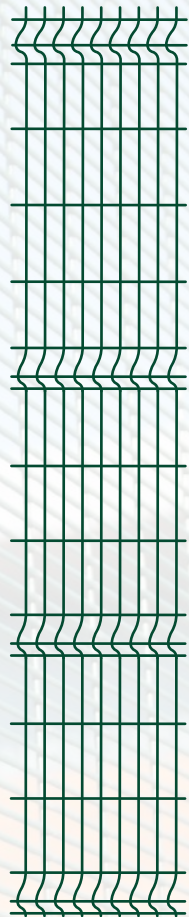


WIRE MESH FENCES CATALOG



Types & Features & Applications

- Curvy Welded Mesh Fence
 - Double Wire Fence
 - BRC Fence
 - 358 High Security Fence
-

CONTENTS

Wire Mesh Fences Catalog

CURVY WELDED MESH FENCE	01
Fence Panels	02
Fence Post	03
Available Colors	04
Curve quantities	05
Application	06
DOUBLE WIRE FENCE	07
Features	08
Standard Double Wire Fence	09
Decorative Double Wire Fence	10
6/5/6 Double Wire Fence	11
8/6/8 Double Wire Fence	11
Application	12
BRC FENCE	13
Features	14
Specifications	15
Application	17
358 HIGH SECURITY FENCE	18
Features	19
358 Mesh Fence	20
356 Mesh Fence	20
3510 Mesh Fence	20
2D 358 High Security Fence	21
3D 358 High Security Fence	22
Application	23

Types & Features & Applications

CURVY WELDED MESH FENCE

Curvy welded mesh fence, also called 3D security fencing, is made of carbon steel wires and steel tubes. Hot dipped galvanized or colorful powder coating supplies bright and anti-corrosive surface for durable life. Different curves on fence panel increase security grade.

It is widely used in commercial and residential applications for different grade security protection applications.

Associated posts and accessories are supplied for easy and fast installation. The posts will be buried into earths or bolted onto concrete or hard ground.

Wire Mesh Fences Catalog

Fence Panels

- **Material:** low carbon steel or galvanized steel wire.
 - **Surface Treatment:**
 - Black steel wire & Hot dipped galvanized
 - Electro-galvanized wire & PVC coating
 - Hot dipped galvanized wire & powder coating
 - **Wire diameter:** 3 mm, 4 mm, 5 mm, etc.
 - **Mesh opening:** 50 × 200 mm, 75 × 200 mm, 50 × 150 mm, 50 × 100 mm, 75 × 150 mm, etc.
 - **Panel width:** 2000 mm, 2200 mm, 2500 mm, 3000 mm.
 - **Panel height:** 630 mm, 830 mm, 1030 mm, 1230 mm, 1530 mm, 1730 mm, 2030 mm, 2430 mm.
-



Fence Post

- **Material:** high grade steel tube.
 - **Post type:** square, round, peach.
 - **Post dimension:**
 - **Rectangular (mm):** 40 × 60, 50 × 50, 60 × 60, 70 × 70, 80 × 80.
 - **Round (mm):** 38, 42, 48, 60.
 - **Peach (mm):** 50 × 70, 70 × 100.
 - **Color:** same as panel.
 - **Accessories:** Fence cap, clamps & screws are all available from us.
-



Available Colors

RAL 6005 Dark Green, RAL 9005 Black, RAL 7016 Grey, RAL 8017 Chocolate color.

Other RAL colors can also be customized.



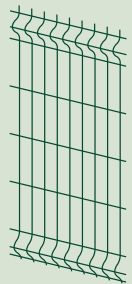
Wire Mesh Fences Catalog

Curve quantities

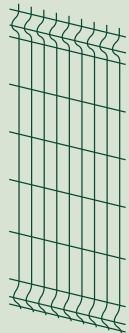
● **Height:** 630 mm, 830 mm, 1030 mm, 1230 mm (2 curves).

● **Height:** 1530 mm, 1730 mm (3 curves).

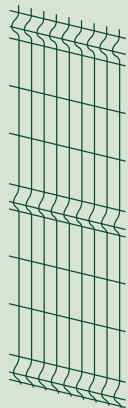
● **Height:** 2030 mm, 2230 mm, 2430 mm (4 curves).



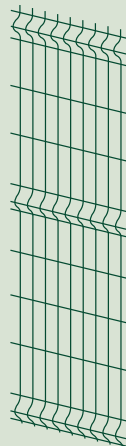
1030 (mm)



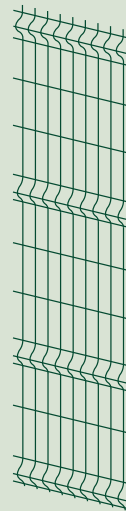
1230 (mm)



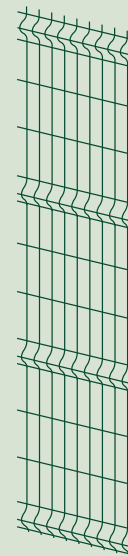
1530 (mm)



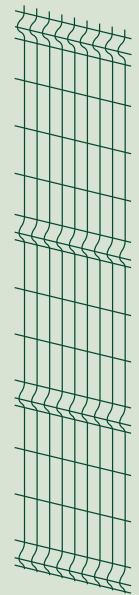
1730 (mm)



2030 (mm)



2230 (mm)



2430 (mm)

Application

Curvy fence panel can be used in many place, such as:

- Airport.
 - Residential.
 - Stadium.
 - Parking lot.
 - Hospital.
 - Military venue.
 - School.
 - Garden.
 - Station.
 - Factory.
 - Warehouse.
 - Entertainment place.
-



Wire Mesh Fences Catalog

Types & Features & Applications

DOUBLE WIRE FENCE

Double wire fence, also called twin wire fence, has extra strong structure than common welded mesh fences because of the double horizontal wire. All double wire fence is produced under international standard ASTM F 2919.

High strength is strong enough to be used in the school and community to protect the safety of people and property.

DOUBLE WIRE *FENCE*

Features

- High quality low carbon steel or galvanized steel wires for high strength.
 - PVC coating and hot dipped galvanized surface treatment protect double wire fence from rain-water, UV rays and bad weathers.
 - Double wire design improves durability and strength for higher grade protection.
 - Razor wire or barbed wires can be supplied for further enhance the security.
 - Decorative fences can be supplied for more beautiful appearance.
-



Wire Mesh Fences Catalog

Standard Double Wire Fence

8/6/8 or 6/5/6 double wire fence are perfectly suited for high security needed applications: industrial estates, sport stadiums, public buildings, airfields, schools, etc.



Decorative Double Wire Fence

8/6/8 or 6/5/6 double wire fence are perfectly suited for high security needed applications: industrial estates, sport stadiums, public buildings, airfields, schools, etc.



DOUBLE WIRE FENCE

Specifications - 6/5/6 Double Wire Fence

Item	Mesh Size	Vertical Wire Diameter	Horizontal Wire Diameter	Panel Width	Panel Height
D656-01	50 × 200 mm	5 mm single wire	6 mm double wire	2.5 m	0.63 m
D656-02	50 × 200 mm	5 mm single wire	6 mm double wire	2.5 m	0.83 m
D656-03	50 × 200 mm	5 mm single wire	6 mm double wire	2.5 m	1.03 m
D656-04	50 × 200 mm	5 mm single wire	6 mm double wire	2.5 m	1.23 m
D656-05	50 × 200 mm	5 mm single wire	6 mm double wire	2.5 m	1.43 m
D656-06	50 × 200 mm	5 mm single wire	6 mm double wire	2.5 m	1.63 m
D656-07	50 × 200 mm	5 mm single wire	6 mm double wire	2.5 m	1.83 m
D656-08	50 × 200 mm	5 mm single wire	6 mm double wire	2.5 m	2.03 m
D656-09	50 × 200 mm	5 mm single wire	6 mm double wire	2.5 m	2.23 m
D656-10	50 × 200 mm	5 mm single wire	6 mm double wire	2.5 m	2.43 m

Specifications - 8/6/8 Double Wire Fence

Item	Mesh Size	Vertical Wire Diameter	Horizontal Wire Diameter	Panel Width	Panel Height
D868-01	50 × 200 mm	6 mm single wire	8 mm double wire	2.5 m	0.63 m
D868-02	50 × 200 mm	6 mm single wire	8 mm double wire	2.5 m	0.83 m
D868-03	50 × 200 mm	6 mm single wire	8 mm double wire	2.5 m	1.03 m
D868-04	50 × 200 mm	6 mm single wire	8 mm double wire	2.5 m	1.23 m
D868-05	50 × 200 mm	6 mm single wire	8 mm double wire	2.5 m	1.43 m
D868-06	50 × 200 mm	6 mm single wire	8 mm double wire	2.5 m	1.63 m
D868-07	50 × 200 mm	6 mm single wire	8 mm double wire	2.5 m	1.83 m
D868-08	50 × 200 mm	6 mm single wire	8 mm double wire	2.5 m	2.03 m
D868-09	50 × 200 mm	6 mm single wire	8 mm double wire	2.5 m	2.23 m
D868-10	50 × 200 mm	6 mm single wire	8 mm double wire	2.5 m	2.43 m

Wire Mesh Fences Catalog

DOUBLE WIRE *FENCE*

Application

- School.
 - Community.
 - Playground.
 - Roadside.
 - Hospital.
 - Airport.
 - Park.
 - Garden.
 - Amusement park.
 - Railway.
 - Factory.
 - Farm.
-



Wire Mesh Fences Catalog

Types & Features & Applications

BRC FENCE

BRC fence, also called roll top fence, is a specially designed welded wire fence with rolled top and bottom.

Thick wire diameters and firm welded structure make BRC fence has high tensile strength and impact resistance performance.

BRC fence is widely used in school, community and other public and private places. Additional, the BRC fence can be used with razor wires as security fence in airport for high security protection.

Features

- Rolled top and bottom for beauty and anti-climbing.
 - Thick wire diameter for high tensile strength and impact resistance.
 - Strong welded structure for durable and long service life.
 - Hot dipped galvanized or PVC coating surface for corrosion and rust resistance.
 - Excellent see through visibility ensures excellent air ventilation.
-



Specifications

- **Material:** low carbon steel wire.
 - **Surface treatment:** hot-dipped galvanized or powder coating.
 - **Wire diameter:** 4/4.5/5/6 mm.
 - **Opening size:** 50 × 150 mm, 75 × 300 mm, 75 × 200 mm.
 - **Height:** 900 to 2400 mm.
 - **Width:** 1500 to 3000 mm.
 - **Color:** white, red, green, yellow and so on.
-



U-joint clip



Square clip

Specifications – BRC Fence

Item	Height (mm)	Width (mm)	Opening Sizes (mm)	Wire Diameter (mm)
BRA-900	900	2200 or 2400	50 × 150	5
BRA-1200	1200	2200 or 2400		5
BRA-1500	1500	2200 or 2400		5
BRA-1800	1800	2200 or 2400		5
BRA-2100	2100	2200 or 2400		5
BRA-2400	2400	2200 or 2400		5
BRB-900	900	2250 or 2400	75 × 200 75 × 300	5 or 6
BRB-1200	1200	2250 or 2400		5 or 6
BRB-1500	1500	2250 or 2400		5 or 6
BRB-1800	1800	2250 or 2400		5 or 6
BRB-2100	2100	2250 or 2400		5 or 6
BRB-2400	2400	2250 or 2400		5 or 6

Application

- Community.
 - School.
 - Garden.
 - Park.
 - Square.
 - Hospital.
 - Amusement park.
 - Swimming pool.
 - Parking lot.
 - Roadside.
 - Airport.
 - Bridge.
 - Train station.
 - Farmland.
-



Wire Mesh Fences Catalog

Types & Features & Applications

358 HIGH SECURITY FENCE

358 high security fence, also called prison mesh, is a kind of superb security fencing because of its anti-climbing and breaking structure.

Thick diameter and extremely small mesh opening protect security fence from cutting, climbing and breaking. Optional razor wires or wall spikes can further enhance the security.

358 high security fence is widely used in places where need superb protections, such as prisons, military sites, governments, embassy.

358 HIGH SECURITY FENCE

Features

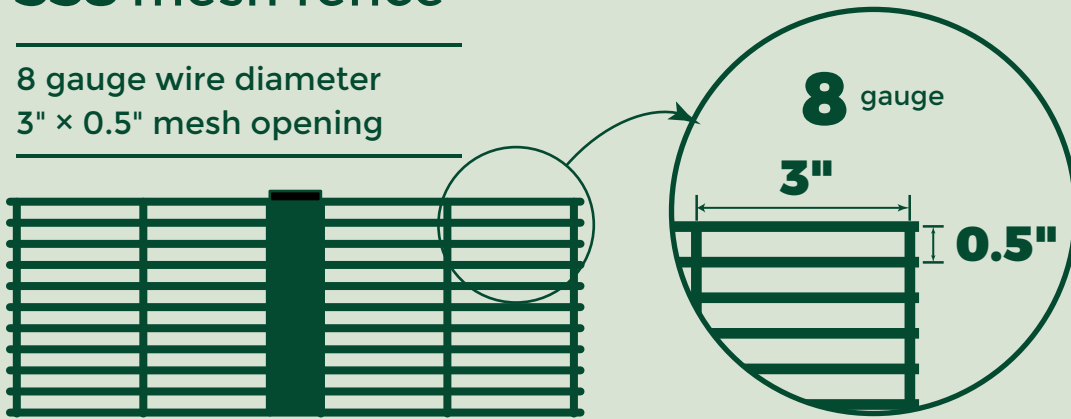
- Thick diameter for superb tensile strength and impact resistance.
 - Extremely small mesh opening for anti-cutting, anti-climbing and anti-breaking.
 - Hot dipped galvanized or powder coating for corrosion and rust resistance.
 - Optional razor wires and wall spikes for security enhancing.
 - 358/3510/356 types for choice
-



Wire Mesh Fences Catalog

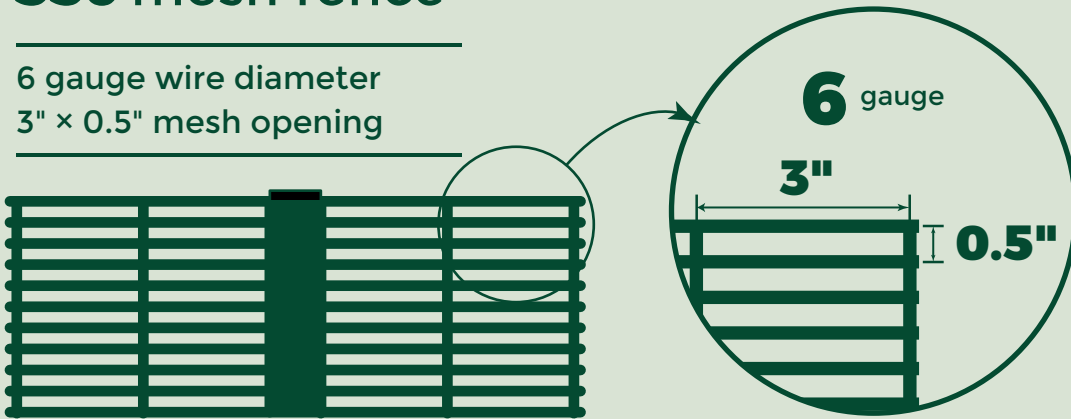
358 mesh fence

8 gauge wire diameter
3" × 0.5" mesh opening



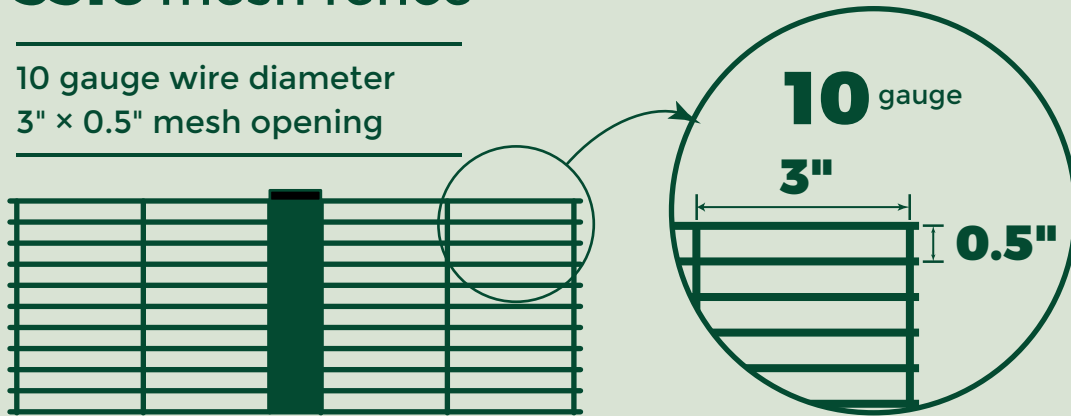
356 mesh fence

6 gauge wire diameter
3" × 0.5" mesh opening



3510 mesh fence

10 gauge wire diameter
3" × 0.5" mesh opening



2D 358 High Security Fence

2D 358 high security fence is a special 358 high security fence. The 2D 358 high security fence panels have double horizontal wires at 152.4 mm centre. This structure make it more strength than the normal 358 high security fence.



Specifications - 2D 358 High Security Fence

Item	Fence Height (m)	Panel Size (H × W)	Fence Post (H × Size × T)	Clamp Bar (mm) (H × W × T)	Interior or Corner Clamp No. (pcs)
2DS-1	2.0	2007 × 2515	2700 × 60 × 60 × 2.5	2007 × 60 × 5.00	7 or 14
2DS-2	2.4	2400 × 2515	3100 × 60 × 60 × 2.5	2400 × 60 × 5.00	9 or 18
2DS-3	3.0	2997 × 2515	3800 × 80 × 80 × 2.5	2997 × 80 × 6.00	11 or 22
2DS-4	3.3	3302 × 2515	4200 × 80 × 80 × 2.5	3302 × 80 × 6.00	12 or 24
2DS-5	3.6	3607 × 2515	4500 × 100 × 100 × 3.0	3607 × 100 × 7.00	13 or 26
2DS-6	4.2	4204 × 2515	5200 × 100 × 100 × 4.0	4204 × 100 × 8.00	15 or 30
2DS-7	4.5	4496 × 2515	5500 × 100 × 100 × 5.0	4496 × 100 × 8.00	16 or 32
2DS-8	5.2	5207 × 2515	6200 × 120 × 120 × 5.0	5207 × 100 × 8.00	18 or 36

3D 358 High Security Fence

3D 358 high security fence is very similar to the 358 high security fence. It also has anti-climb and anti-cut structures. But 3D 358 high security fence has special "V" shaped appearance. It combine the aesthetics and security.



Specifications - 3D 358 High Security Fence

Item	Panels				Posts			
	Fence Height	Panel Size (H × W)	No. of Beams	O/A Length	Material and Fixing Clamps			
					Interior		Corner	
m	mm	-	mm	Material (mm)	Clamps No.	Material (mm)	Clamps No.	
3DS-1	2.0	2000 × 2515	2	2700	80 × 60 × 2.0, RHS	6	80 × 80 × 2.5 SHS	12
3DS-2	2.4	2400 × 2515	3	3100	80 × 60 × 2.0, RHS	7	80 × 80 × 2.5 SHS	14
3DS-3	3.0	3000 × 2515	3	3800	80 × 80 × 2.5, SHS	10	80 × 80 × 2.5 SHS	20

Application

- Prison.
 - Military base.
 - Airport.
 - Railway.
 - Shipping port.
 - Power plant.
 - Hospital.
 - School.
 - Community.
 - Park.
 - Bridge.
 - Roadside.
 - Farm.
 - Borderline.
-



Address

Factory: Anping County, Hebei 053600 China.

Office: shijhuamao building,tiyu street, shijiazhuang city,hebei,china

Call Us

Mob: +86-15075129626(WeChat & WhatsApp)
+86-17303311319(WeChat & WhatsApp)
+86-15333383093(WeChat & WhatsApp)
+86-13739781300(WeChat & WhatsApp)
+86-15333383021(WeChat & WhatsApp)

Email

Email: tuofangmesh@gmail.com

Website

Website: <https://www.tuofanggabion.com>