specialty



- Shaped wire
- Straight and cut



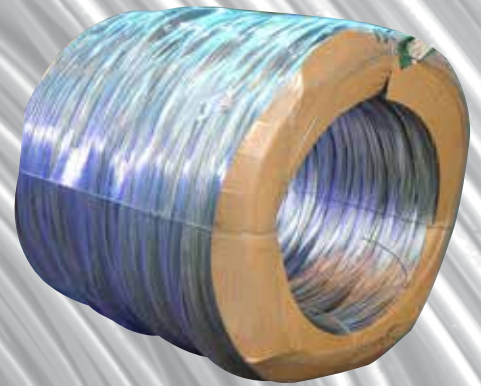
High-Carbon Baling Wire

- Pulp baling and unitizing wire is manufactured to rigorous standards to ensure compliance with all international marine cargo and transportation regulations.
- Galvanized recycling wire is used to bundle recycling products such as cardboard and plastic. Tree Island Steel's consistency in tensile and packaging makes our wire the top choice of the industry.



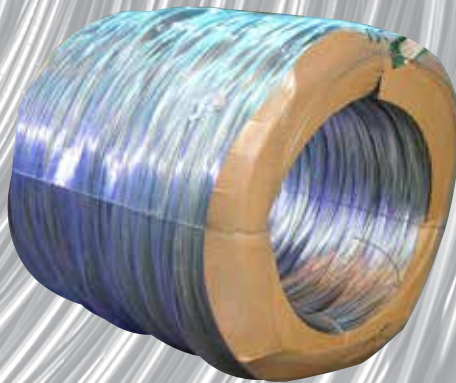
High-Carbon Spring Wire

- Tree Island Steel spring wire is unmatched in terms of uniform quality surface finish and consistency to the industry's specifications.
- Our technical service team expertly matches your requirements with the correct wire for all spring wire applications.



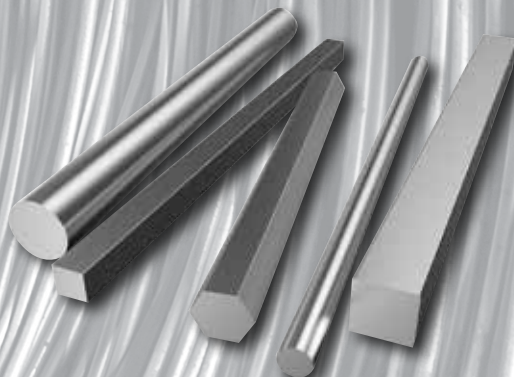
Low-Carbon Galvanized Wire

- Tree Island Steel galvanized wire is galvanized using the hot dip method which chemically bonds a protective zinc coat to the underlying steel.
- Low carbon galvanized wire can be custom manufactured to meet a wide variety of specific customer requirements. The consistent finish and tensile make this an ideal wire for OEM wire forming applications.



Chain Link Fence Wire

- Manufactured to the most current ASTM and CSA specifications, and to the specialized requirements of our customers.
- Our state-of-the-art zinc application process provides an industry-leading quality surface finish, and gives our customers a wide variety of zinc coating thickness options.



Specialty Products

- We produce a variety of shapes in carbon wire.
- Our 8740 rod grade carbon straight and cut bar is used for specialized applications.



Black Annealed Wire

- Produced in state-of-the-art annealing furnaces which ensures consistent quality and finish.
- Available in a variety of package options including catch-weight coils, re-wound coils and full pattern-laid carriers for use with baling machines in the recycling industry.

Residential Construction



Tree Island Steel residential products meet the most demanding needs of both the professional construction contractor as well as those for the weekend warrior. Tree Island Steel is a leader in products utilized in residential and light commercial construction, including fasteners and stucco reinforcing products.

Collated Nails for Pneumatic Tools



- Halsteel® 21° plastic strip nails
- TrueSpec® 21° plastic strip nails
- TrueSpec® 33° paper tape hardware nails

Stucco Reinforcing Products

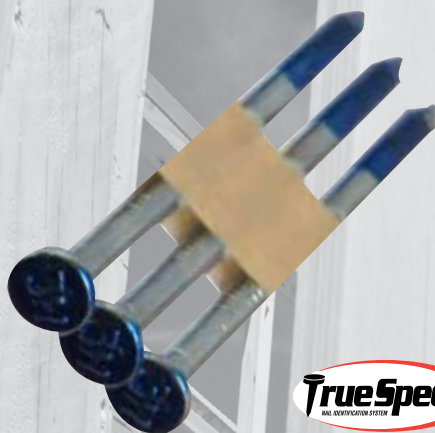


- Woven wire stucco netting
- Welded wire stucco mesh
- Corner bead
- Moisture barrier paper
- Fasteners - furring nails

Nails & Screws



- Piece count retail packs
- Innovative reclosable plastic containers
- Merchandising expertise
- Construction & deck screws



TrueSpec® Head ID System Plastic or Paper Tape Collated Nails

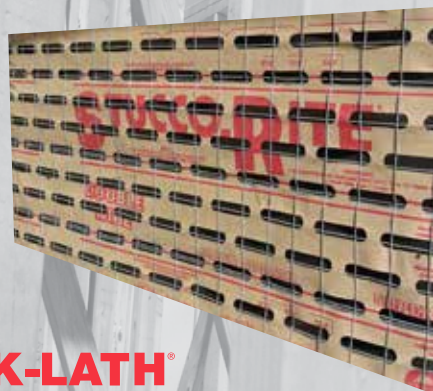
- Color-coded head stamp system delivers a simple and easy system to meet increasingly stringent building code requirements and ensure the proper fastener is used in all structural applications.
- Limits liability by ensuring proper fasteners are used in every project.
- Available in bulk cartons, 250-count and 800-count boxes.

Halsteel® Plastic Strip Collated Nails

- Tree Island Steel's construction nails ensure the highest level of quality and strength critical to residential and commercial wood frame structures.
- Plastic strip collated nails will fit in most full round-head nail guns.
- Meets applicable ASTM standards.

Packaged Fasteners

- Tree Island Steel's packaged nail and screw programs offers a low- to no-assist total merchandising program.
- Provides piece count in reclosable plastic tubs.
- Unique color-coding system for finding the right fastener.
- Great shelf appeal.



K-LATH®

K-LATH Stucco-Rite® Tile-Stucco Mesh Sheets

- K-LATH Stucco-Rite® is ideal for reinforcing exterior stucco walls, tile applications and stone facades.
- Paper-backed tile mesh with welded, galvanized wire woven through the paper.
- Superior products for the most extreme conditions.



K-LATH®

K-LATH® Stucco Woven Wire

- K-LATH's stucco reinforcing products lead the industry with superior quality, construction and performance.
- Minimizes cracking in Portland cement materials.



K-LATH®

K-LATH® Plastic Nose Kwik Corner

- Features a high impact-resistant plastic nose that offers extra strength and protection providing long-term durability.
- Non-rusting plastic nose is also ideal for high humidity or coastal climates.
- Meets ASTM C1032 standards.
- Complies with IAPMO ER 0341.

Commercial Construction



Welded Wire Reinforcement Production - Calgary, AB

Structural integrity and support are paramount in meeting the needs of the heavy construction industry, with applications that include commercial construction, infrastructure projects and earth reinforcement. Tree Island Steel has established itself as an industry leader with innovative products, such as structural welded wire reinforcement – a modern solution with superior reinforcing capabilities.

Concrete Reinforcement

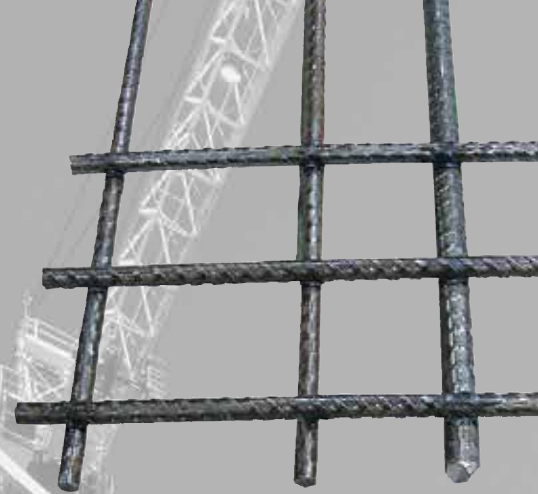


- Engineered welded wire reinforcement
- Standard welded wire reinforcement
- Concrete reinforcing wire
- Rebar tie wire

Earth Reinforcement



- Mechanically stabilized earth (MSE) panels
- Mining – tunnel wall stabilization
- Retaining walls/gabions



Standard Welded Wire Reinforcement (WWR)

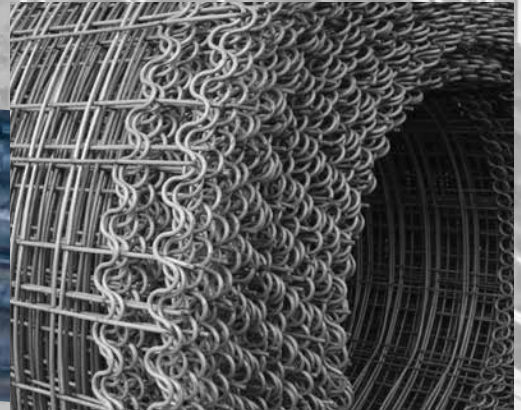
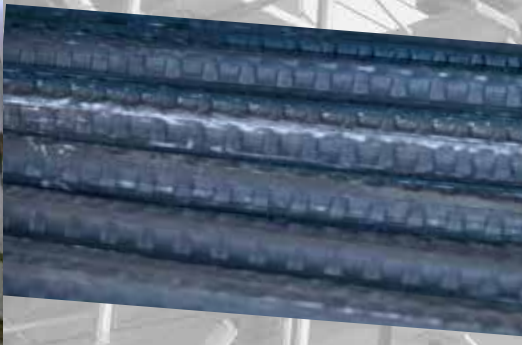
- Tree Island Steel manufactures WWR in sheets and rolls to strict industry standards and complies with ASTM A1064.
- This standard reinforcement is used to reinforce concrete slabs, tilt-up walls and residential applications, such as sidewalks, patios and pools.

Rebar Tie & Bundling Wire

- Fully annealed wire uniformly coiled and packaged to fit standard tie wire reels.
- Tree Island Steel's annealing process produces a soft wire for flexibility and quick tying.

Structural Welded Wire Reinforcement (SWWR)

- SWWR adheres to all strict industry standards and is a modern solution to concrete reinforcement that will lower costs of installation and labor.
- SWWR can be manufactured to meet engineered drawings for project-specific applications, including bridge and tunnel work, pre-cast panels and cast-in-place projects, such as high-rise buildings and sports stadiums.



Earth Reinforcement

- Tree Island Steel supplies the mining industry with welded wire reinforcement that's used for underground tunnel wall stabilization.
- Tree Island Steel meets the stringent specifications for weld shear strength and flush cut trims required by the mining industry.

Concrete Reinforcing Wire for Pipe and Piling

- Concrete wire is used in stirrup forming machines and in concrete pipe manufacturers' wire welding cage machines.
- This wire is available in packages over 3,500 lbs and exceeds industry standards for ASTM A1064.
- Also available in straight and cut.

Pipe Mesh/Flexicage for Concrete Pipe

- Tree Island Steel can produce pipe mesh and flexicage mesh for all standard concrete pipe designs used in infrastructure water and drainage systems.
- This welded wire reinforcement is available in rolls (for concrete pipe applications) and sheets (box culverts and other pre-cast applications).

Agricultural



Game Fence Production - Richmond, BC

Using a state-of-the-art zinc application process, Tree Island Steel's ToughStrand® fence products are strong and durable agricultural products for the professional rancher and farmer.

TOUGHSTRAND®

Agricultural Fence



- Ranch and farm fencing
- Highway fencing
- Full range of fence options for a variety of applications

Trellising Wire



- Continuous coils
- Catch-weight coils
- Layer-wound coils

Fencing Accessories



- General purpose utility fabric
- T-posts
- Fence staples



Barbed Wire

- Tree Island Steel ToughStrand® barbed wire is designed to work in the most demanding ranch conditions. The sturdy galvanized strands hold the sharp, evenly spaced barbs tightly in place.
- Barbed wire is available in low and high tensile strands, and in a variety of zinc coating options.
- Available in wood reel or steel reel.



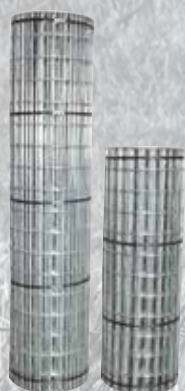
Fixed-Knot Game Fence

- Tree Island Steel ToughStrand® game fence provides superior corrosion resistance and durability. The Class 3 zinc coating ensures years of service keeping animals in or out of your fields.
- The specialized “fixed knot” system holds the vertical stay wires securely in place, so it can be used in the roughest of terrains.



Hinged-Knot Field Fence

- Tree Island Steel ToughStrand® farm field fence has flexible hinged joints that allow the fence to conform to the landscape, and is strong enough to withstand abuse from cattle and other livestock.
- Farm field fence is available in low and high tensile varieties, and with several zinc coating options.



Lawn and Garden Fence

- Class 3 crimped lawn fence that has specially designed tension crimps that prevent the fence from sagging and helps drain moisture.
- Garden fence and general purpose welded utility fabric for a variety of residential and commercial applications.



High-Tensile Vineyard Wire

- Tree Island Steel vineyard wire is a high-strength wire that is designed for trellising grapes and other orchard fruit.
- Tree Island Steel vineyard wire is available in an assortment of zinc coatings and tensiles.



Fencing Accessories

- Tree Island Steel has the accessories you will need to construct a fence, including T-posts and fence staples.



TREE ISLAND STEEL

Manufacturing Sites

CANADA:

3933 Boundary Road
Richmond, BC
V6V 1T8

2729 48 Avenue SE
Calgary, AB
T2B 0M4

USA:

12459 Arrow Route
Rancho Cucamonga, CA
91739

5080 Hallmark Parkway
San Bernardino, CA
92407



1964-2014



USA: 1 (800) 255-6974

www.treeisland.com

CANADA: 1 (800) 663-0955