

**Walcoom Corporation** 

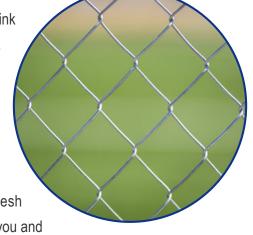


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"Whatever your fencing need is, Walcoom can help..."

For over 20 years, Walcoom Corporation has been providing professional chain link fence solutions to properties protection. We've helped thousands of businesses source premium chain link fence manufacturers and also brought them to win the competitive advantage in the industry. Be assured that our dynamic team is always moving forward, researching, and seeking to provide you with only the best.

**Chain link fence,** also referred to as hurricane fence or diamond-mesh fence, is one of the most durable yet inexpensive e fencing materials that brings you and your properties security.



Constructed of steel wires woven and interlocked in a diamond pattern, chain link fabric maintains an open appearance, which does not obscure the view beyond the fence. Chain link fabric of fers an array of benefits which makes it appealing to residential and commercial properties. Typical areas include home yards, playgrounds, tennis court, leisure sports field, park, boundary fencing, factory and construction sites, etc.

## **Features**

- Visibility—great for pets and children; it also does not obscure the view beyond the fence.
- Security—optimal security barrier, many intruders may be deterred by the chain link fence, various heights and barbed selvage are offered to meet any specific needs.
- Low cost—relatively inexpensive, one of the advantages over other fencing options.
- Durability—durable materials with utmost quality, two finishes (galvanized and vinyl coated) ensure to survive almost any harsh environment.
- Versatility—a variety of specifications and additions to meet any installation need; applicable to any place when safety
  is needed; could work as temporary fencing.
- Maintenance free—chain link fence won't crack, chip, bend or deform, is a budget-friendly option for homeowners or businesses alike.
- Easy to repair—damaged part can be easily replaced, matching the rest of the fence.

## **Specification**

Material: low carbon steel wire, galvanized wire, aluminum alloy wire, stainless steel, PVC.

Surface treatment: galvanized, vinyl coated; other finishes such as aluminized or galfan coatings are also available.

Colours of PVC coating: dark green, black, brown, red, orange, white and yellow.

Heights: 1.6' to 20' (Special heights available on request).

Gauges: 6, 8, 9, 10, 11, 11-1/2, 12, 12-1/2, 14, 16.

Mesh size: 3/8", 5/8", 3/4", 1", 1-1/4", 1-1/2", 1-3/4", 2", 2-1/4", 2-1/2", 3", 3-1/2", 4".

Roll length: 32' to 165'.

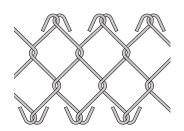
Selvage: twisted-twisted, knuckle-knuckle, knuckle-twisted.



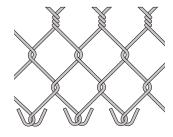
### "Knuckle" design to avoid sharp ends; "Twisted" method for more security.



twisted-twisted



knuckle-knuckle



knuckle-twisted

## Categories by different materials and coatings



## Galvanized chain link fence

Galvanized chain link fence is the traditional option for securing your properties both in residential and commercial applications. We use hot-dipped zinc coating which conforms to ASTM A392 for long service life warranty. For added security of commercial properties, barbed wire or razor ribbon is available to install onto the fence top.



## **■** PVC chain link fence

PVC (Vinyl-coated) chain link fence is an ideal choice for homes, yards and light commercial projects that require security, durability and affordability. Environmentally friendly colors (black, green and brown) blends naturally with the surroundings and allows the beauty of the landscaping to show through. PVC slats are available in various colours if privacy is needed.

## Stainless steel chain link fence

Stainless steel chain link fence has high alkali resistance and can sustain high temperature, even in harsh weather conditions, it can keep long-term bright luster which turns out to be a dominant advantage over other types of chain link fences. Recommended for high grade enclosures or barriers such as in airports, highways or other applications where high-level protection is needed.



## Aluminum chain link fence

If you desire a traditional and aesthetic fence, aluminized chain link fabric on galvanized framework is a good choice for strength and durability. With advantages of being corrosion resistant, lightweight, high tensile strength, it is recommended for commercial or public areas such as playgrounds, farms or some other recreational places. Long life guarantee and free of maintenance.

## **Privacy Slats**

Want privacy plus security? Chain link fence with insertion of privacy slats is a good choice. PVC slats with various colours

blend with the surroundings you're living.

#### Benefits:

- Durable construction.
- Increased security and privacy.
- Easy installation with no tolls required.
- Maintenance free.

#### Colours available:

- White, green, black, brown, beige, orange, dark blue.
- Customized colours are also available.





## **Applications**

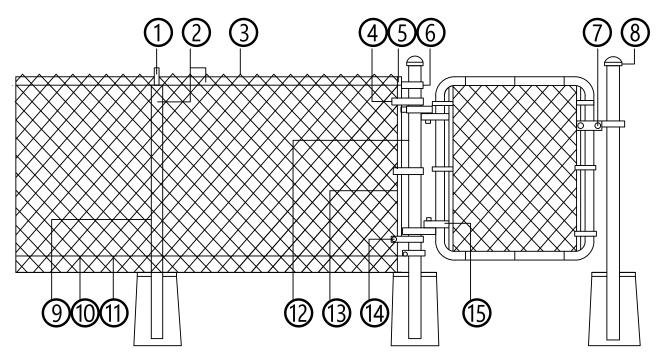
Chain link fence is a cost of fective fencing option for residential, commercial and industrial areas, its countless applications includes (to name a few):

- Dog kennel
- Sports grounds and facilities
- Parks and reserves
- Commercial properties
- Home yard
- Golf courses
- Schools
- Airports
- Zoo
- Temporary fencing
- Factory

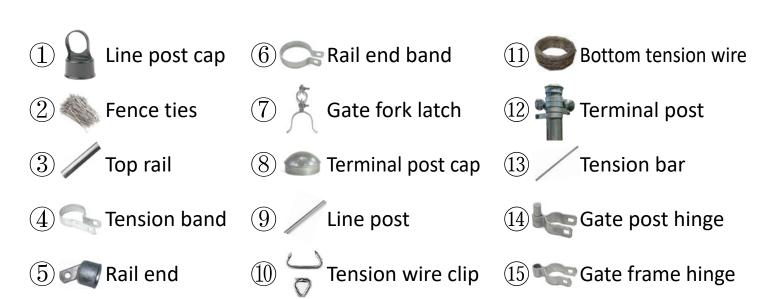


## Chain link fence fittings

We provide several types of hot-dipped chain link fence fittings to assemble a complete chain link fence system. For most residential applications, less weight die cast steel or aluminum fittings are commonly used. Whereas for commercial and industrial applications, fittings are usually constructed from cast iron or malleable steel. Dimensions differ from the size the chain link fabric, consult our experts to formulate your fencing project.

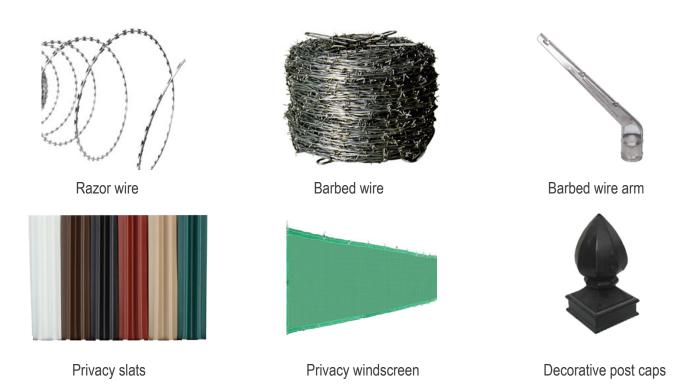


Fittings for chain link fence assembled with gate



## Chain link fence additions

To meet different customer needs, we offer a number of additions and modifications that can be applied to chain link fence.





## **Tips for Choosing Chain Link Fence**

There are three key parameters for choosing chain link fence:

#### Diameter/Gauge:

9 gauge is the most common wire size for both residential and commercial applications. 11 and 11-1/2 gauge are suitable for temporary fencing, while the 6 gauge is usually used in heavy duty security applications.

#### Mesh Size:

Chain link fabric with mesh size ranging from 3/8" to 1" is Mini Mesh for the maximum security and protection. Common mesh sizes up to 4".

#### Height:

Chain link fence can be processed into many different heights from 1.6 to 16 feet. Typically 3 to 5 feet for domestic property; commercial application up to 10 feet; 12 to 13 feet for tennis court or other sports field. We could formulate and customize the fencing needs as you submit your plan.

**Walcoom Corporation** 



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