



The
**Fence
Company**
By Superior Weld Mesh



WHO ARE WE?

As Superior Weld Mesh – The Fence Company, we aspire to connect creativity and imagination and set out on a path to deliver the greatest levels of integrity in our actions.

A perfect blend of competence and a constant need for change and development drives us to offer the best because we believe in building relationships rather than commercial agreements.

The Company came into existence in the early 2013. Since then, it has grown phenomenally under the inspiring guidance of the Director, Mr. Sanjay Pugalia, whose astute business sense and knowledge in the domain has given an edge over other players in the existing market.

Managing Director, Mr. Manish Pugalia has been a passionate innovator as well as compassionate leader to his team. His belief in maintaining the integrity of company's intent has helped to develop a strong and reliable bond with the client base. The Company has achieved credibility in the industry because of high degree of trust and bond with the clients that it has promised to maintain throughout.

OUR INSPIRATION

He has been in this industry since 1994 and is one of the market leaders. Without his excellence and knowledge, it would have been impossible to crack the market and grow as a brand.



01

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At Superior Weld Mesh, we strive to make every philosophy a reality by prioritizing requirements over financial feasibility. Turning every individual project from time consumer to fast mover, we are working hard to construct a better world of infrastructure.

Mr. Sanjay Pugalia (Director)

WELCOME

Superior Weld Mesh is one of the most well-known weld mesh manufacturers. With years of experience and a team of well-rounded and highly affiliated people/expertise, we provide the best that exceeds all of our client's expectations and prerequisites.

Superior Weld Mesh began its journey in 2013 with one idea in mind, to create reliable and holistic products that cater to maximum clients without any limitations. We focus on quality above everything. We strive to automate and establish a systematic standard approach that increases reliability and strengthens our horizons in addition to dealing with the market's dynamic fluctuations.

Superior Weld Mesh has categorized all its fencing products under the brand name **The Fence Company**. With a global reach across various boundaries, we intend to bring products for architecture, construction, fence contractors, military and perimeter security industries.

It has expertise in manufacturing products like:



**V Bend
Fence**



**Security
Fence**



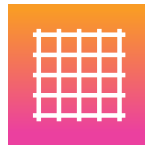
**Twin
Wire
Fence**



**Weld
Mesh
Gabions**



**Seven
Fence**



**Rebar
Weld
Mesh**



**Razor
Wires**



**Chain
Link
Fence**



**Barbed
Wires**



Barricades



V-BEND

FENCE

As the name suggests, V-bend mesh is designed with a series of architectural “V” folds that reinforce the overall strength of the system. The wire mesh panels are fabricated in a pattern of horizontal and vertical wires welded at each intersection forming a rigid panel section.

It's highly favourable as it offers an aesthetic look to the premises and further beautifies the property. It is a visually appealing fence suitable for boundary, anti-intruder uses and keeps out unwanted visitors. The system is very easy and fast to install and integrates directly with a range of robust gates for a complete security solution. Installing a V-Bend fence, whether you own business property or simply wish to demarcate your home property, is one of the most promising ways to do so.

Offered In:

● Mild Steel

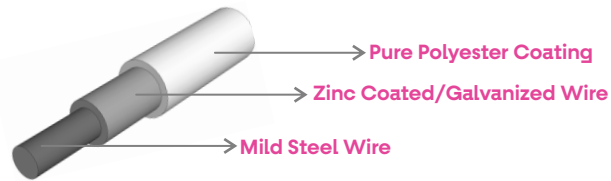
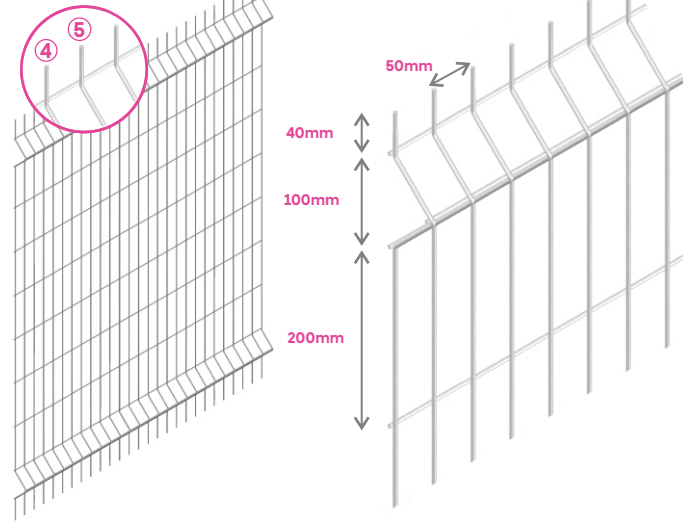
● Galvanized Iron

● Pure Polyester

03

SPECIFICATIONS:

Available In



Colors Available: Green Grey Black Customisable

Mesh Size	Wire Diameter	Width	Length	IS Standard
200mm x 50mm	4mm-5mm	2500mm	3000mm	IS 4948 & IS 4826

04

APPLICATIONS:



Highways



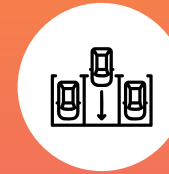
Amusement Park



Industries



Building & Townships



Parking Arenas



Public Spaces

FEATURES:



Strength



Anti-Corrosion



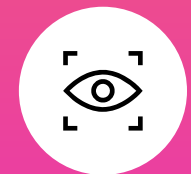
Design



Long Life



Aesthetic Look



Clear Vision



05

SECURITY

FENCE

Security Fence is a unique perimeter security product that maintains a guarded display of visual screening and balancing the need to delay and deter an attack. It combines a close-weave mesh that discourages cutting and climbing with a framework that can support a total security platform. Combined with razor/barbed wire, security fence spikes, or tooth spikes, it becomes an ideal high-security fencing for high-end applications, such as, prisons, military and power facilities.

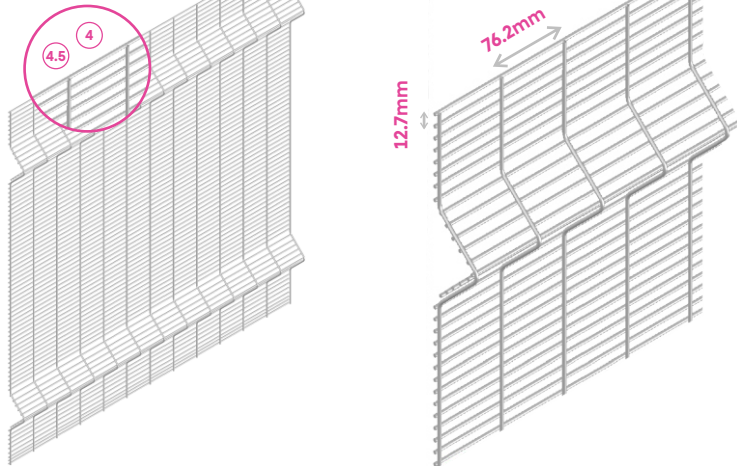
It performs as a temporary separation barrier, 3 meters high and 2.5 meters wide, which can be swiftly lifted and installed into place.

Offered In:

- Galvanized Iron
- Pure Polyester

SPECIFICATIONS:

Available In



Colors Available: Green Grey Black Customisable

Mesh Size	Wire Diameter	Width	Length	IS Standard
76.20mmx12.70mm	4mm-4.5mm	2500mm	3000mm	IS 4948 & IS 4826

06

APPLICATIONS:



Banks & Embassy



Airport



Heritage Assets



Prison



Society



VVIPS Assets

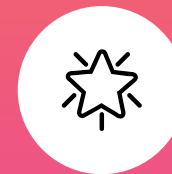
FEATURES:



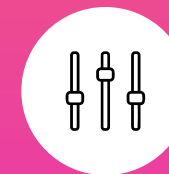
Rigid Design



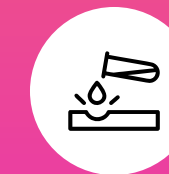
Higher Security



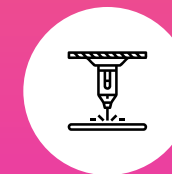
Aesthetic Look



Customization



Anti-Corrosion



Anti-Cut Climb

TWIN WIRE

FENCE

Twin wire perimeter fencing system combines a robust design with a low visual impact that will blend into any situation.

Double wire mesh fence, also called twin wire mesh fence, is a highly rigid mesh fence system with a flat appearance, double horizontal wire 5mm or 6mm welded to 6mm or 8mm, vertical wire so often referred to as 6-5-6 fences and 8-6-8 mesh fence. The double wire mesh fence is often used as a premier fence for school playgrounds and industrial fencing, where the conditions of a relatively strong mesh system are indispensable.

A double wire fence takes high-quality, low carbon steel wire as raw materials compared with the traditional mesh fence.

Offered In:

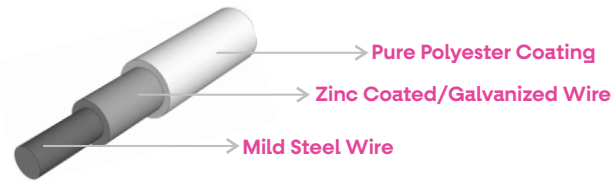
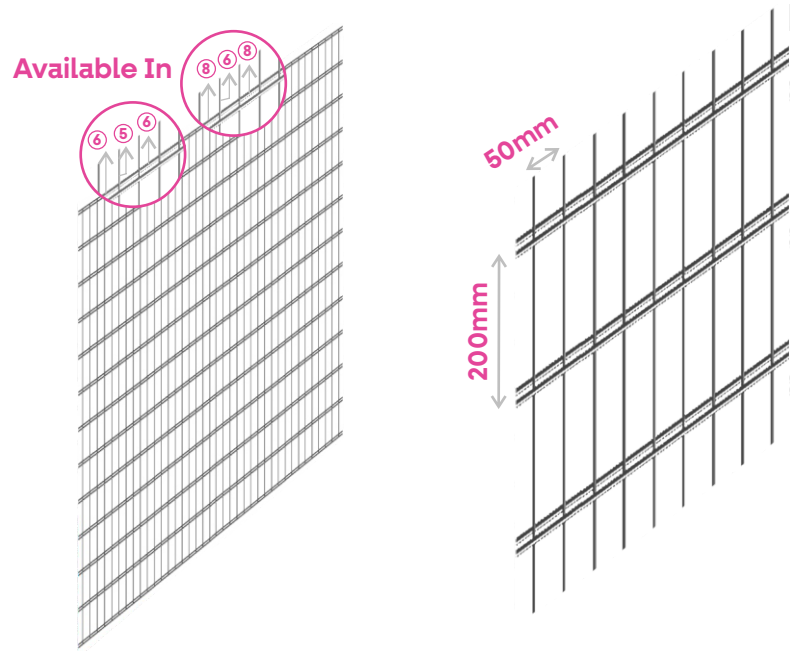
● Mild Steel

● Galvanized Iron

● Pure Polyester

07

SPECIFICATIONS:



Colors Available: Green Grey Black Customisable

Mesh Size	Wire Diameter	Width	Length	IS Standard
200mmx50mm	6-5-6mm 8-6-8mm	2500mm	3000mm	IS 4948 & IS 4826

08

APPLICATIONS:



Public Buildings



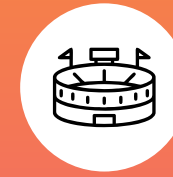
Zoos & Wildlife Parks



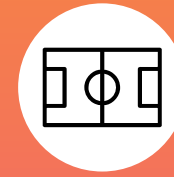
Schools



Industrial Buildings



Sports Arenas

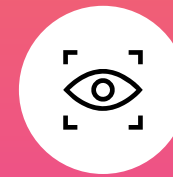


Games Areas

FEATURES:



Strong Build



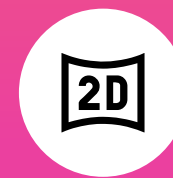
Good Visibility



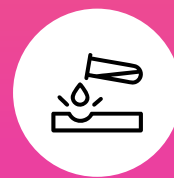
Tough To Breach



Unique Design



2D Tech



Anti-Corrosion



WELD MESH

GABIONS

Gabions are rectangular baskets made of extensively high tensile galvanized steel wire welded together. The baskets are filled with rock and stacked on top of one another to create a gravity wall. Gabions rely on the individual stones and boulders within the wire mesh interlocking for internal stability, as well as their bulk or weight to resist hydraulic and earth forces.

Furthermore, Gabions are a permeable structure that can be vegetated in some cases. Gabions are regarded as a "hard" construction solution with little habitat or aesthetic value.

Welded gabions come in a choice of sizes and shapes. Superior Weld Mesh has a broad spectrum of applications.

The product line includes the following:

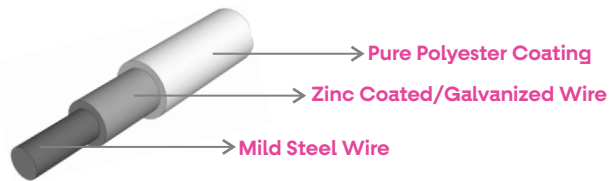
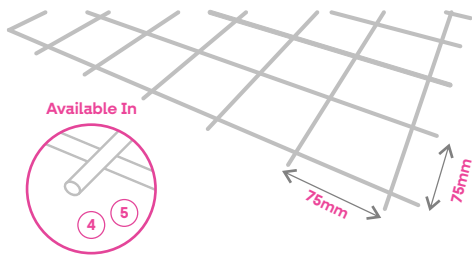
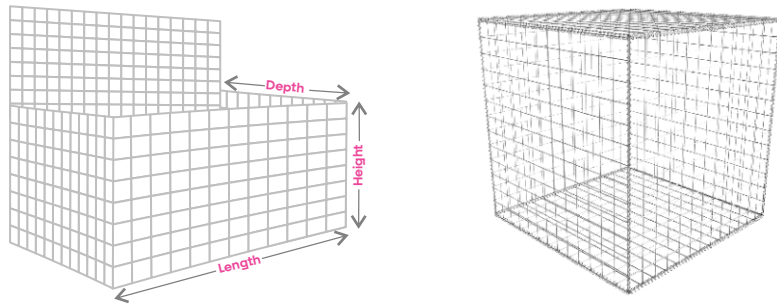
- Gabion Walls
- Gabion Pillars
- Gabion Mattress
- Gabion Basket
- Gabion Wire mesh
- Architectural Gabions

Offered In:

- Mild Steel
- Galvanized Iron
- Pure Polyester

09

SPECIFICATIONS:



Colors Available: Green Grey Black Customisable

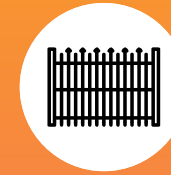
Mesh Size	Wire Diameter	Width	Length	Height	IS Standard
75mmx75mm	4mm-5mm	2500mm	3000mm	3000mm	IS 4948 & IS 4826

10

APPLICATIONS:



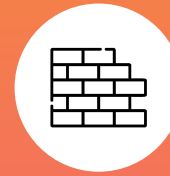
Landscape



Gabion Fence



Public places



Retaining Walls



Temporary Flood Walls



Amusement Park

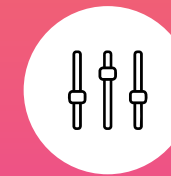
FEATURES:



Sustainable



Creative On Design



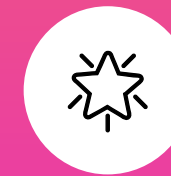
Customizable



Durable



Water Permeability



Aesthetic Look



SEVEN

FENCE

Rolled Top or also known as seven mesh is ideal where safety is paramount. A safe mesh fence panel with a rolled top and bottom edge for added safety, the unique safe design ensures there are no protruding sharp edges. The safe and secure panel is extremely rigid while offering good see through visibility.

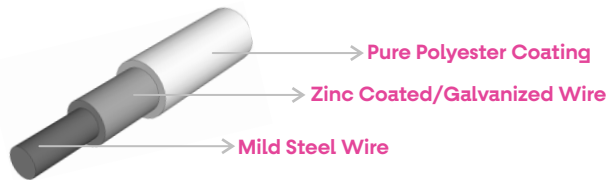
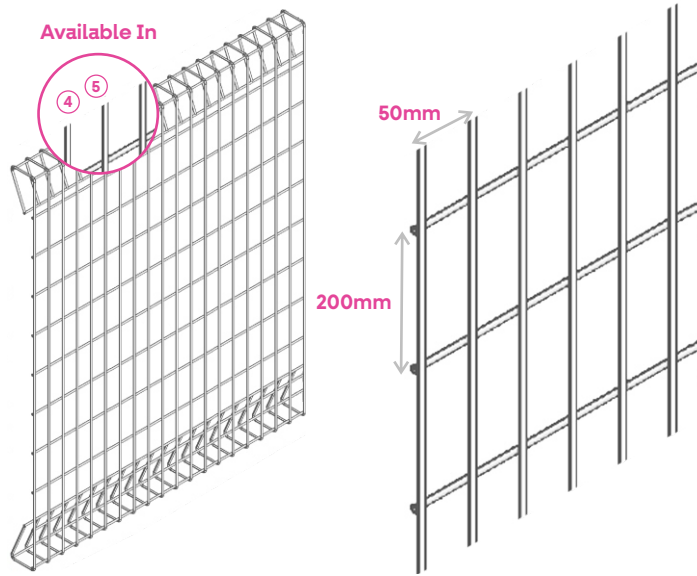
High-strength steel wires and a unique bending edges ensure its high safety; in addition, the structure on the top and bottom makes it more soft and beautiful to attract people's attention. We are committed to making it an ideal choice for those who want to have a practical and beautiful fence.

Offered In:

● Galvanized Iron

● Pure Polyester

SPECIFICATIONS:



Colors Available: Green Grey Black Customisable

Mesh Size	Wire Diameter	Width	Length	IS Standard
200mmx50mm	4mm-5mm	2500mm	3000mm	IS 4948 & IS 4826

12

APPLICATIONS:



Schools



Playgrounds



Storage Depots



Kindergarden

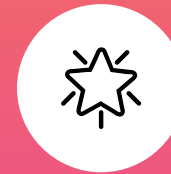


Swimming Pools



Construction Sites

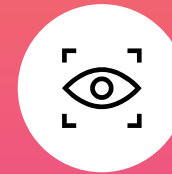
FEATURES:



Aesthetic Appearance



High Rigidity



Excellent Through Vision



Ideal For When Safety Is A Consideration.



Fast Installation



Available as a Complete system.



REBAR

WELD MESH

The Rebar/TMT weld mesh's unique ribbed design creates a stronger bond with the concrete or cement, providing additional support and strength to the structure while also extending its lifespan and durability. TMT weld mesh is the best solution for earthquake-prone zones due to their great tensile strength and flexibility.

TMT weld mesh has an advantage over welded wire mesh since it has a ribbed wire structure that helps it hold concrete and cuts down on cost and lead time of construction activities.

It can be divided into two types according to steel bar sizes used: heavy type (diameter of bar or rod 12mm minimum) and light type (diameter of rebar rods from 3mm up to 10mm).

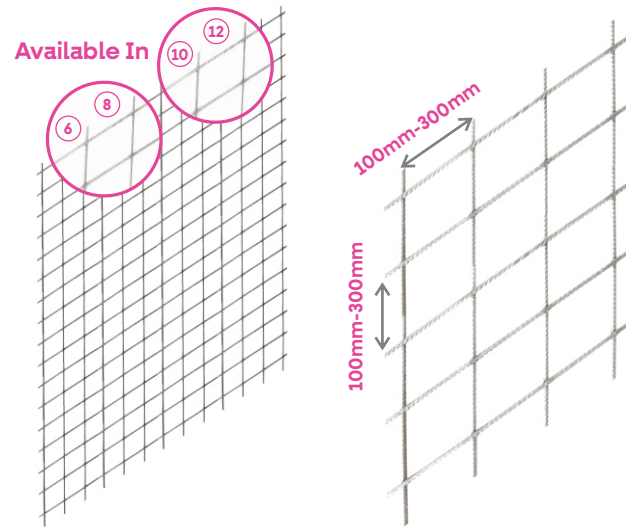
Offered In:

● Ribbed

● Plain

● Epoxy

SPECIFICATIONS:



Rebar



Plain

Mesh Size	Wire Diameter	Width	Length	IS Standard
300mmx300mm	6mm-12mm	2500mm	6000mm	IS 1566 (1982)

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APPLICATIONS:



Buildings



Retaining Structures
(Dams, Walls etc.)



Highways



Drainage



Bridges

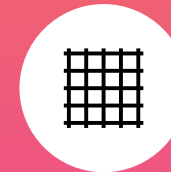


Road
Constructions

FEATURES:



Cost Reduction
(Ready To
Use Sheet)



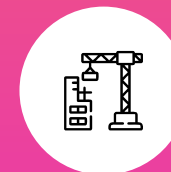
Ribbed For
Better Strength



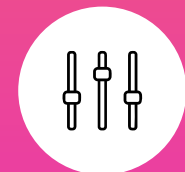
Zero Wastage



Time Saving



Increase In Speed
Of Construction



Customizable

A photograph of razor wire, also known as concertina wire, consisting of multiple strands of sharp-edged wire twisted together into a thick, rope-like structure. The wire is shown in a looped configuration against a dark, overcast sky. The number '15' is overlaid in the bottom left corner of the image.

RAZOR

WIRE

Razor Wire is also known as concertina wire. It is a sort of present-day security fencing material with better insurance and fencing quality made of hot-plunged aroused steel sheets or stainless-steel sheets. With excellent and sharp edges and high tensile center wire, Concertina razor wire has the components of secure fencing, simple establishment, age resistance and different properties that can be put to various usages.

Concertina Razor Wire is generally utilized as a part of high review living arrangement locales, stockrooms, and in military fields and different destinations requiring serious fencing and security.

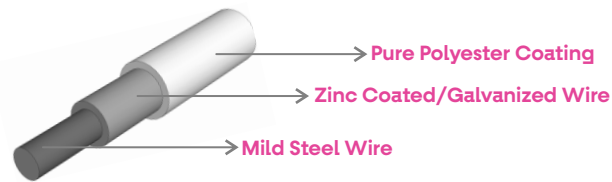
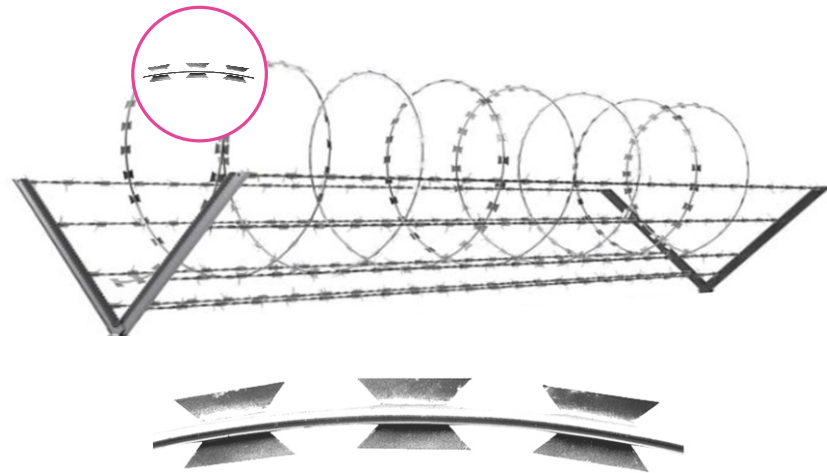
Offered In:

● Galvanized Iron ● Stainless Steel ● Pure Polyester

Product Range:

● BT 10 ● BT 22 ● BT 28 ● BT 30 ● CBT 65 ● CBT 60

SPECIFICATIONS:



Colors Available: Green Grey Black Customisable

Wire Thickness	Strip Thickness	Coil Width	Standard Length	UTS	IS Standard
2.5mm	0.45mm	300-1000mm	6000mm	1200MPA	IS 4454

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APPLICATIONS:



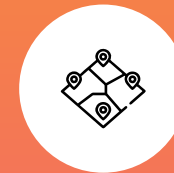
Poultry Farms



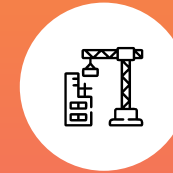
Protection



Borders



The Demarcation
Between
Properties



Construction
Sites

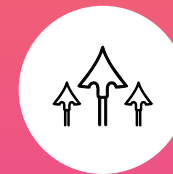


Military Areas

FEATURES:



Reliable
& Secure



Sharp Spikes



Quick
Installation



Security



Economical



No Maintenance



CHAIN-LINK

FENCE

17



Chain link mesh run vertically and are bent into a zig-zag pattern so that each "zig" hooks with the wire immediately on one side and each "zag" with the wire immediately on the other. This forms the characteristic diamond pattern seen in this fence. The tightly spaced diamond steel mesh structure offers any fence the linear strength and texture it needs to keep animals safe and predators out.

Chain link is generally made of galvanized iron and is known to provide high durability and uplift the aesthetic value. The top and bottom of the fabric can be customized as either both knuckled, both twisted, or one of each depending upon the level of security required. It is widely used today just because of its fast production rate, simple and practical structure, and easy-to-transport features.

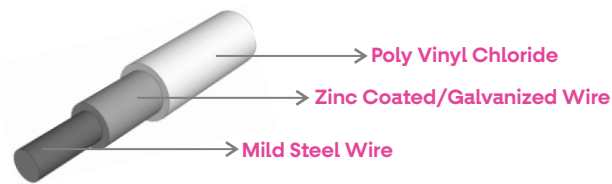
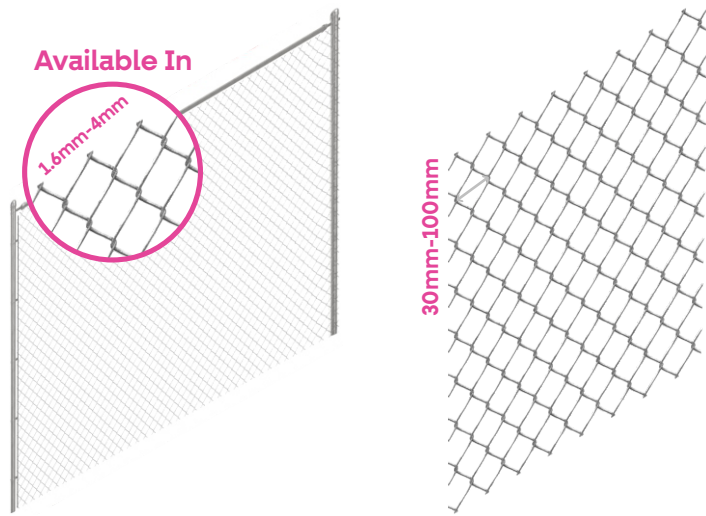
Categories:

1. Knuckled Chain Link Mesh
2. Twisted Chain Link Mesh

Offered In:

- Galvanized Iron
- Stainless Steel
- Poly Vinyl Chloride

SPECIFICATIONS:



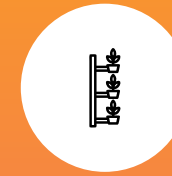
Mesh Size	Wire Thickness	Height	Process	Standard Length	Tensile Strength	IS Standard
30mmx30mm	1.60mm	3000mm	Automatic	15000mm	550N/m ²	IS 2721:2003

18

APPLICATIONS:



Suitable For Demarcation



Vertical Gardening



Gardens



Privacy



Animal Enclosures



High Voltage Areas

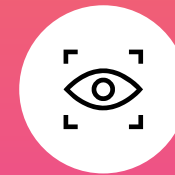
FEATURES:



Quick Installation



Low Maintenance & Easy To Repair



Clear Vision



Durability



Affordability



Safety

**BARBED****WIRE**

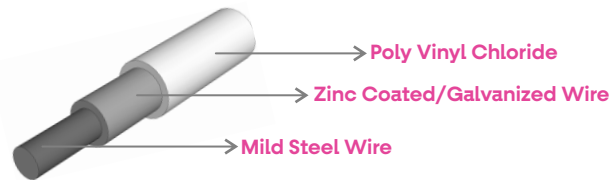
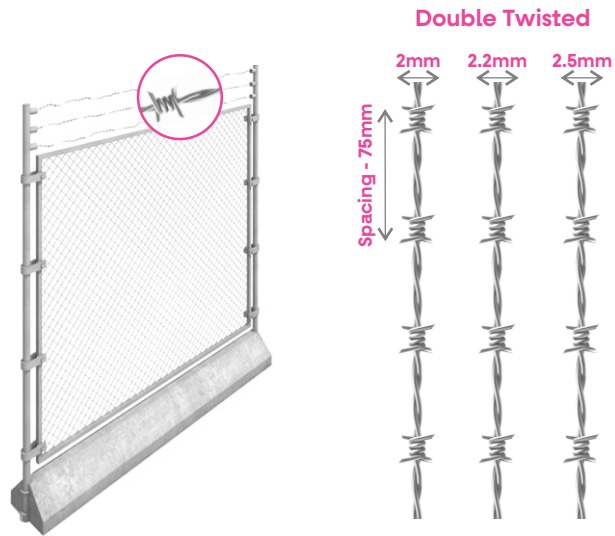
Barbed wire is a widespread and traditional method of fence used all over the world. Fence wires are normally made up of two longitudinal wires twisted together to create cable and wire barbs looped at regular intervals around one or both of the longitudinal wires. The twisted double wires add more strength and prevent breaking during contraction and expansion. Barbs are cut diagonally to give sharper points.

Barbed wires are widely preferred because they are cost-effective and are easy to install at a given space. Furthermore, they provide high dimensional accuracy, high service life and fine finish.

Offered In:

- Galvanized Iron
- Stainless Steel
- Poly Vinyl Chloride

SPECIFICATIONS:



Colors Available: Green Grey Black Customisable

Barb Distance	Wire Thickness	Length Per Kg	Standard Roll	Tensile Strength	IS Standard
75mm	12mmX12mm	6000mm	40-45	550 N/m ²	IS 278:2009
75mm	13mmX13mm	8000mm	40-45	550 N/m ²	IS 278:2009
75mm	14mmX14mm	12000mm	40-45	550 N/m ²	IS 278:2009

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APPLICATIONS:



The Military



Safeguarding Agricultural & Commercial Land



Farm House



Bulding & Townships



Police Station



Industries

FEATURES:



Impenetrable Security



Durability



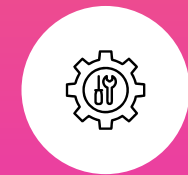
Cost-Effectiveness



Sharp Edges



Easy Installation



Demarcation

BARRICADES



21

Temporary wire mesh barricades are also called mobile fence, temporary barricades, mobile safety fence, mobile fence, etc. It is suitable for temporary isolation, partition, enclosure and it is very flexible to use.

Temporary wire mesh barricades are produced using high quality galvanized steel tube as frame, and weld wire mesh with frame together.

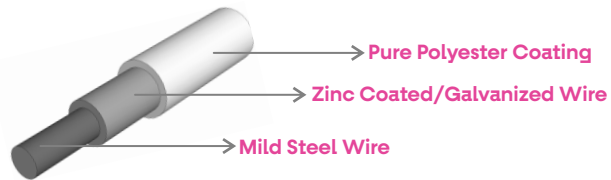
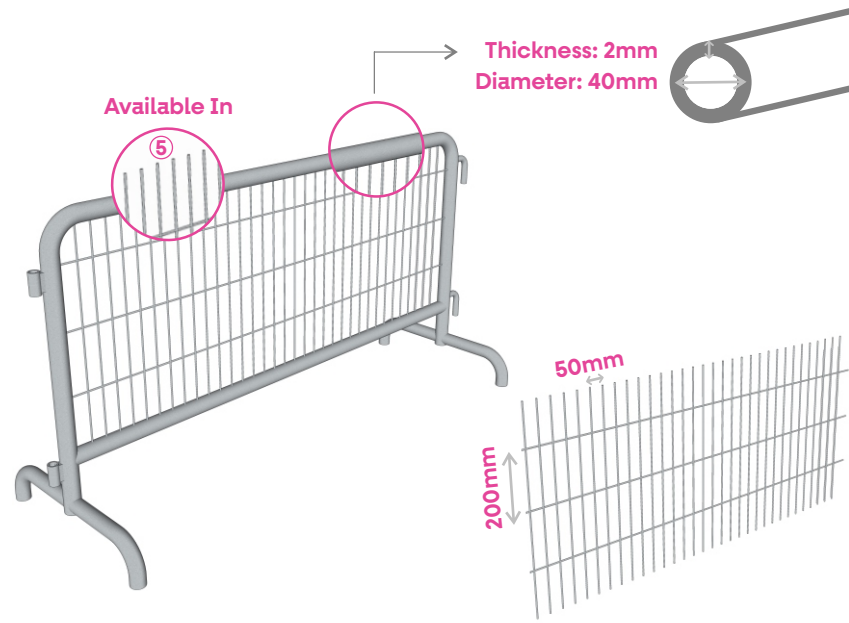
Crowd Control barriers are commonly made of steel. It is most effective when the barriers are interlocked and connected into a line through the hooks on the side of each barrier. When the roadblocks are interlocked, the security personnel can create an impossible defence line because such a defence line is not easy to be overturned.

Offered In:

● Galvanized Iron

● Pure Polyester

SPECIFICATIONS:



Colors Available: Green Grey Black Customisable

Mesh Size	Wire Diameter	Width	Length
200mmx50mm	5mm	1500mm	1200mm

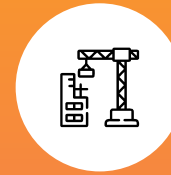
APPLICATIONS:



Events



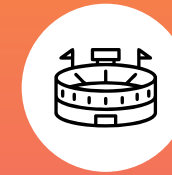
Public Gatherings



Construction Sites



Live Shows



Sports Arenas

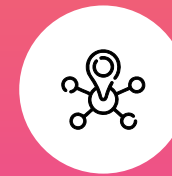


Crowd Management

FEATURES:



Strength & Durable



Mobility



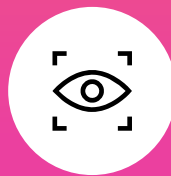
Light Weight



Anti-Rust



Inter Locking



Clear Vision



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