

Allegheny Fence offers a large variety of chain link fencing products and installation. When shopping for your fencing needs, be sure that when you compare prices you are comparing the same quality of products.



There are several gauges (thickness) of wire as well as different wall thickness of posts and framework. The higher the gauge number, the thinner the wire. Your representative can discuss the type that will best meet your needs.

All fence fabric comes with a standard 2" mesh opening. Smaller openings in the fabric (1 3/4",

1" or 3/8") are available as a special order. Although galvanized wire offers protection from rusting, it is more susceptible to rust than the aluminum coated product.



Chain Link Fence

FENCE WIRE (MESH)

Vinyl coated wire

- available in green, black, brown and white
- will not rust
- The steel (core wire) gauge determines the strength of the fabric. Residential core is 2 1/2" to 13 1/2" gauge. A heavier 11 gauge core (heavy residential) or a 9 gauge (industrial) provide a heavier product.

Aluminum coated (or aluminized) wire

- Steel coated with aluminum. This coating is applied before the fabric (or wire) is woven. This results in a smooth and very highly rust resistant product.
- 9 gauge (.148" diameter) used in residential and industrial projects.

Galvanized coated wire

- Steel coated with zinc. This coating is applied after the fabric is woven which can result in some sharp points or pockets of thinner coating. Pre galvanized wire is available but not recommended due to the thinner coating and also susceptible to rust.
- 9 gauge used in residential and industrial projects

POSTS AND FRAMEWORK

Posts and framework come in a variety of thickness and diameters. Finishes are available in galvanized or vinyl coated to match your vinyl coated wire.

- Residential Grade—.065 wall thickness
- Heavy Residential/Light Commercial—20 weight—up to 46% heavier
- Industrial Grade—40 weight—over 200% heavier

******All gate frames are welded.**

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