

Coated Wire Products

Galvanized Strand Class A

Galvanized Wire Class A

Galvanized Rod Class A

Galvanized Barrier Cable Class A

Galfan® Coated Strand Class A

Galfan® Coated Wire Class A

Galfan® Coated Rod Class A

Sizes

Strand 1/4"-1/2"

Wire .075"-.310"

Rod 3/16"-11/32"

Packaging

Strand is available on Wood Reels & Coils

Wire is available on 2,000 lb. Carriers

Rod is available on 4,000 lb. Carriers



GUARDIAN CABLE

CABLE-STRAND-WIRE-ROD



Guardian Cable Systems LLC.

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About Us

Guardian Cable is a leading manufacturer of high quality Galvanized & Galfan® wire products. We manufacture Strand, Highway Barrier Cable, Wire & Rod. Guardian Cable is a family owned and operated company, we have been manufacturing quality wire products for over 10 years in northeast Florida. We always provide the highest quality products with the BEST customer service, all at the most competitive prices.

About Our Products

Guy Strand ASTM A475

Messenger Cable ASTM A363

Packaging

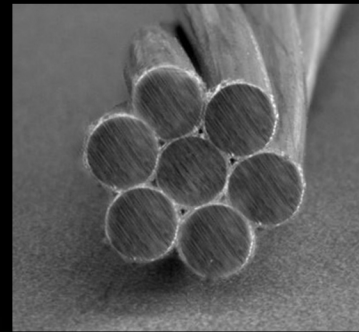
250' Coil (bundle of 10)

500' Coil (bundle of 10)

1000' Wood Reel

2500' Wood Reel

5000' Wood Reel



Highway Barrier Cable ASTM A741

Packaged on wood reels and available in both standard and pre-stretched forms. Our highway barrier cable has a minimum breaking strength of 39,000 lbs and is used in highway systems to aid inhibiting vehicles from crossing over into the opposing lanes of the highway.



Toll Coating

Customer supplied rod can be coated with Galvanize or Galfan® to meet customer specifications.

Coating Specialties

Galvanize

Our high quality products are drawn after they are galvanized, which means that our products have a smoother & more attractive finish. By drawing after Galvanize we can achieve consistent diameters & consistent stands lengths on our finished products. Traditional Galvanize lines can have a significant environmental impact due to the use of acids, fluxes and lead. The Guardian Cable Galvanize line & techniques are environmentally friendly and do not utilize any of these potentially harmful elements.



Galfan®

Galfan® is 95% Zinc 5% Aluminum plus rare earth mischmetal. Galfan® gives you a corrosion life that is 2.5x better than Class A Galvanize, without being as expensive as Class B or C.

Industries We Target

We focus on all the industries that require the use of high quality strand & wire products in Galvanize & Galfan® for their specific needs.

- Energy & Utilities
- Telecommunications
- Highway
- Construction
- Agricultural Fencing



How Does Galfan Compare?						
	Galfan	Hot Dip Galvanized	Electrogalvanized	Galvalume	Galvalume	Aluminized
Formability	5	3	5	3	3	2
Corrosion Resistance (bare)	4	3	3	2	5	5
Sacrificial Protection	5	5	5	5	3	1
Corrosion Resistance (formed)	5	3	3	3	3	2
Paint Adhesion	5	4	5	5	4	2
Corrosion Resistance (painted)	5	4	4	5	3	3
Weldability	3	4	5	5	2	1
Heat Resistance/Reflectivity	3	3	3	2	4	5

Galfan® Comparison

5 = Best
1 = Worst