



QUALIFY YOUR MIND

Company Profile



Hebei Qianye Metal Products Co., Ltd is a company engaged in production and exportation of metal fence as well as other metal products. Its registered capital is RMB50,100,000 (about USD7,400,000), covering a land area of 30,000 square meters.

Since its foundation in 2002, this company has been always adhering to the principle of uncompromising integrity and credibility first in doing things. We making our own Brand QYM and has been exporting the QYM-Welded Mesh Fence, QYM-Airport Fence, QYM-High Security Fence, QYM-Palisade Fence and other high grade protective fences to over 100 countries and regions in Europe, America, Africa, Middle East and Australia. In 2008, our export of 120 km metal fence to America made us an apparent leader in the local fence industry; in 2009, we successfully took and completed the orders from UN which perfectly proved our good reputation and our strong production capability.

Through years of production experience, we deeply understand that the qualified product is the factory basis for survival and development. In order to ensure consistency of product quality, our company introduced a fully automatic panel fence welding equipment, automatic electrostatic spraying production line, as well as advanced welding machines, cutting machines, punching machines and bending machines. We have first-class product design department responsible for new product reserch, first-class quality control department responsible for timely monitoring of product at each production process and first-class one-to-one sales staff to provide you with efficient services.

HR is the assurance and competitive strength of the company's long lasting progress and development. In order to create a wolf team, the company attaches great importance to personnel training and appointment of staff, and we provide a broad platform for our staff to display their own capability!

Come and choose QYM and share the success!





BUSINESS LICENSE OF LEGAL ENTITY

REGISTRATION No. 131124000003000

NAME: HEBEI QIANYE METAL PRODUCT CO., LTD

ADD: 2ND,XINGSHENG ROAD,MACHANGTUN VILLAGE,WANGTONGYUE TOWN,RAOYANG COUNTY, CHINA

LEGAL REPRESENTATIVE: LI FENGTAI

REGISTERED CAPITAL: RMB 50,100,000

TYPE OF ENTERPRISE: Limited Company

BUSINESS SCOPE: Manufacture and sell fence and other wire mesh ,and sell hardware products and wire mesh machinery . Import and export operation

BUSINESS TERM: Form FEB. 24, 2010 to FEB. 23, 2020

FOUNDATION DATE: FEB.24, 2010

INSTRUCTIONS

1.BUSINESS LICENSE OF LEGAL ENTITY is the document to certify that the enterprise has obtained the qualification of legal entity and undertake lawful operations.

2.BUSINESS LICENSE OF LEGAL ENTITY includes the original copy and duplicate, which are equally binding. The original shall be put up on eye-catching place of the living place of legal representative. The enterprise may apply for several piece of duplicate on the need of business.

3. The business license shall not be forged, altered, leased, lent and transferred. Any organization or individual cannot suspend, take over or cancel the license other than the registration institute.

4. The corporation shall undertake business operations within the registered scope of business.

5. The corporation shall apply to original registration institute for changing registration in case of any changes in the registration items.

6. Registration institute shall inspect the corporation yearly, at any time from Jan. 1, to Apr. 30 each year.

7. The original and duplicates of the license shall be returned when the license is cancelled. At the same time the license becomes invalid when cancelled by registration institute.

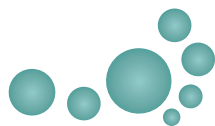
ANNUAL INSPECTION CONDITION OF THE CORPORATION

Raoyang Industry and Commerce Administration Bureau. 2010 Seal for Annual Inspection		
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REGISTRATION INSTITUTE:

Raoyang County Industry and Commerce Administration Bureau (sealed)

Feb.24,2010



ISO9001-2008 & Past Performance



SOME OF OUR PAST PERFORMANCE

ITEM	DATE	REGION	QUANTITY	TYPE
1	2006.06	Dubai	9000M	Chain Link Fence
2	2007.07	Sudan	4.5KMS	Airport Fence
3	2007.11	Turkey	2800 ROLLS	Barbed Wire
4	2008.09	Brazil	120KMS	Welded Mesh Fence
5	2008.10	Nigeria	22000ROLLS	Razor Wire
6	2008.11	Turkmenistan	9KMS	Mary Airport Fence
7	2009.07	Turkmenistan	14.5KMS	Mary Airport Fence Wire
8	2009.08	Nigeria	18000ROLLS	Razor Wire and Barbed
9	2009.09	Qatar	17KMS	Steel Palisade Fence
10	2009.09	Sudan(U.N.order)	33KMS	Chain Link Fence
11	2009.10	Algeria	100KMS	Europe Mesh Fence
12	2009.11	Nigeria	20KMS	Chain Link Mesh
13	2009.12	Angola	14KMS	Luena Airport Fence
14	2010.05	Canada	8KMS	Temporary Fence Project
15	2010.09	Bahrain	9KMS	ALBA Factory Fence
16	2011.02	Uganda	75SECTIONS	Telecom Stations
17	2011.05	Uganda	20SECTIONS	Telecom Stations
18	2011.07	South Africa	5.8KMS	High Security Fence
19	2011.10	Kenya(U.N.order)	20000ROLLS	Razor Wire
20	2011.11	Nigeria	54KMS	Chain Link Fence
21	2011.12	Algeria	3250M	Double Wire Fence
22	2012.04	Qatar	5250M	Palisade Fence
23	2012.05	South Africa	8250M	358 Security Fence
24	2012.07	Nigeria	18000M	High Security Fence
25	2012.08	U.N.order	80,000Roll	Razor wire
26	2012.10	Algeria	13000M	Welded Mesh Fence
27	2012.11	Russia	10x40HC	Barbed Wire,Chain Link,Razor wire Welded Mesh Fence,Gate,Europe Fence
28	2012.12	South Africa	9000M	High security Fence
29	2012.12	USA	6.5KMS	Chain Link Fence
30	2013.03	Silovenia	20KMS	Garden Fence
31	2013.04	Nigeria	25KM	Security Fence
32	2013.06	Singapore	36KM	Temparary Fence
33	2013.08	South Africa	233section	Telecome Stations
34	2013.09	Uganda	350section	Telecome Stations
35	2013.09	Oman	1633M	Sporting Fence
36	2013.11	Kuwait	80KMS	Chain Link Fence

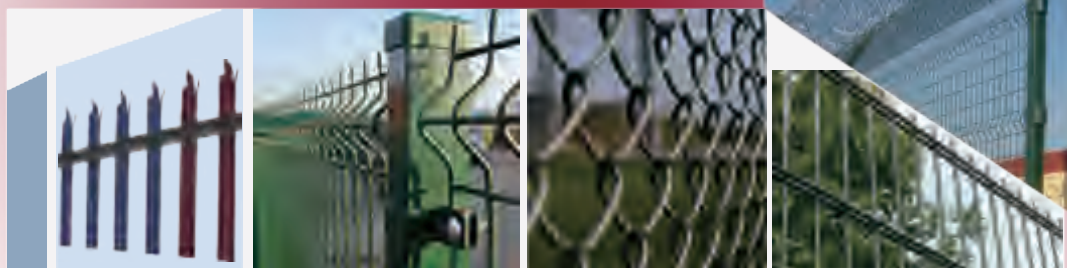
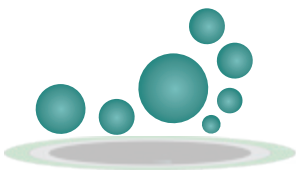




QYM-Welded Mesh Fence	1	—	4
QYM-Airport Fence	5	—	7
QYM-Palisade Fence	8	—	11
QYM-High Security Fence	12	—	14
QYM-Chain Link Fence	15	—	18
QYM-Double Wire Fence	19	—	21
QYM-Temporary Fence	22	—	23
QYM-Euro Fence	24	—	26
QYM-Rolltop Fence	27		
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QYM-Razor Wire Fence	31		
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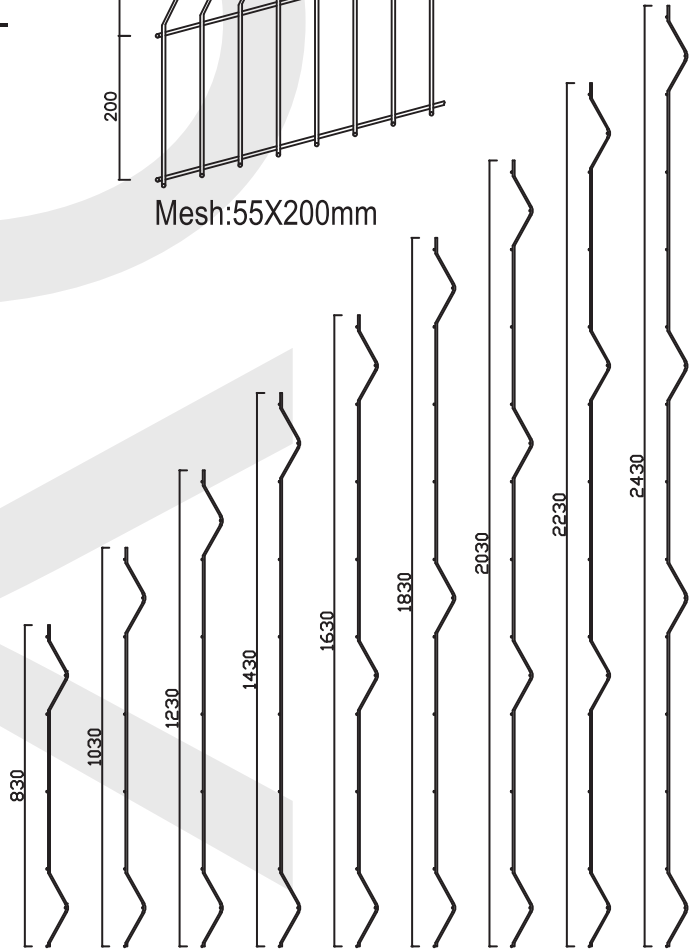
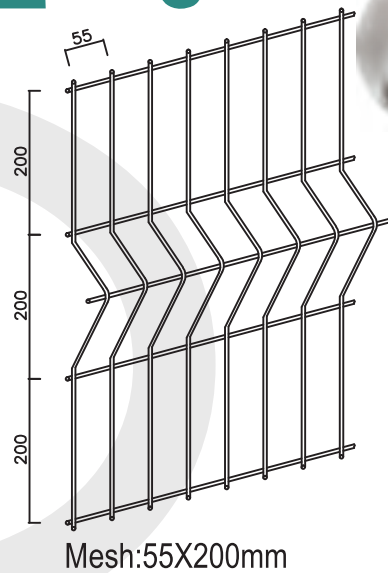
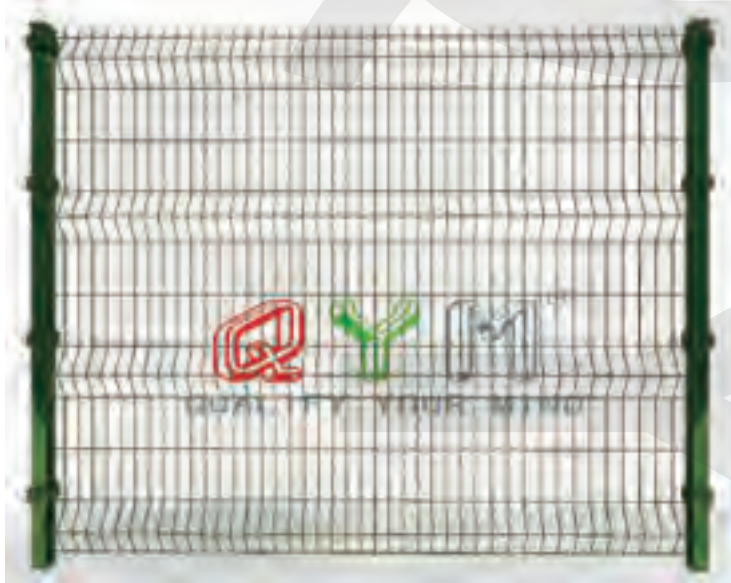


QYM-Welded Mesh Fence

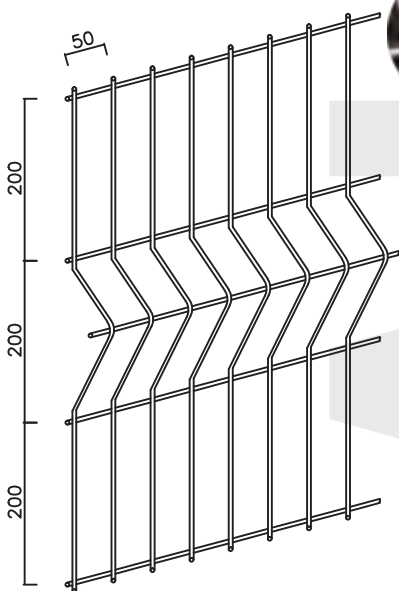
QYM-Welded Mesh Fence is an economical version of the panel system, constructed from a welded mesh panel with longitudinal profiles that forms a rigid fence.

The fence panel is welded with high quality low carbon steel wire, surface treatment by electrostatic spray corrosion over galvanized materials, then connected with post by suitable clips. Because of its simple structure, easy installation, nice appearance, more and more customers regard this product as the preferred common protective fence.

Panel-Type A



Height:830mm—2430mm



Mesh:50X200mm

Mesh	Wire Thickness	Surface Treatment	Panel Width	Folds NOS.	Height
50x200mm or 55x200mm	4.50mm or 5.00mm	Galvanized and Electrostatic polyester powder coated or PVC coated	2.50m	2	830mm
				2	1030mm
				2	1230mm
				2	1430mm
				3	1630mm
				3	1830mm
				4	2030mm
				4	2230mm
				4	2430mm

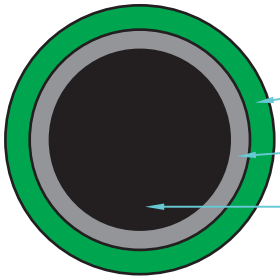
* Steel Material:Q195-Q235

* Color:Dark green(RAL6005),other RAL colors,also available as request,uv available.



10 YEAR WARRANTY

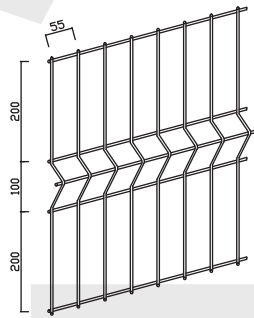
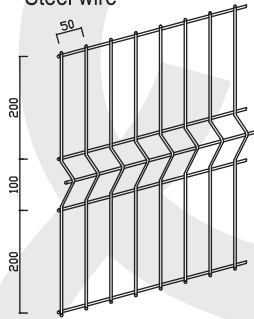
QYM-Welded Mesh Fence



Polyster powder

Zinc

Steel wire



Panel-Type B



Polyster powder

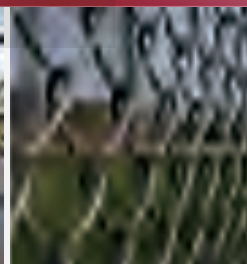
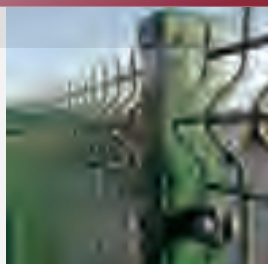
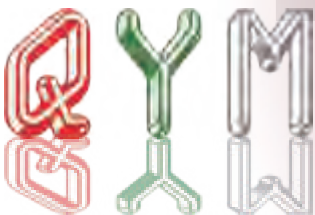
Zinc

Steel wire

Mesh	Wire Thickness	Surface Treatment	Panel Width	Folds NOS.	Height
50x200mm and 50x100mm in folds or 55x200mm and 55x100mm in folds	4.50mm or 5.00mm	Galvanized and Electrostatic polyester Powder coated or PVC coated	2.50m	2	1030mm
				2	1230mm
				3	1530mm
				3	1730mm
				4	2030mm

* Steel Material:Q195-Q235

* Color:Dark green(RAL6005),other RAL colors,also available as request,uv available.



QYM-Welded Mesh Fence

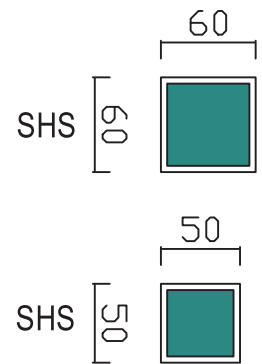


Post-Type A (SHS Tube)

Profile	Wall Thickness	Surface Treatment	Length	Base Plate	Rain hat
50x50mm	1.50mm	Galvanized and Electrostatic polyester powder coated	On the basis of panel height	Available	Plastic or Metal
60x60mm	4.00mm				

Steel Material:Q195—Q235

Color:Dark green(RAL6005),other RAL colors,also available as request , uv available.

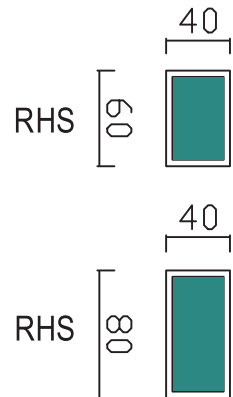


Post-Type B (RHS Tube)

Profile	Wall Thickness	Surface Treatment	Length	Base Plate	Rain hat
60x40mm	1.50mm	Galvanized and Electrostatic polyester powder coated	On the basis of panel height	Available	Plastic or Metal
80x40mm	4.00mm				

Steel Material:Q195—Q235

Color:Dark green(RAL6005),other RAL colors,also available as request,uv available.

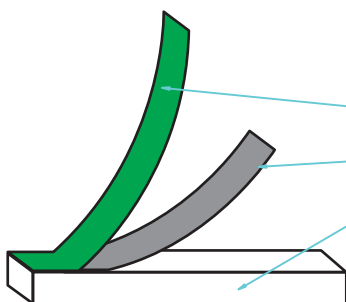


Post-Type C(Peach Post)

Steel Material:Q195—Q235

Color:Dark green(RAL6005), other RAL colors,also available as request,uv available.

Profile	Wall Thickness	Surface Treatment	Length	Base Plate	Rain hat
50x70mm	1.20mm or 1.50mm	Galvanized and Electrostatic polyester powder coated	On the basis of panel height	Available	Plastic
60x90mm					
70x100mm					



Polyster powder layer
Zinc layer
Post(raw material)



Post-Type D(Round pipe)

Steel Material:Q195—Q235

Color:Dark green(RAL6005), other RAL colors,also available as request,uv available.

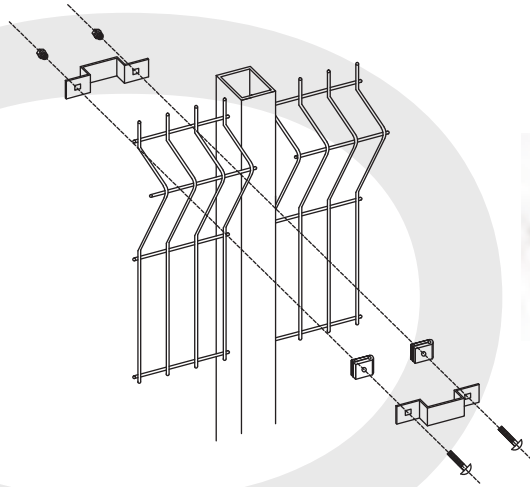
Profile	Wall Thickness	Surface Treatment	Length	Base Plate	Rain hat
Φ 48	1.50mm - 3.20mm	Galvanized and Electrostatic polyester powder coated	On the basis of panel height	Available	Plastic or Metal
Φ 60					
Φ 75					

Variations for post:

In addition to the standard posts many variations are available to accommodate site requirements:

- alternative sections
- wall fixing plates, cranked posts or base plate
- cranked or straight extensions for barbed or razor wire

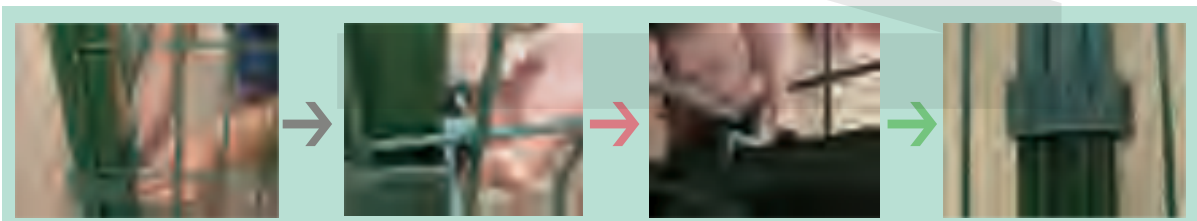
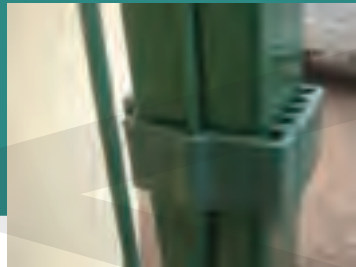
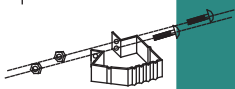
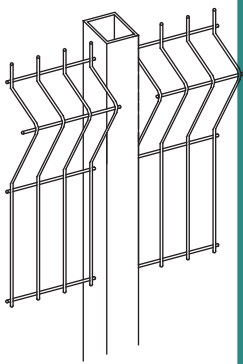
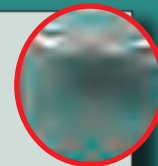
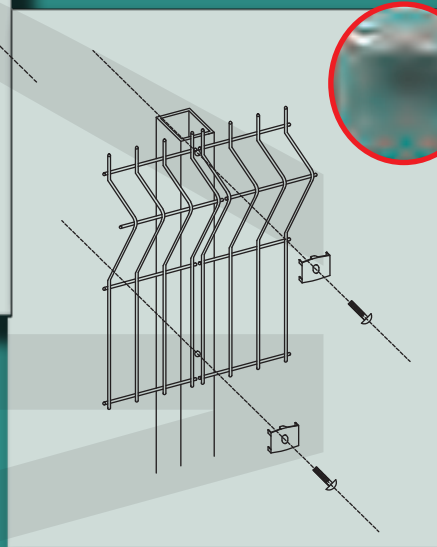
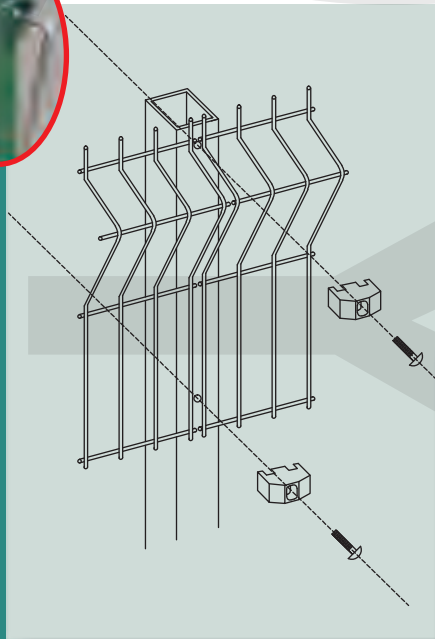
QYM-Welded Mesh Fence



Fittings....

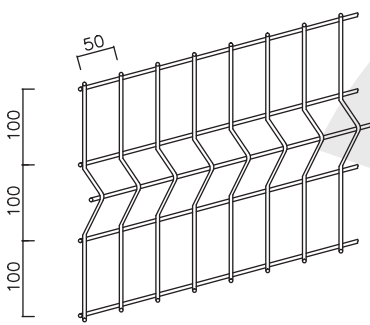
The fittings could be plastic or metal materials:

- 1.Metal claw
- 2.Metal clamp
- 3.Anti theftproof bolts & nuts
- 4.Washer
- 5.Plastic clips(ABS Material)

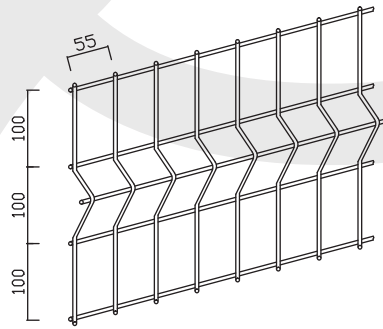


QYM-Airport Fence

QYM-Airport Fence, by definition is mainly used in the airport as a protective fence. The net body is welded with 4.0/5.0 mm low carbon steel wire, the surface will be electrostatic polyester powder coated or PVC coated after electro-galvanized. 60 mm Y shaped square pipe will be put at 2.5m intervals for the connection of the mesh. Concertina wire will be put at the top of the fence to make the fence more securer.



Mesh:50X100mm



Mesh:55X100mm

For panel



Panel	Mesh	Wire Thickness	Surface Treatment	Panel Width	Folds NOS.	Panel Height	Fence Height
Big Panel	50x100mm 55x100mm	4.00mm 4.50mm 5.00mm	Galvanized and Electrostatic polyester powder coated or PVC coated	2.50m 3.00m	4	2000mm	2700mm
					5	2300mm	3200mm
					6	2600mm	3700mm
V panel					2	530mm	2700mm
						630mm	3200mm
						730mm	3700mm



Y Post-(SHS)

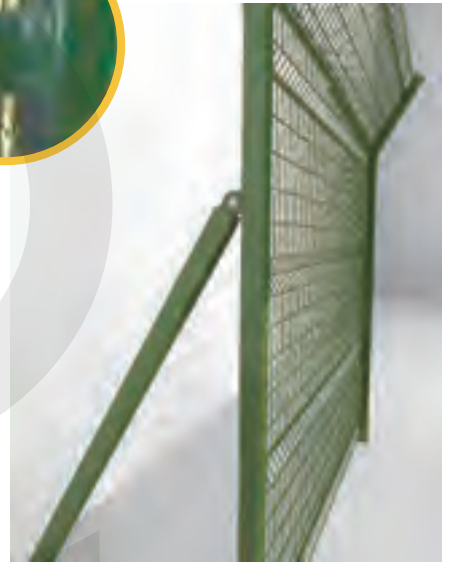
Profile	Wall Thickness	Surface Treatment	Length	Base Plate	Rain hat
60x60mm	2.0mm 2.5mm	Galvanized and Electrostatic polyester powder coated	2700mm + 550mmV	Available on request	Plastic or Metal
			3100mm + 650mmV		
			3600mm + 750mmV		

QYM-Airport Fence



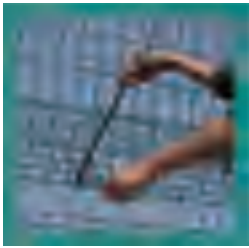
Fittings and tools

Mainly include clips for connecting the big panel and Y post; Clips for connecting the V panel and Y post; Clips for connecting V panel and big panel.



Support post

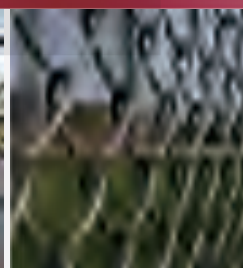
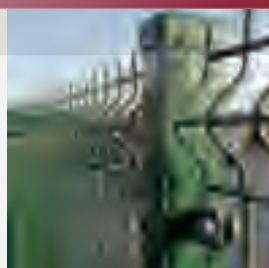
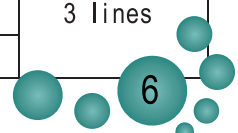
This kind of post will be put at 25m or 30m intervals.



Profile	Wall Thickness	Surface Treatment	Length	Base Plate	Rain hat
60x60mm	2.0mm 2.5mm	Galvanized and Electrostatic polyester powder coated	1900mm/ + 400mm l	Available on request	Plastic or Metal
			2200mm/ + 500mm l		
			2500mm/ + 500mm l		

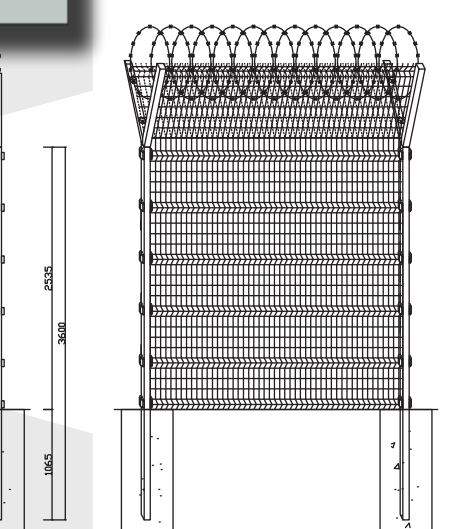
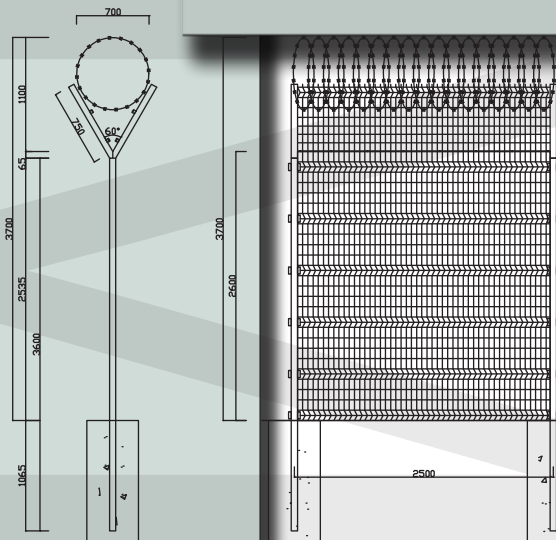
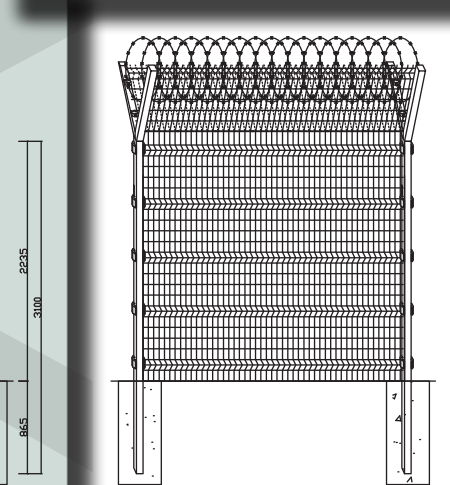
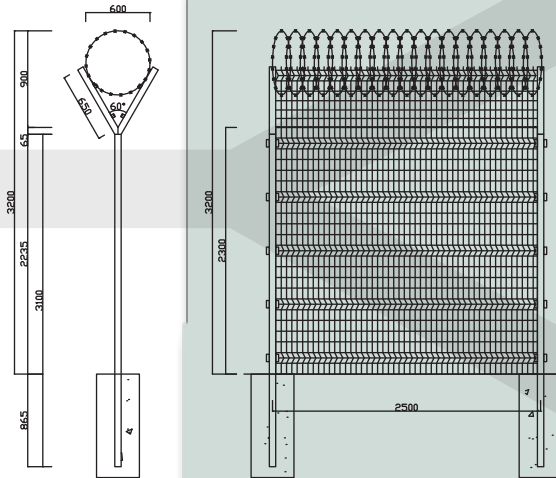
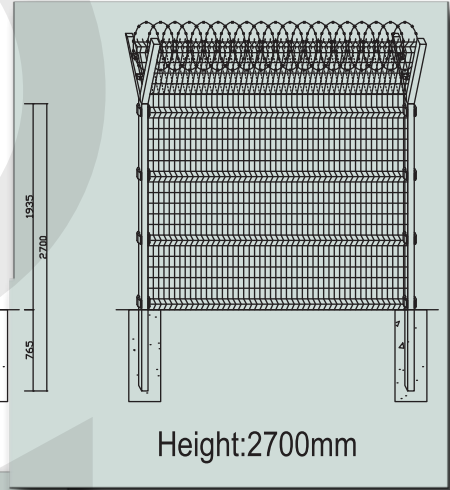
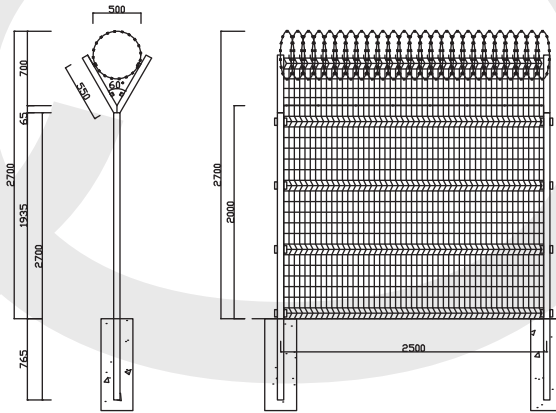
Top concertina razor wire

Type	Core wire / Blade thickness	Surface Treatment	Length	Outside diameter	Clips
BTO-22	2.5/0.5mm	Hot dipped galvanized	8-10m/roll	500mm	3 lines
				600mm	
				700mm	



QYM-Airport Fence

Use:3 common heights



QYM-Palisade Fence



QYM-Palisade Fence is widely accepted as the industry leader to protect and deter general attack from all types and conditions of intrusion. The pales are made of hot formed and cold rolled steel belts. These belts offer both strength and rigidity combined with a long life span. QYM-Palisade normally produce three types of pales, "W" profile, "D" profile and angle iron.



Typel:Pales-"W"profile



W-Pale Triple Point

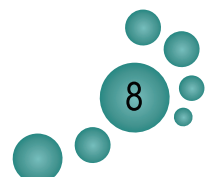


"W"Profile



Most useful vertical type of pales for palisade fencing, which is always the customers' first choice for pales .

Width	Thickness	Surface Treatment	Head	Height
60mm - 70mm	2.0mm 2.5mm 3.0mm	Galvanized and Electrostatic polyester powder coated or hot dipped galvanized	Single point Triple point	1200mm
				1500mm
				1800mm
				2000mm
				2100mm
				2400mm
				2700mm
				3000mm

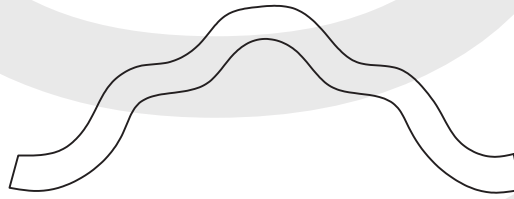




Type II :Pales—"D"profile

Compared with "W" profile pales, "D" profile is more economical.

"D" Profile



Width	Thickness	Surface Treatment	Head	Height
60mm	2.0mm 2.5mm 3.0mm	Galvanized and Electrostatic polyester powder coated or hot dipped galvanized	Single point Triple point	1200mm
				1500mm
				1800mm
				2000mm
				2100mm
				2400mm
				2700mm
				3000mm

Type III:Pale-Angle iron

Its cost is similar with "D" profile , but its structure is more simple than "D" profile.



Width	Thickness	Surface Treatment	Head	Height
40x40	2.0mm - 3.0mm	Galvanized and Electrostatic polyester powder coated or hot dipped galvanized	Single point	1200mm
				1500mm
				1800mm
				2000mm
				2100mm
				2400mm
				2700mm
				3000mm





Post-IPE Type

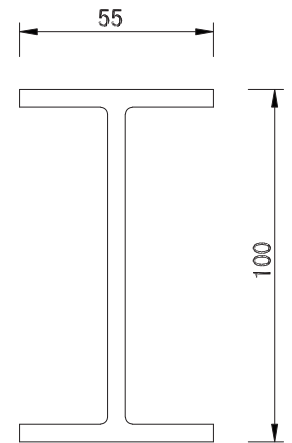
As a connection pipe between the fence panels, IPE type is the most popular way.



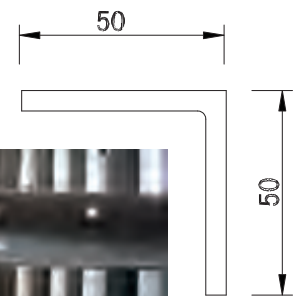
Variations:

In addition to the standard posts many variations are available to accommodate site requirements:

- wall fixing plates, cranked posts or base plated
- with cranked or straight extensions for barbed or razor wire
- cranked panels



IPE POST



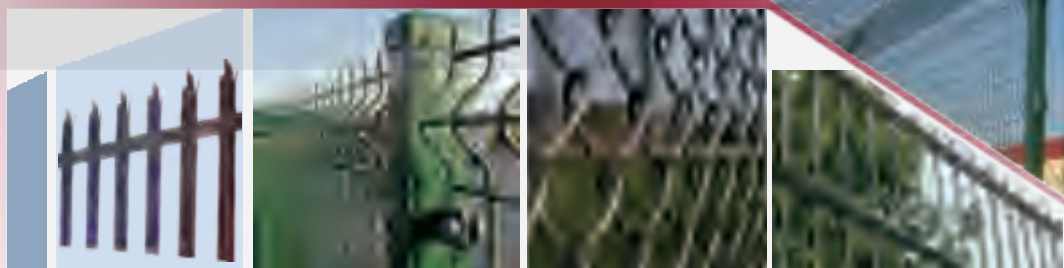
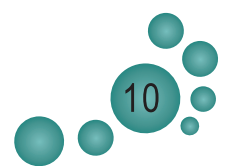
RAIL

Size	Thickness	Surface Treatment	Head	Height
100x55mm 100x68mm 120x74mm	3.5mm 4.0mm 4.5mm 5.0mm	Galvanized and Electrostatic polyester powder coated or hot dipped galvanized	Cut sharp	On the fence height basis

Rail-Angle Iron

For connection of the pales and IPE post, and make the fence as a whole panel.

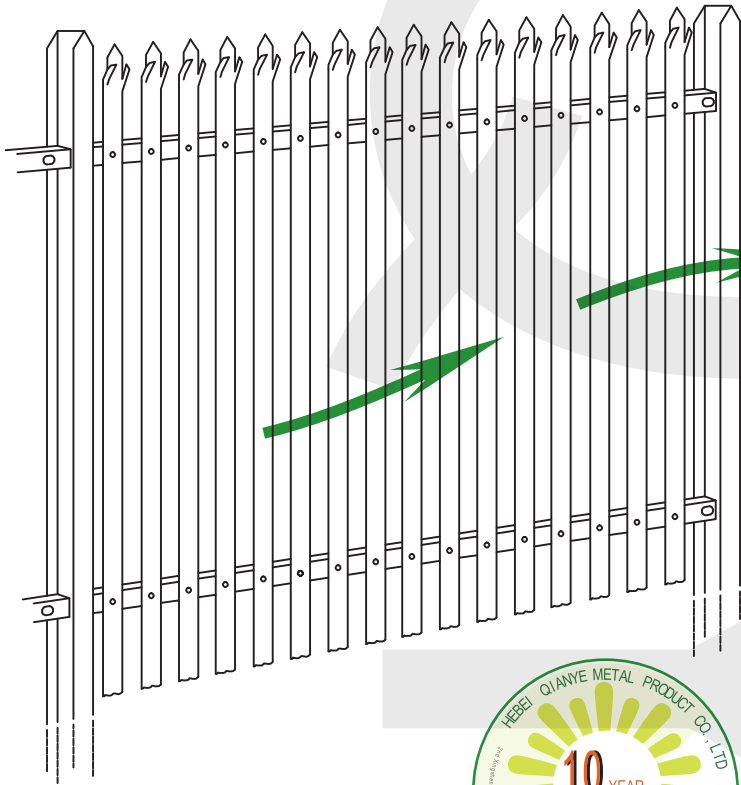
Size	Thickness	Surface Treatment	Holes	Length
50x50 40x40	5.0mm 6.0mm	Galvanized and Electrostatic polyester powder coated or hot dipped galvanized	With 19 holes drilled on one edge side	2710mm



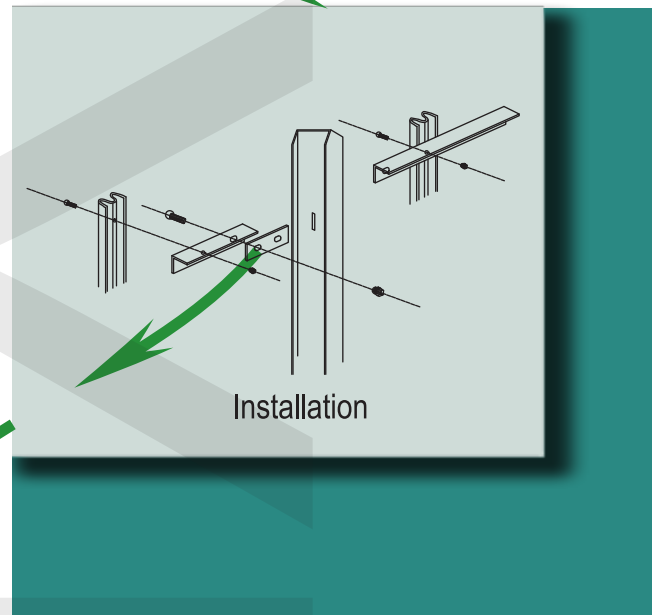
QYM-Palisade Fence

Fittings- Fish plate, Bolts & Nuts(M8、 M12)

Fish plate is used as the connection between the IPE post and the angle rail.



For use with horizontal rails.
M12 Bolts & Nuts



Installation



Fish Plate



General Use

- * Electricity Providers and Regional Networks
- * Water Industry
- * Elecoms Industry
- * Police and Law enforcement
- * Railway Line/Track Protection
- * Motorways and Highway Protection
- * Schools, Colleges & Universities
- * Research Laboratories



For use to fix pales to rails.
M8 Bolts & Nuts



QYM-High Security Fence

QYM-High Security Fence system is well known in the world as an anti-climb & anti-cut through barrier, while providing the lowest level of visual impact to the surroundings. The panels are welded with high quality carbon steel wires. It is designed to give attractive, long lasting and secure perimeter protection for industrial and commercial properties, public utilities, and it is really suited for electronic alarm and detection systems - no blind spots for CCTV. It is also a good choice for Military, airports, secure units and prisons.



Panel-Type A(2D view)

Mesh	Wire Thickness	Surface Treatment	Panel Width	Height
76. 2x12. 7mm	Horizontal wire: 3.0 , 3. 5, 4. 0mm Vertical wire : 4. 0mm	Galvanized and Electrostatic polyester powder coated or hot dipped galvanized	2. 50m or 2. 20m	1800mm
				2000mm
				2100mm
				2200mm
				2400mm
				2500mm
				3000mm

* Weld strength:
- 75% of the minimum tensile strength of the wire;
Tensile range 540-690 N/m²



Panel-Type B(3D View)

Mesh	Wire Thickness	Surface Treatment	Folds NOS	Panel Width	Height
76. 2x12. 7mm	Horizontal wire: 3.0 , 3. 5, 4. 0mm Vertical wire : 4. 0mm	Galvanized and Electrostatic polyester powder coated or hot dipped galvanized	3	2. 50m or 2. 20m	1800mm
			3		2000mm
			4		2100mm
			4		2200mm
			4		2400mm
			5		2500mm
			6		3000mm

* Weld strength: - 75% of the minimum tensile strength of the wire; Tensile range 540-690 N/m²

Panel-Type C(2D View, adding wire)

Mesh	Wire Thickness	Surface Treatment	Panel Width	Height
100x15mm	Horizontal wire: 3. 5mm Vertical wire: 5. 5mm	Galvanized and Electrostatic polyester powder coated or hot dipped galvanized	2. 50m or 2. 20m	1800mm
				2000mm
				2100mm
				2200mm
				2400mm
				2500mm
3000mm				

* With additional horizontal wire of 3.5mm at 18cm intervals

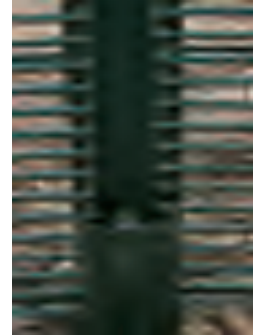
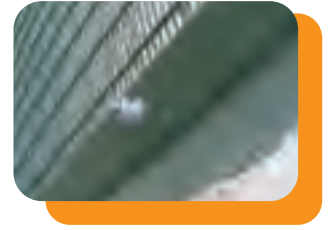
* Weld strength: - 75% of the minimum tensile strength of the wire, Tensile range 540-690 N/m²

QYM-High Security Fence



Post-Type A (RHS Pipe)

Profile	Wall Thickness	Surface Treatment	Length	Rain hat
80x60mm	3.00mm	Galvanized and Electrostatic polyester powder coated or hot dipped galvanized	On the basis of panel height	Plastic or Metal



Post-Type B (C Post)

Profile	Wall Thickness	Surface Treatment	Length	Rain hat
83x64mm	3.00mm	Galvanized and Electrostatic polyester powder coated or hot dipped galvanized	On the basis of panel height	Plastic or Metal



Variations for post:

In addition to the standard posts many variations are available to accommodate site requirements:

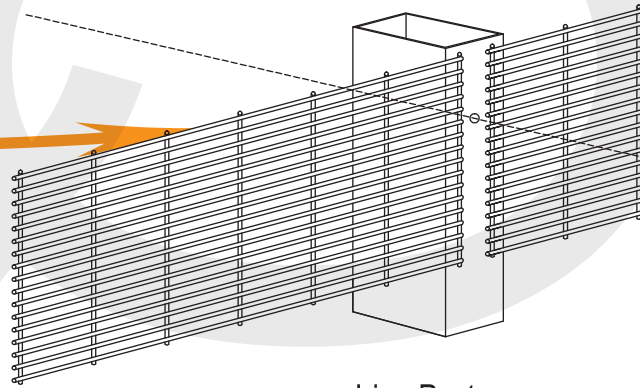
- alternative sections
- wall fixing plates, cranked posts or base plated
- cranked or straight extensions for barbed or razor wire
- cranked panels
- concrete or wooden posts with through-bolts and fixing plates



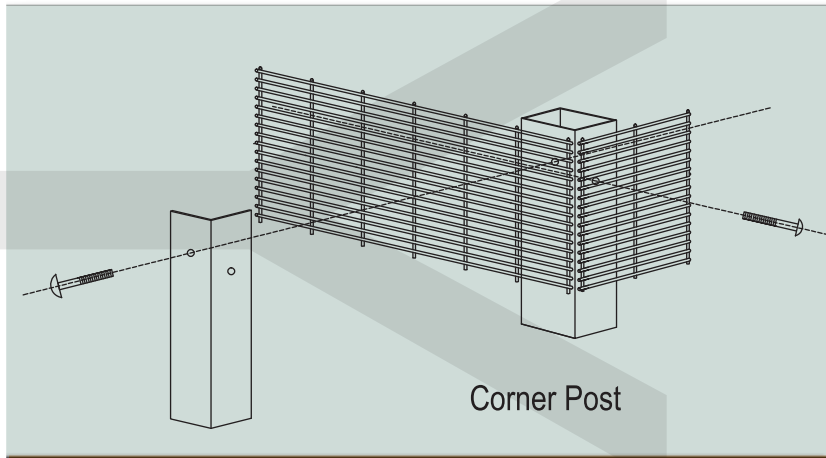
QYM-High Security Fence

Fittings.....

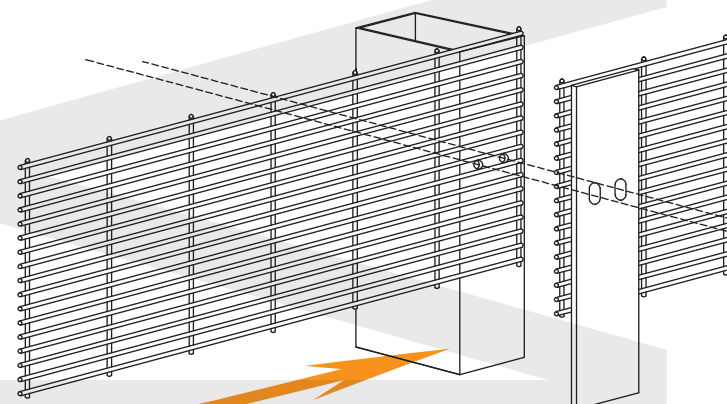
Metal claws or flat bar



Line Post



Corner Post



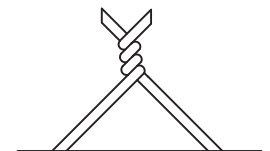
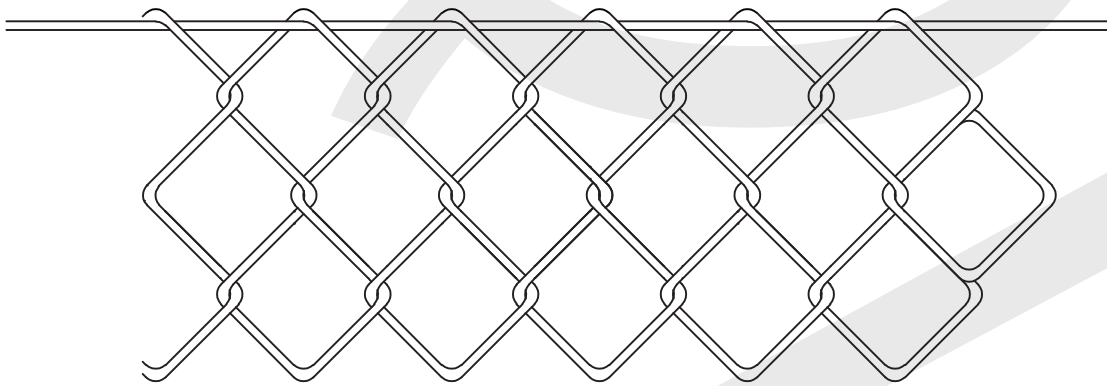
Installation



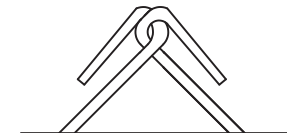
QYM-Chain Link Fence



QYM-Chain Link Fence is made of woven steel wire, which is one of the most commonly used and versatile of all the fencing fabrics. It is normally available in a variety of wire gauges and mesh sizes to suit individual applications. All chain link rolls come complete with line wires and with knuckled edges. Barbed (protruding) edges increase the security of the fencing and are available to order.

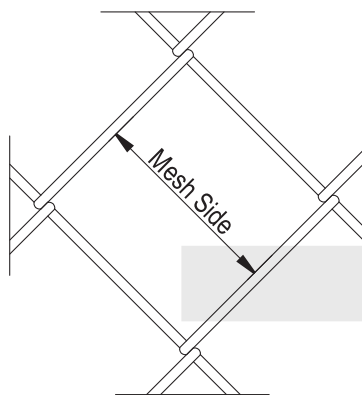


Barbed Edges



Knuckled Edges

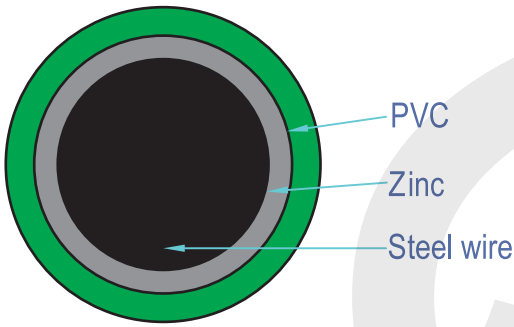
Mesh Rolls



Dimensions Of Galvanized Cage Wire							
Dimension	2.00mm	2.20mm	2.50mm	2.70mm	3.00mm	3.50mm	4.00mm
30×30mm	—	—	+	+	+	—	—
40×40mm	—	—	+	+	+	+	—
50×50mm	—	+	+	+	+	+	+
60×60mm	—	—	+	+	+	+	+
70×70mm	—	—	+	+	+	+	+
75×75mm	—	—	+	+	+	+	+

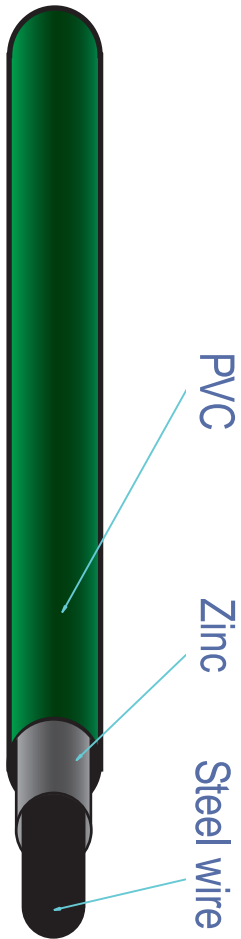


QYM-Chain Link Fence



PVC
Zinc
Steel wire

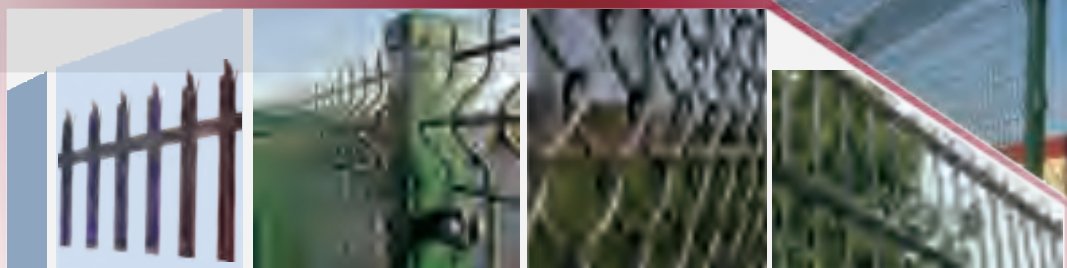
Post-Round post



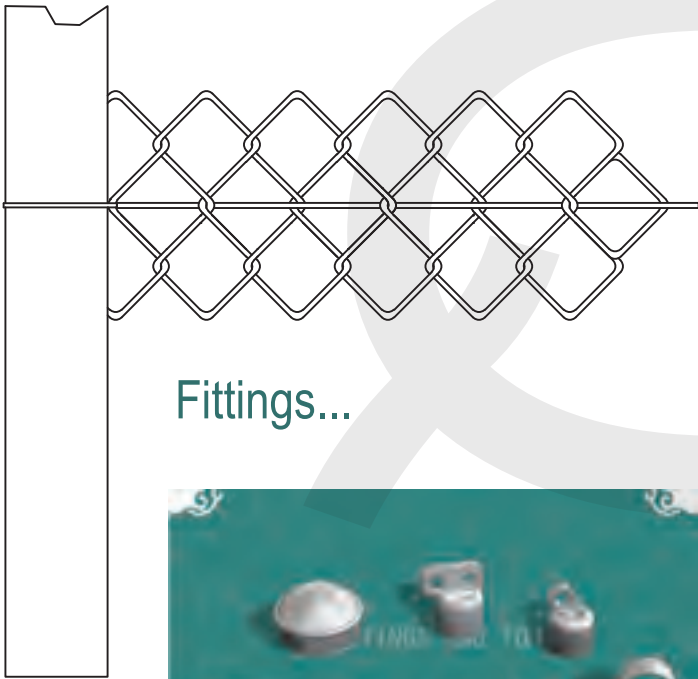
PVC
Zinc
Steel wire

Profile	Wall Thickness	Surface Treatment	Length	Rain hat
Φ 60	1.50mm	Galvanized and Electrostatic polyester powder coated or hot dipped galvanized	On the basis of panel height	Metal
Φ 75	5.20mm			

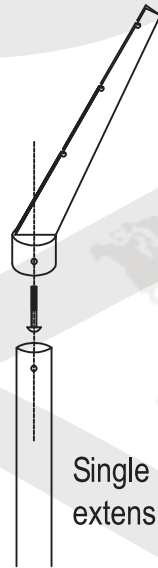
Note : Normally single branch crack or V type crack will be installed at top of the post, barbed wire and razor wire will be fixed at top of the fence to enhance secure class.



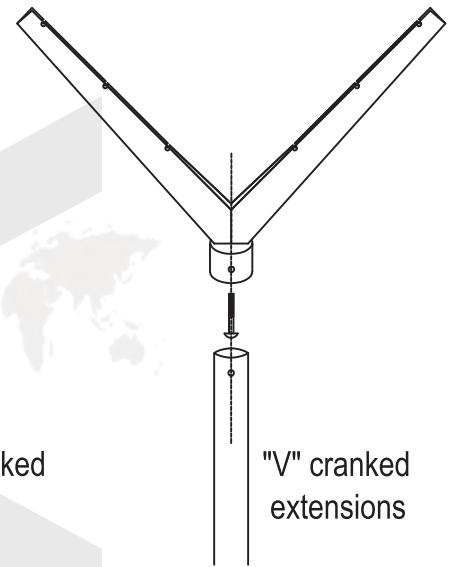
QYM-Chain Link Fence



Fittings...



Single cranked extensions

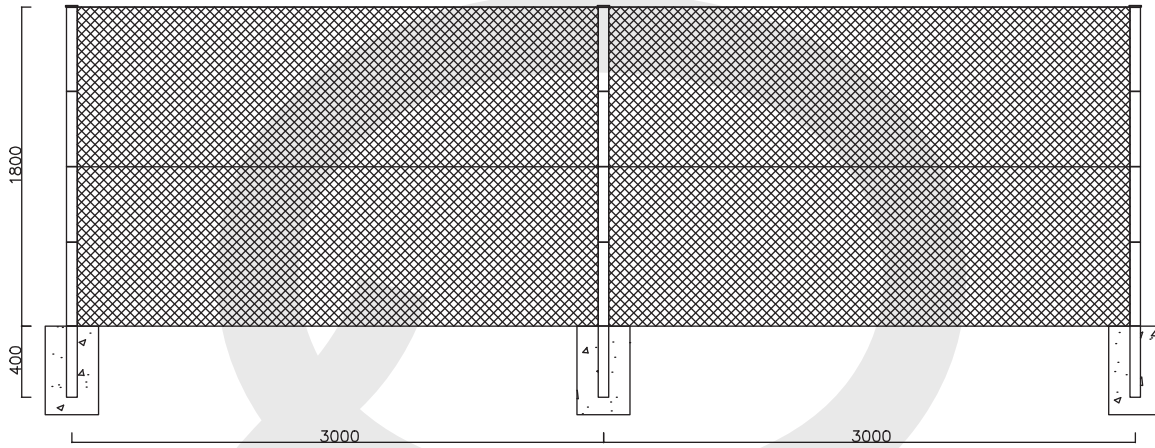


"V" cranked extensions

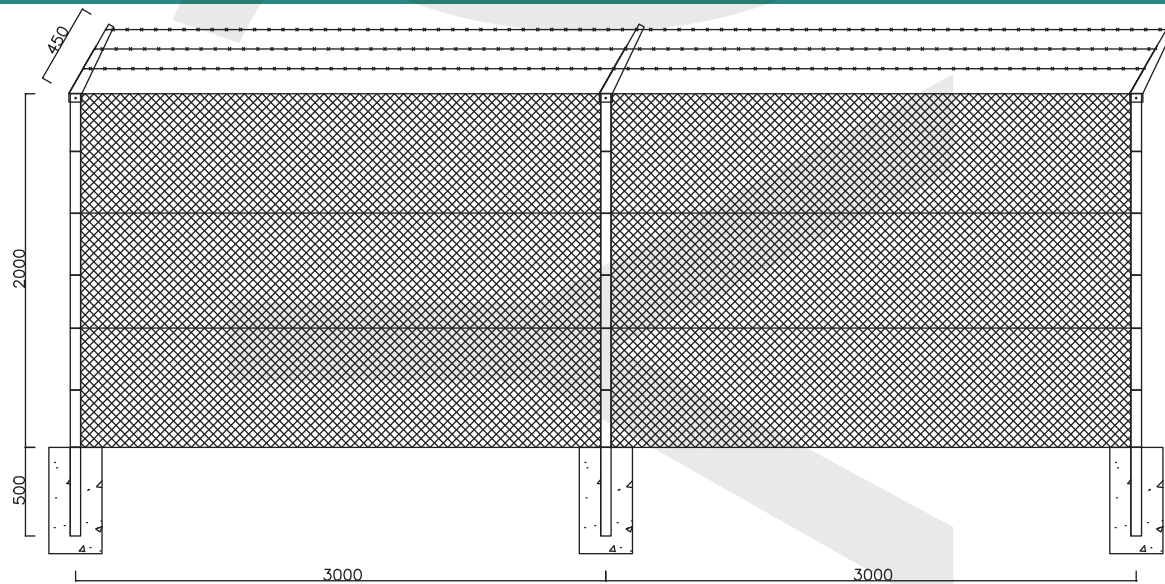
Mesh	Wire Thickness	Surface Treatment	Roll Length	Height
40x40mm 50x50mm 60x60mm 65x65mm 75x75mm	2.0mm	Galvanized and PVC coated or hot dipped galvanized	10m 15m 18m 20m 25m 30m	1200mm
				1500mm
				1800mm
				2000mm
	-			2100mm
	4.8mm			2400mm
	2500mm			
	3000mm			
3600mm				



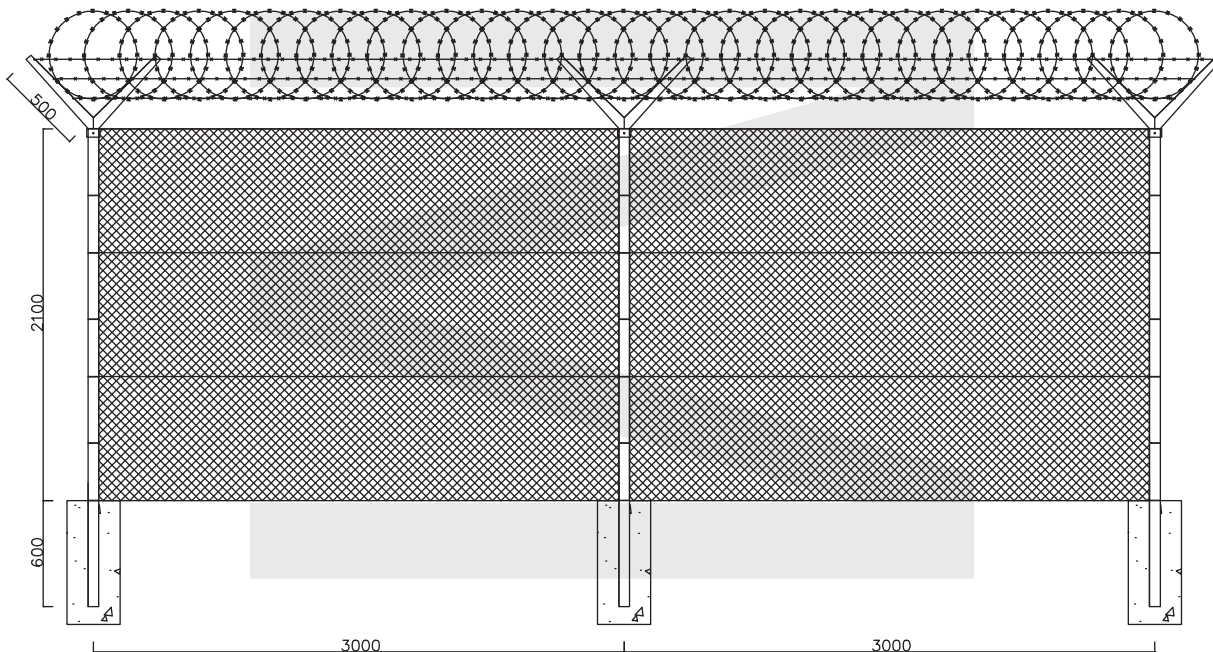
QYM-Chain Link Fence



Fence with post only



Fence with 3 rows of barbed wire



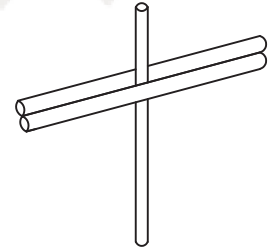
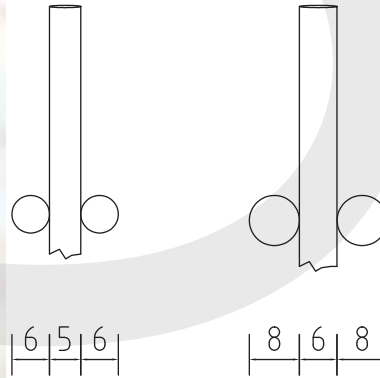
Fence with 6 rows of barbed wire & concertina razor wire



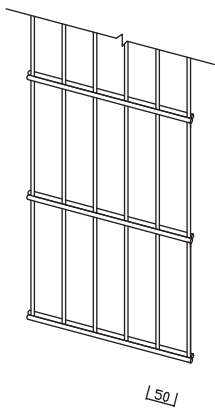
QYM-Double Wire Fence

QYM-Double Wire Fence is a flat panel, constructed from double horizontal wires and a vertical wire which can create a strong rigid fence when fitted to a RHS post or SHS post.

Panel-(6/5/6 - 8/6/8)

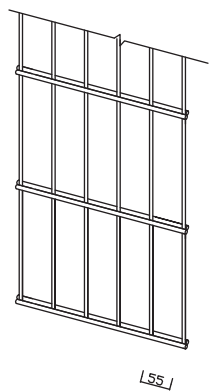


Size A-(6/5/6)



Product Name	Mesh Size	Wire Thickness	Coating	Panel Width	Panel Height	Panel Weight
Double Panel	50x200mm 55x200mm	1xø5mm Vertical wire & 2xø6mm Horizontal wire	Galvanised and Electrostatic polyester powder coated	2, 50 m	0, 63 m	9, 00 Kg
					0, 83 m	11, 50 Kg
					1, 03 m	14, 20 Kg
					1, 23 m	16, 80 Kg
					1, 43 m	19, 30 Kg
					1, 63 m	21, 90 Kg
					1, 83 m	24, 60 Kg
					2, 03 m	27, 10 Kg
					2, 23 m	29, 20 Kg
2, 43 m	31, 70 Kg					

Size B-(8/6/8)



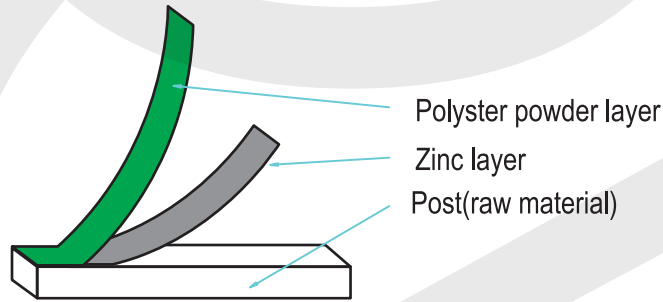
Product Name	Mesh Size	Wire Thickness	Coating	Panel Width	Panel Height	Panel Weight
Double Panel	50x200mm 55x200mm	1xø6mm Vertical wire &2xø8mm Horizontal wire	Galvanised and Electrostatic polyester powder coated	2, 50 m	0, 63m	14, 60 kg
					0, 83m	18, 80 kg
					1, 03m	23, 00 kg
					1, 23m	27, 10 kg
					1, 43m	31, 30 kg
					1, 63m	35, 40 kg
					1, 83m	39, 50 kg
					2, 03m	43, 70 kg
					2, 23m	48, 00 kg
2, 43m	52, 00 kg					

QYM-Double Wire Fence

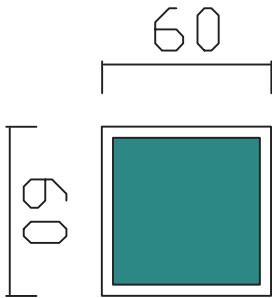


Post-Type A (RHS Pipe)

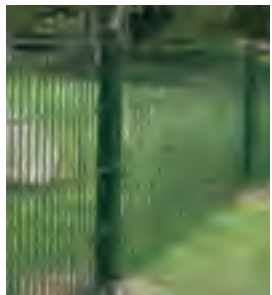
Profile	Wall Thickness	Surface Treatment	Length	Base Plate	Rain hat
60x40mm	2.0mm	Galvanized and Electrostatic polyester powder coated	On the basis of panel height	Available	Plastic or metal
80x40mm	2.5mm				



Post-Type B (SHS Pipe)



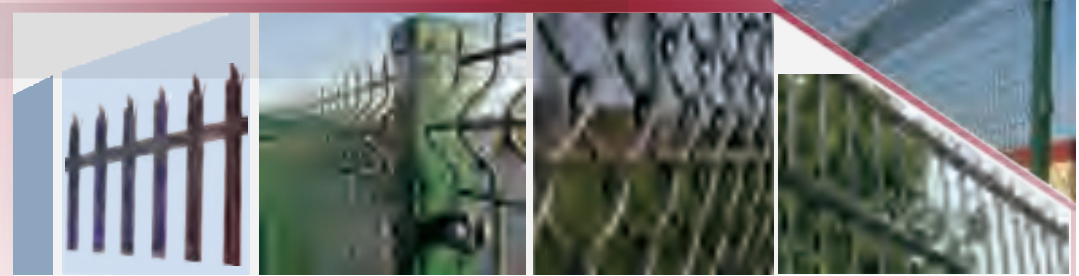
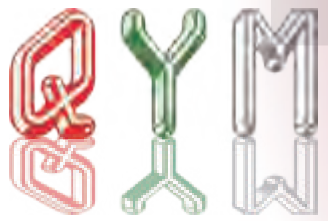
Profile	Wall Thickness	Surface Treatment	Length	Base Plate	Rain hat
60x60mm	1.50mm - 4.00mm	Galvanized and Electrostatic polyester powder coated	On the basis of panel height	Available	Plastic or metal



Variations for post:

The posts are available in a range of lengths to accommodate panel heights and ground conditions. In addition, many variations are available:

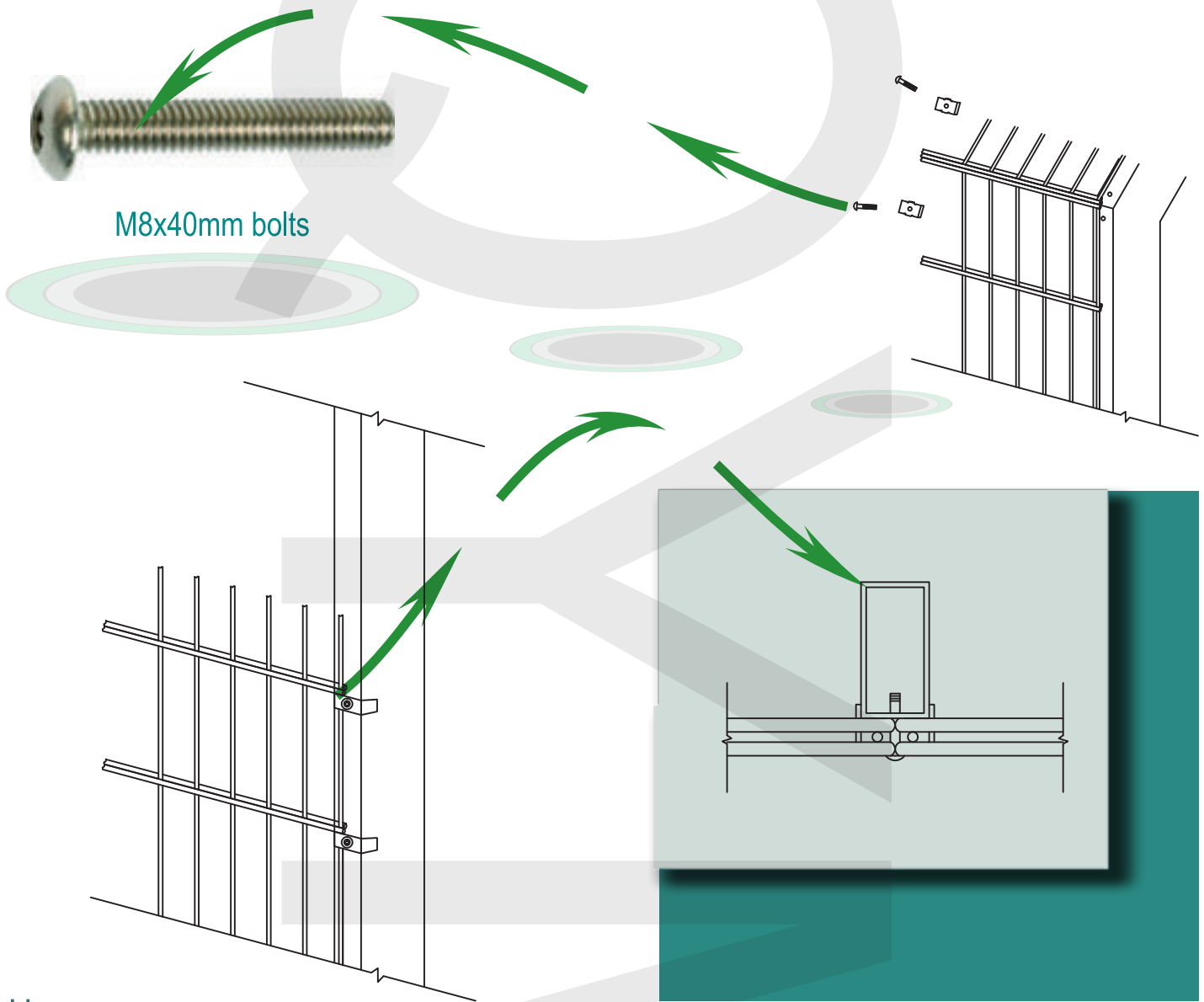
- wall fixing plates, cranked posts or base plated
- cranked or straight extensions for barbed or razor wire
- cranked panels



QYM-Double Wire Fence

Fittings...

For Post Type A, M8x40 safety bolt and 47x25mm steel clips are required;
For Post Type B, similar as type A.



Use

- * Government place
- * Factory land
- * School playgrounds
- * Public buildings
- * Car parks
- * Business parks and retail premises
- * Other places



47x25mm metal clips

10 YEAR WARRANTY

QYM-Temporary Fence



QYM-Temporary Fence, also called portable fence, is convenient both in installation and movement, which is a main feature of it. The temporary fence is widely used in construction sites, temporary protection, major sports events or activities, temporary isolation, quarantine station with the airport, a large playground and so on.



Panel-Type A(Mesh Infilled)



Frame	Mesh	Wire Thickness	Surface Treatment	Panel Width	Height
32x1.5mm 42x1.5mm 48x1.5mm	60x150mm	3.0mm	Galvanized and Electrostatic polyester powder coated or hot dipped galvanized after welding	2.50m 3.00m	1800mm
	60x200mm				
	75x75mm	3.5mm			2100mm
	75x200mm				
	75x300mm	4.0mm			2400mm
100x300mm					

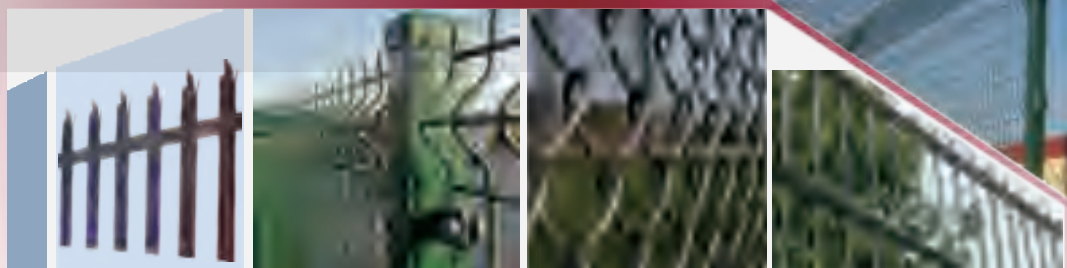
Base

Plastic base block with cement casting before putting the fence.



Clamp

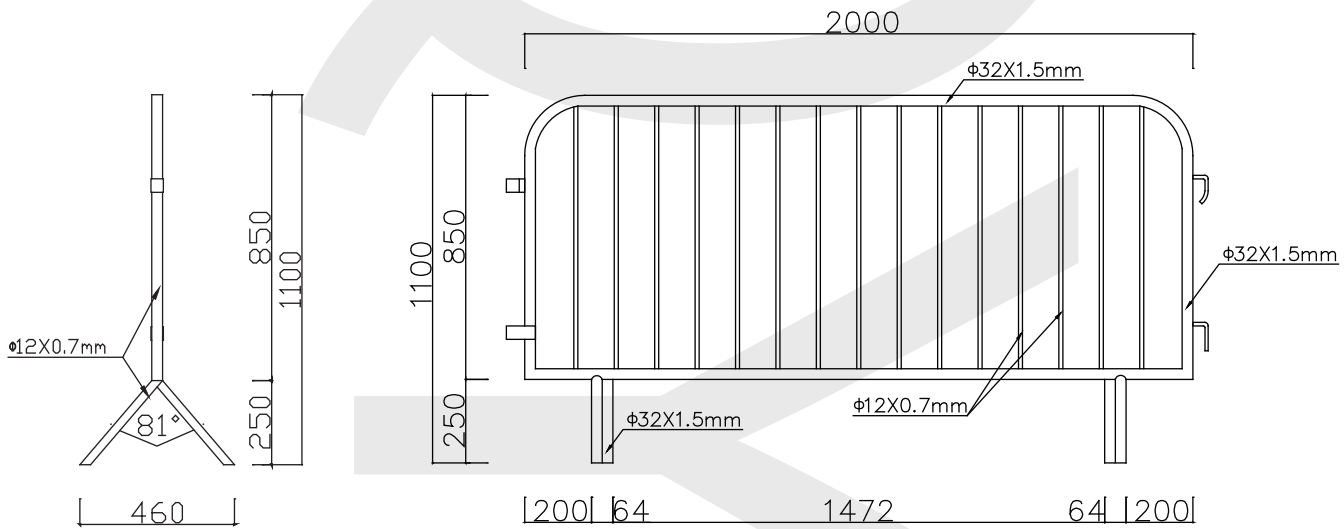
Metal clamp for connecting the panels.



QYM-Temporary Fence



Panel-Type B(Pipe infilled)



Frame	Infilled Pipe	Foot	Surface Treatment	Panel Width	Height
32x1.5mm	12x0.7mm	Welded on the frame or removable	Galvanized and Electrostatic polyester powder coated or hot dipped galvanized	2.00m	1100mm
42x1.5mm	14x1.0mm				1250mm
48x1.5mm	16x1.0mm				1500mm
	20x1.2mm			2.50m	
	25x1.2mm				

Connection

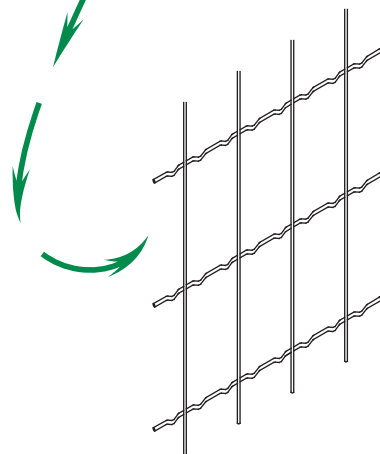
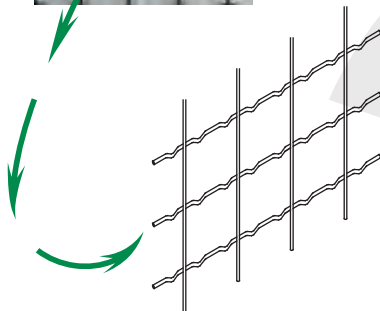
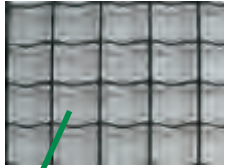


Alternative offer for the foot

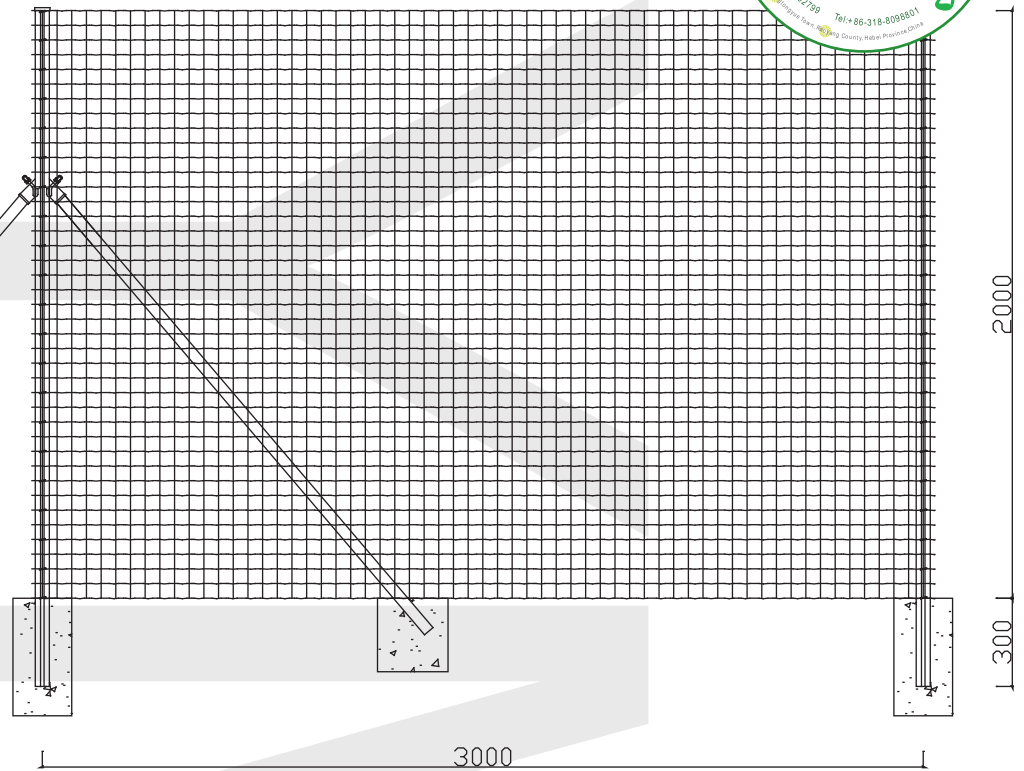


QYM-Euro Fence

The production process of QYM-Euro Fence is simple, the net is welded with high quality galvanized wire, then PVC coated, then through a special column and clipped together, the overall structure is simple and generous. Main market is Europe, and most countries of the world also have some demand.



Mesh rolls



Mesh	Wire Thickness	Surface Treatment	Roll Length	Height
50x50mm or 50x100mm	2.5-3.0mm	Pre-galvanized wire and PVC coated	25m	1.00m
				1.20m
				1.50m
				1.80m
				2.00m

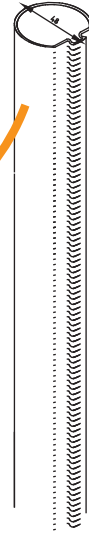
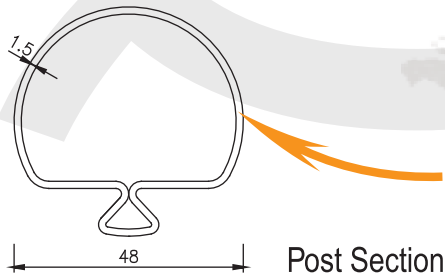
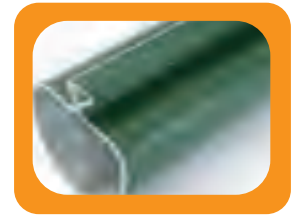
10 YEAR WARRANTY



Line Post

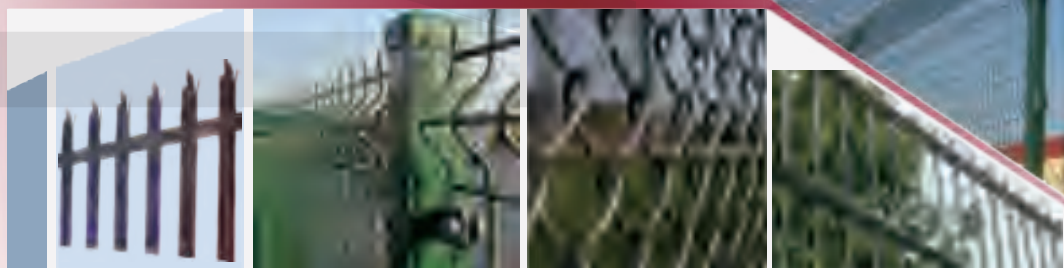
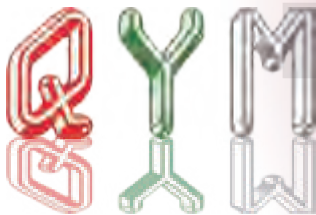
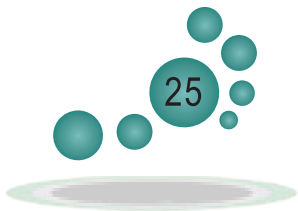
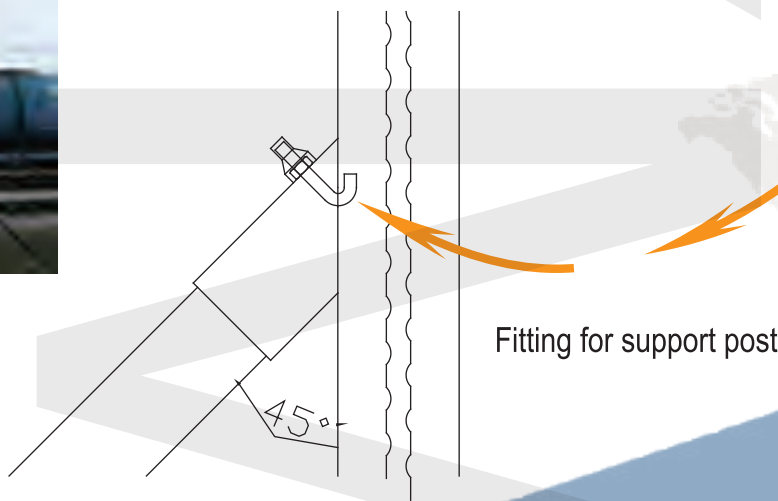
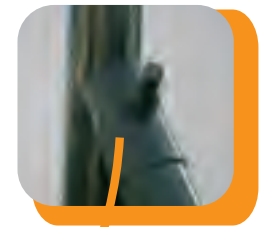
Normally will be put at 3.0m intervals.

Size	Wall Thickness	Surface Treatment	Length	Base Plate	Rain hat
Φ 48	1.5mm	Galvanized and Electrostatic polyester powder coated	On the basis of fence height	Available	Plastic
Φ 60	2.0mm				



Support post

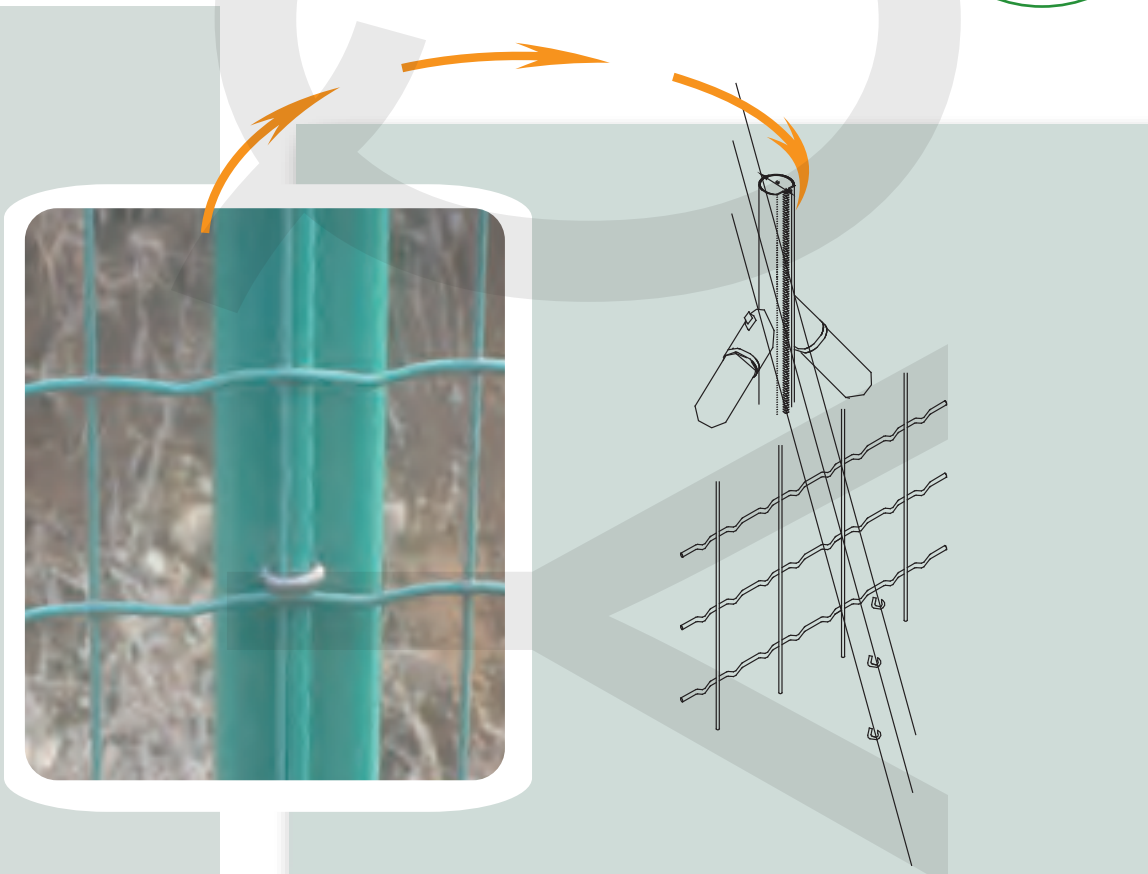
Size	Wall Thickness	Surface Treatment	Length	Base Plate	Rain hat
Φ 38	1.5mm	Galvanized and Electrostatic polyester powder coated	On the basis of fence height	Available	Plastic
Φ 48					





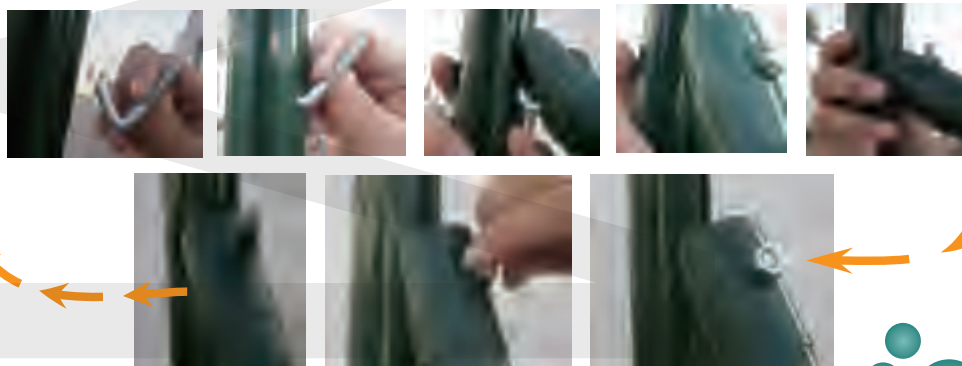
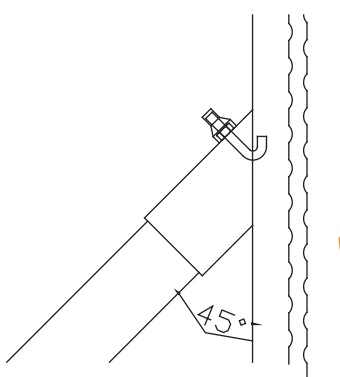
Fittings...

Small steel rings in galvanized steel or stainless steel. The mesh will be fixed on the post with this kind of clips at 15cm-20cm intervals.



Use

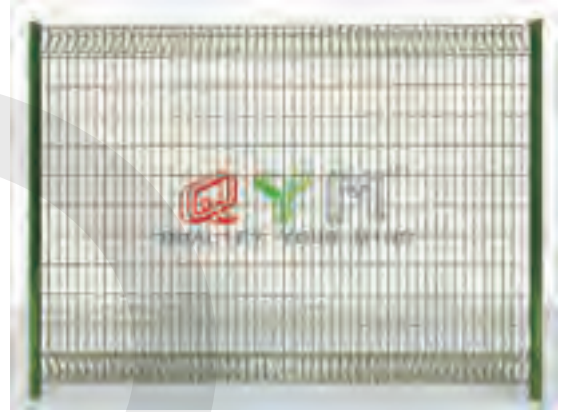
- * Garden and park
- * High way or railway road
- * Farmland
- * Factory or city street



QYM-Rolltop Fence



QYM-Rolltop Fence incorporates user friendly top and bottom "trigonal" edges to give enhanced safety and rigidity to the fence. Recommended for use in parks, schools, playgrounds and sports stadiums, utilities.



Panel

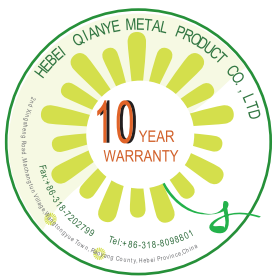
The panels are 3000mm wide and the heights range from 900 to 1800mm. The panels have a unique and "user friendly" closed beam section located along the top and bottom edge of the panel. With no sharp or raw edges, Roll Top panels are suitable where safety is a consideration.



Mesh	Wire Thickness	Surface Treatment	Panel Width	Folds NOS.	Height
50x150mm or 55x150mm	4.00mm	Galvanized and Electrostatic polyester powder coated or hot dipped galvanized	3.00 m	2	900mm
	4.50mm			2	1200mm
	5.00mm			2	1500mm
	6.00mm			2	1800mm

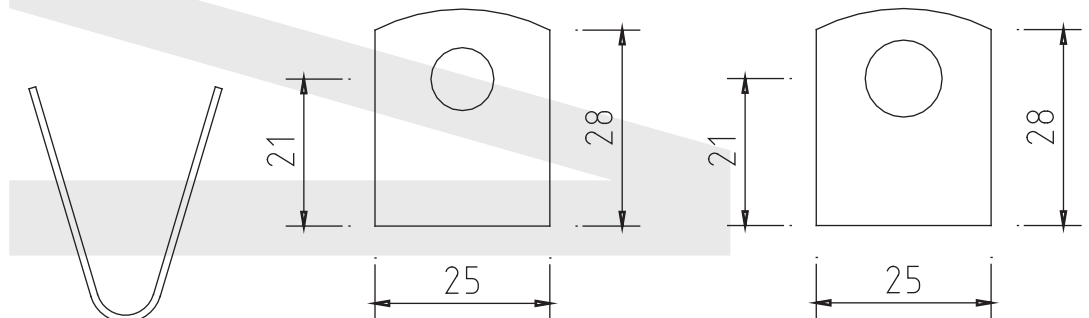
Post- Round profile

Mesh	Wire Thickness	Surface Treatment	Holes	Height
48mm or 60mm	1.50mm 2.00mm 2.50mm	Galvanized and Electrostatic polyester powder coated or hot dipped galvanized	With several holes drilled on itself	According to the panel height



Fittings...

Use metal clips ,the design as follows.



10 YEAR WARRANTY

QYM-Picket Weld

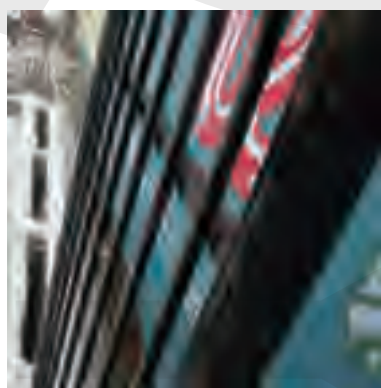


QYM-Picket Weld is a high quality, low maintenance fencing designed for homeowners.

QYM-Picket weld begins with raw steel. The pickets and rails are welded together to provide dependable strength and security and minimize installation time.

After the welding process, there will be complex processing, such as electric galvanized, Alkaline Cleaned, Iron Phosphate, Drying Oven, polyester powder spray.

QYM-Picket Weld is well known in the world as beauty design and long lasting beauty.

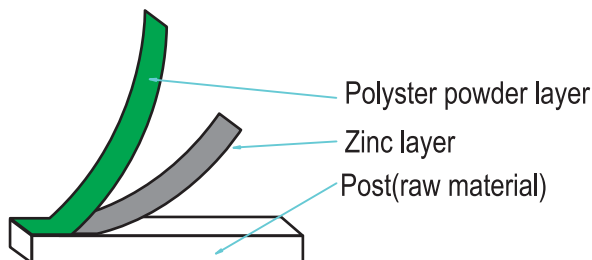


Rails

size	Thickness	Surface Treatment	Length
25x25 30x30 40x40	0.8mm 1.0mm 1.2mm 1.5mm	Galvanized and Electrostatic polyester powder coated	2000mm 2500mm

Picket

size	Thickness	Surface Treatment	Height
15x15 20x20	0.8mm 1.0mm 1.2mm	Galvanized and Electrostatic polyester powder coated	1000mm - 2400mm

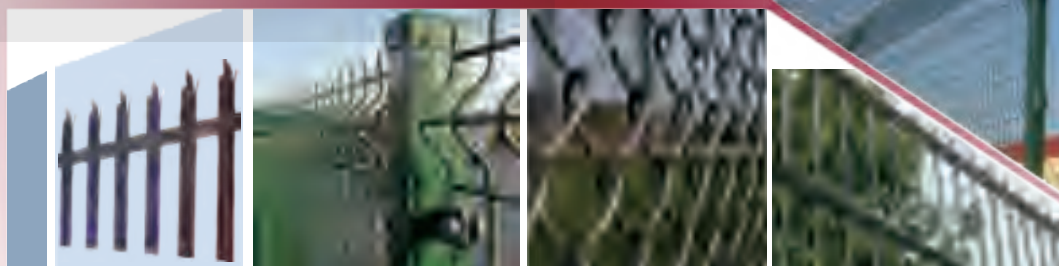


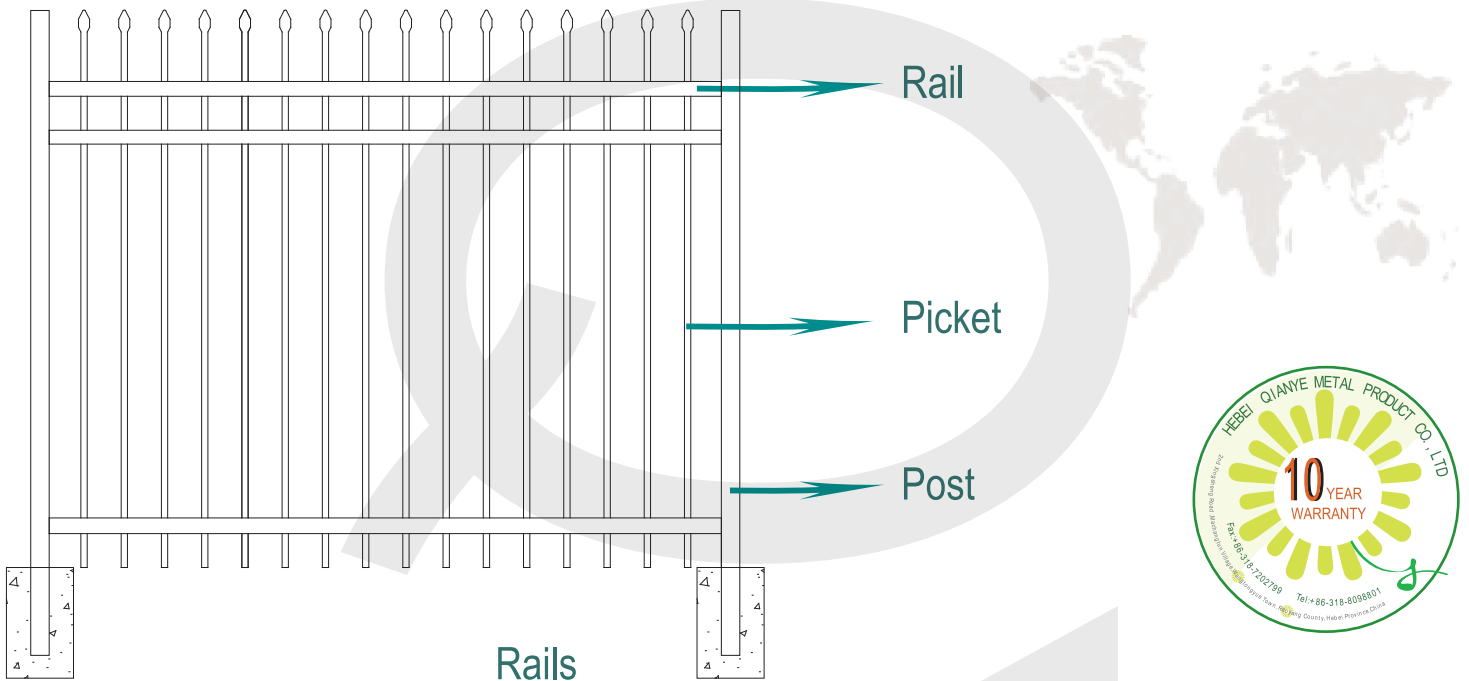
Post

size	Thickness	Surface Treatment	Length
40x40 50x50 60x60	1.2mm 1.5mm 2.0mm	Galvanized and Electrostatic polyester powder coated	1000mm - 3000mm



Connection: TypeA TypeB





TypeA

Rails

size	Thickness	Surface Treatment	Length
25x25	1.0mm	Galvanized and Electrostatic polyester powder coated	2000mm 2500mm
30x30	1.2mm		
40x40	1.5mm		



TypeB

Picket

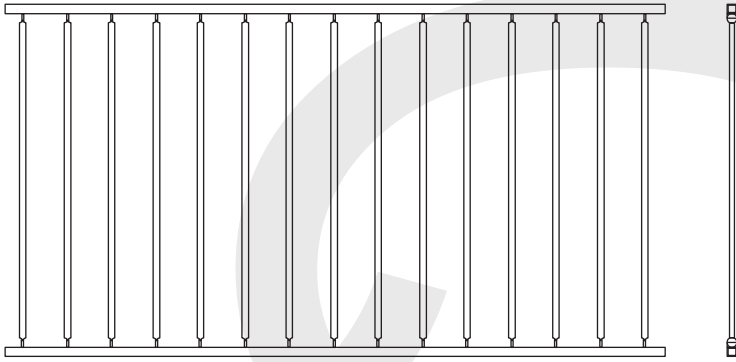
size	Thickness	Surface Treatment	Height
15x15	1.0mm	Galvanized and Electrostatic polyester powder coated	1000mm - 2400mm
20x20	1.0mm		
25x25	1.2mm		

Post

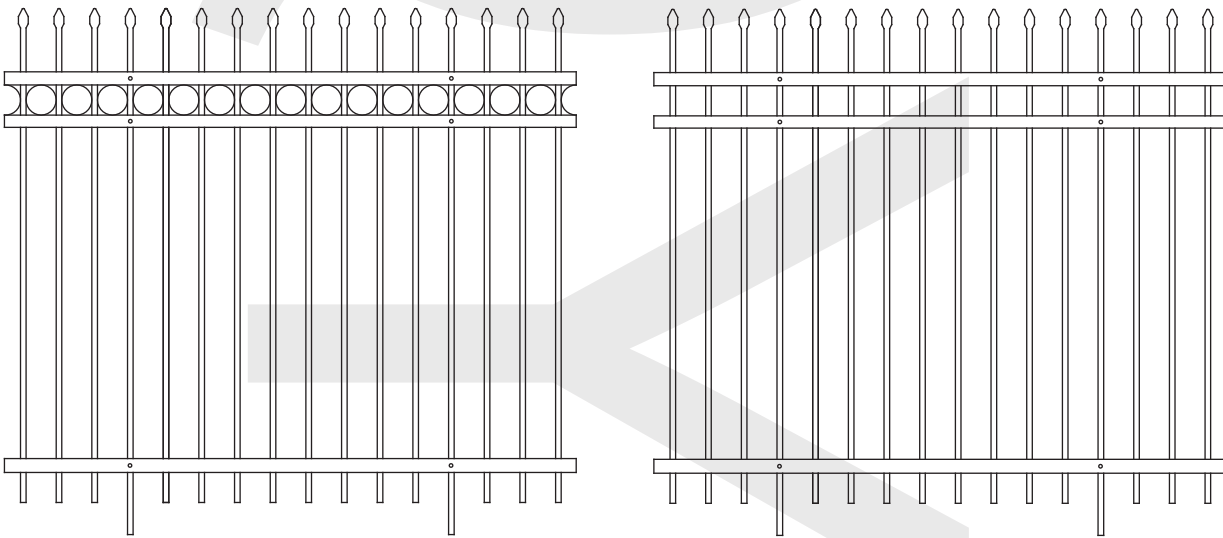
size	Thickness	Surface Treatment	Length
50x50	1.5mm	Galvanized and Electrostatic polyester powder coated	1000mm - 3000mm
60x60	2.0mm		



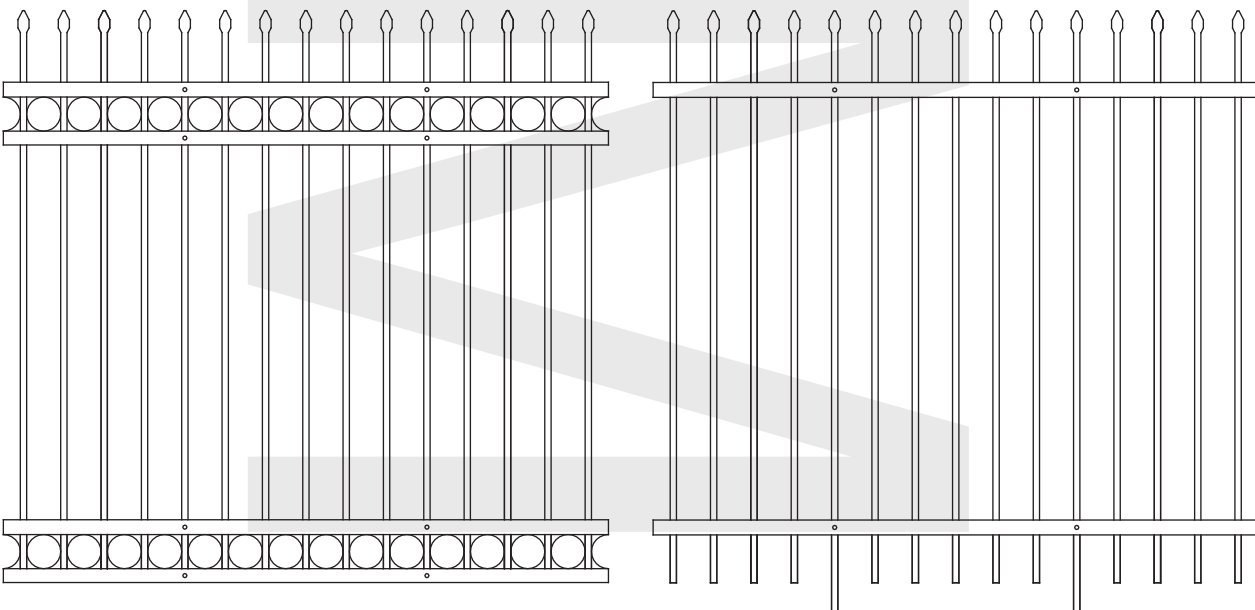
QYM-Picket Weld



QYM-Picket Weld - 1



QYM-Picket Weld - 2 QYM-Picket Weld - 3



QYM-Picket Weld - 4 QYM-Picket Weld - 5

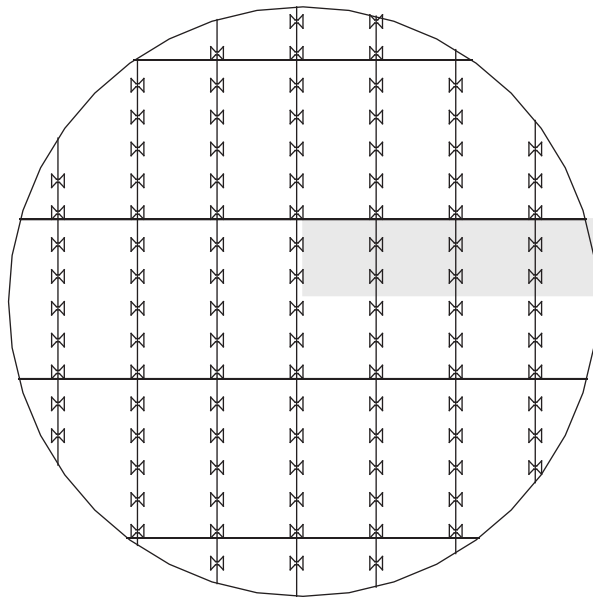


QYM-Razor Wire Fence

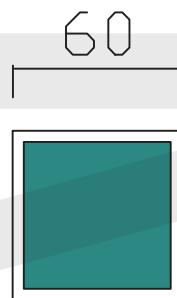


QYM-Razor Wire Fence is a new series of security fence in 2011. The blade on the razor wire provide the function anti-climb same as QYM-High Security Fence, but the cost of it is much lower. Usually the vertical wire of QYM-Razor Wire Fence is made by BTO-22 razor wire, the horizontal wire welded with high quality carbon steel wire. The high quality of the surface treatment can make the fence last for more that 10 years.

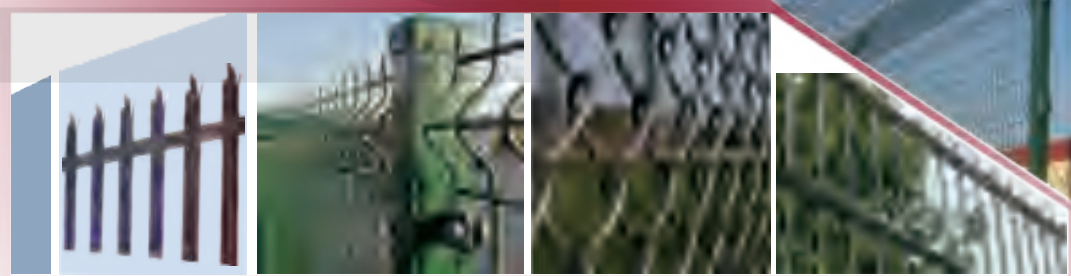
QYM-Razor Wire Fence can be widely used in many places such as military protection, airport, prison and other secure units. It is not suit for school or other crowded places, in order to make people won't be injured.



Mesh	Wire Thickness	Surface Treatment	Panel Width	Height
55x100mm	4.0mm	Hot dipped galvanized then polyester powder coated	2000mm - 2500mm	1000mm - 3000mm
55x150mm	4.5mm			
55x200mm	5.0mm			



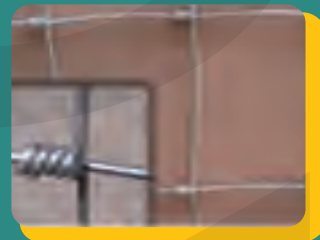
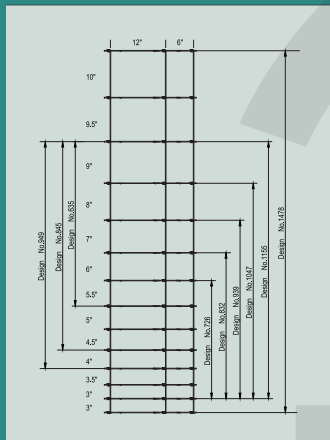
Profile	Wall Thickness	Surface Treatment	Length
60x60mm	1.5mm	Electro galvanized then polyester powder coated	1000mm - 4000mm
	2.0mm		
	2.5mm		



QYM-Farm Fence

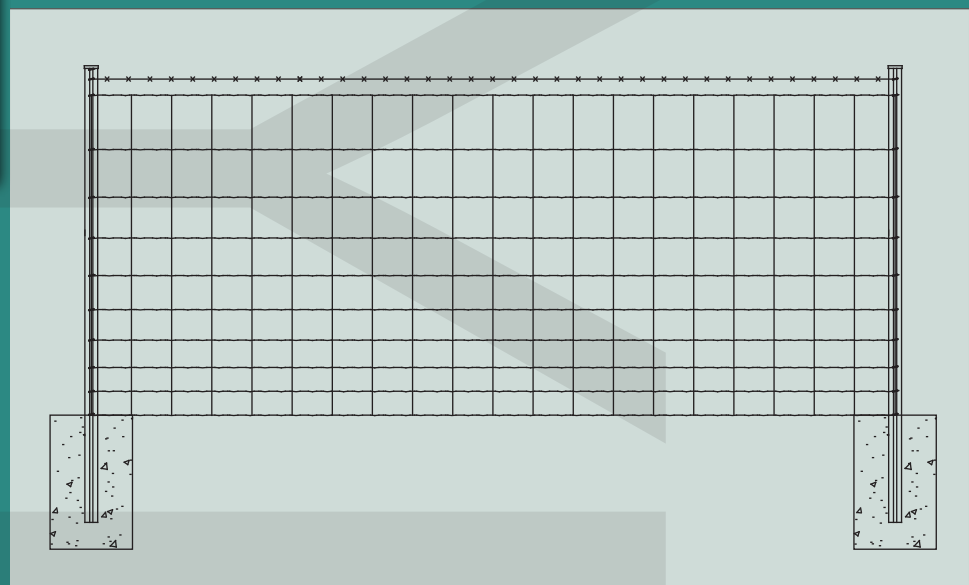
QYM-Farm Fence covers metallic-coated steel fence fabric having a series of horizontal (line) wires, with vertical (stay) wires woven or wrapped around the line wires, forming rectangular openings. The fence fabric is suitable for use in fences for farm field enclosure (to keep domestic animals in or out), for highway or railroad right-of-way fencing (to control access), and other similar uses.

This specification covers fence fabric in various designs, tensile strength grades, and metallic coating types and grades.



* Swallow-Tailed Post/Wooden Post

* 50m/roll
100m/roll



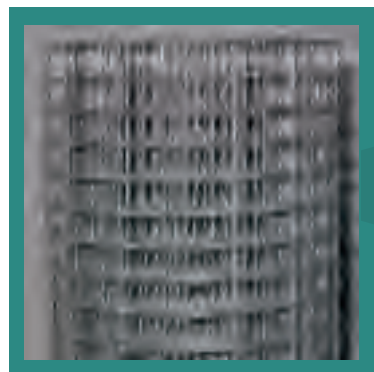
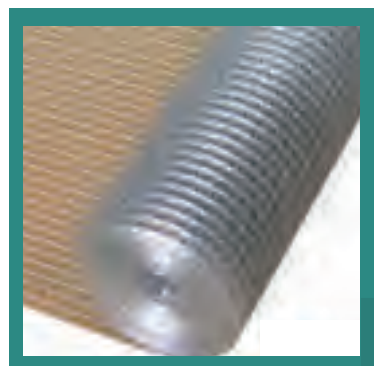
No. of Horizontal Wires	Design Height (±0.5inch)	Spacing of Vertical (±0.5inch)	Wire Gage (BWG)	Surface Treatment
6	35"	12/6"	#14.5 - #11	Hot Dipped Galvanized
7	26"			
8	32" 45"			
9	39" 49"			
10	47"			
11	55"			



QYM-Welded Wire Mesh Roll

QYM-Welded Wire Mesh Roll is one of the most versatile of all wire mesh. it is welded by low carbon black iron wire, bright drawn iron wire, galvanized iron wire or stainless steel wire, then finished with electro or hot dipped galvanized or pvc coated according to the different applications.

Through high-precision processing, the end products is level, rust-resistant and flat with sturdy structure, which is widely used in many industries, like construction, petroleum, chemistry, breeding, fence, foodstuff, agriculture, building, transportation, mine, cultivation, safeguard fields, decoration, machine protection, basket, nuts screen industries etc.



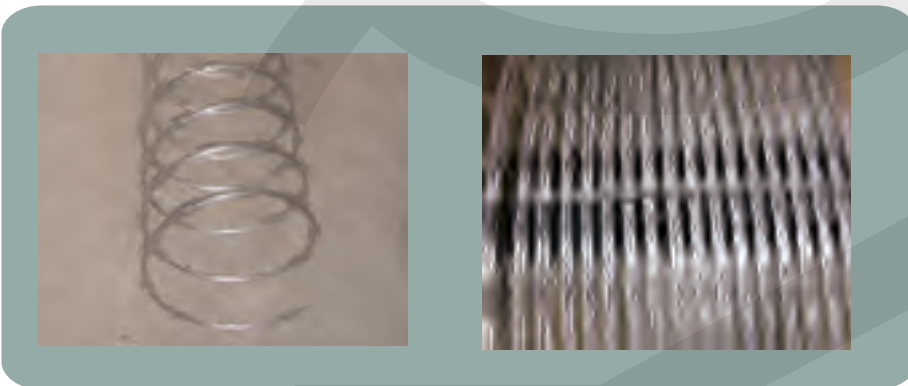
Standard Specification List of Black or Galvanized and Stainless Steel Welded Wire Mesh		
Opening		Wire Diameter<BWG>
In inch	In metric unit	
1/4"x1/4"	6.4mmx6.4mm	22,23,24
3/8"x3/8"	10.6mmx10.6mm	19,20,21,22
1/2"x1/2"	12.7mmx12.7mm	16,17,18,19,20,21,22,23
5/8"x5/8"	16mmx16mm	18,19,20,21
3/4"x3/4"	19.1mmx19.1mm	16,17,18,19,20,21
1"x1/2"	25.4mmx12.7mm	16,17,18,19,20,21
1-1/2"x1-1/2"	38mmx38mm	14,15,16,17,18,19
1"x2"	25.4mmx50.8mm	14,15,16
2"x2"	50.8mmx50.8mm	12,13,14,15,16

Standard Specification List of PVC Coated Welded Wire Mesh		
Opening		Wire Diameter < before/after coating >
In inch	In metric unit	
1/4"x1/4"	6.35mm x 6.35mm	0.6mm/0.9mm
1/2"x1/2"	12.7mm x 12.7mm	0.8mm/1.1mm
3/4"x3/4"	19.0mm x 19.0mm	0.8mm/1.1mm
1" x 1"	25.4mm x 25.4mm	1.5mm/2.0mm
2" x 1"	50.8mm x 25.4mm	1.9mm/2.4mm
2" x 2"	50.8mm x 50.8mm	1.9mm/2.4mm
3" x 2"	75.0mm x 50.8mm	1.9mm/2.4mm
4" x 2"	101.6mm x 50.8mm	2.0mm/2.5mm
4" x 3"	101.6mm x 75.0mm	2.2mm/2.6mm
4" x 4"	101.6mm x 101.6mm	2.2mm/2.6mm

Standard Specification List of Galvanized Welded Fencing Mesh		
Opening		Wire Diameter<mm>
In inch	In metric unit	
1" x 1"	25.4mm x 25.4mm	2.0mm - 3.0mm
1" x 2"	25.4mm x 50.8mm	2.0mm - 4.0mm
2" x 2"	50.8mm x 50.8mm	2.0mm - 4.0mm
2" x 3"	50mm x 75mm	2.0mm - 5.0mm
3" x 3"	75mm x 75mm	2.0mm - 5.0mm
2" x 4"	50mm x 100mm	2.0mm - 6.0mm
4" x 4"	100mm x 100mm	2.0mm - 6.0mm
5" x 5"	127mm x 127mm	2.0mm - 6.0mm
6" x 6"	152mm x 152mm	2.0mm - 6.0mm

QYM-Concertina Razor Wire

When you need to get serious about security, Concertina Razor Wire is the answer. It is relatively inexpensive, but viciously effective. Razor Wire around the perimeter is enough to deter any would-be vandal, robber or saboteur. Razor Wire is made of a corrosion resistant galvanized steel cutting ribbon wrapped around a core of galvanized spring steel wire. It's impossible to cut without highly specialized tools, and even then it's a slow, dangerous job. Concertina Razor Wire is a long lasting and very effective barrier technology, known and trusted by security professionals.



Standard Specifications

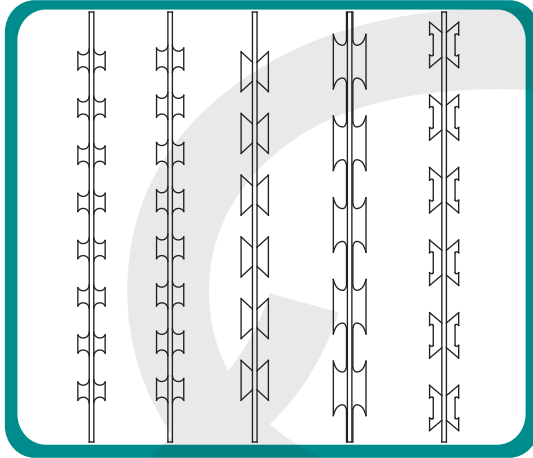
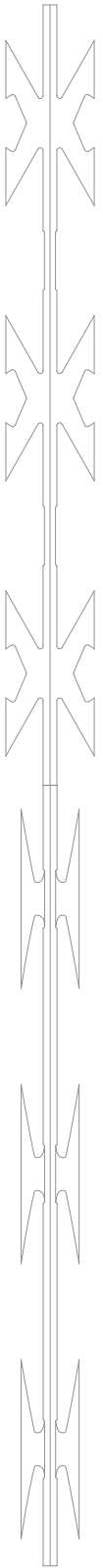
Reference Number	Blade Style	Thickness	Wire Dia	Blade Length	Blade Width	Blade spacing
BTO-10		0.5±0.05	2.5±0.1	10±1	15±1	26±1
BTO-12		0.5±0.05	2.5±0.1	12±1	15±1	26±1
BTO-22		0.5±0.05	2.5±0.1	22±1	15±1	34±1
CBT-25		0.5±0.05	2.5±0.1	25±1	16±1	40±1
BTO-30		0.5±0.05	2.5±0.1	30±1	18±1	45±1
CBT-60		0.6±0.05	2.5±0.1	60±2	32±1	100±2
CBT-65		0.6±0.05	2.5±0.1	65±2	21±1	100±2

Barbed Tape Concertina (CBT); Barbed Tape Obstacle (BTO)

Standard materials are either galvanized or stainless steel.430/304/316

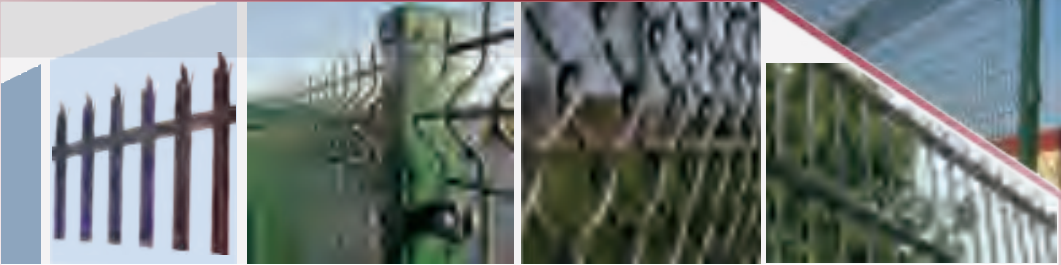
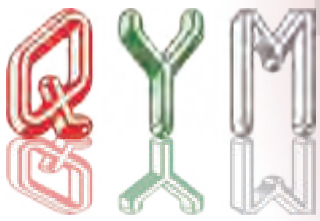
Standard packages products are shown in the tables above, special specifications available on request.

QYM-Concertina Razor Wire



Concertina razor wire use				
Outside Diameter	No. of Loops	Standard Length per Coil	Type	Notes
450 mm	33	7-8 M	CBT-60.65	Single coil
500 mm	56	12-13 M	CBT-60.65	Single coil
700 mm	56	13-14 M	CBT-60.65	Single coil
960 mm	56	14-15 M	CBT-60.65	Single coil
450 mm	56	8-9 M (3 CLIPS)	BTO-10.12.18.22.28.30	Cross type
500 mm	56	9-10 M (3 CLIPS)	BTO-10.12.18.22.28.30	Cross type
600 mm	56	10-11 M (3 CLIPS)	BTO-10.12.18.22.28.30	Cross type
600 mm	56	8-10 M (5 CLIPS)	BTO-10.12.18.22.28.30	Cross type
700 mm	56	10-12 M (5 CLIPS)	BTO-10.12.18.22.28.30	Cross type
800 mm	56	11-13 M (5 CLIPS)	BTO-10.12.18.22.28.30	Cross type
900 mm	56	12-14 M (5 CLIPS)	BTO-10.12.18.22.28.30	Cross type
960 mm	56	13-15 M (5 CLIPS)	BTO-10.12.18.22.28.30	Cross type
980 mm	56	14-16 M (5 CLIPS)	BTO-10.12.18.22.28.30	Cross type

35



QYM-Barbed wire



QYM-Barbed Wire is another kind of widely used security product besides of razor wire.

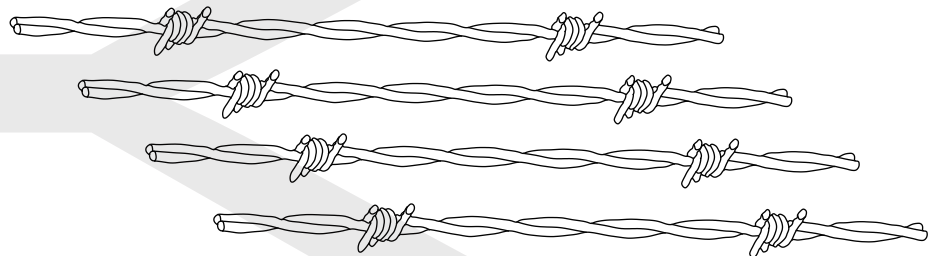
It is less security than razor wire while its cost is much less than razor wire to cover the same length land. Hot dipped galvanized wire are mostly used as the materials for making the barbed wire, another one is PVC coated wire.



Rolls



Specifications ...



Specifications of Barbed Wire

Gauge of Strand and Barb in B.W.G	Approximate Length per kilogram in Meter			
	Barbs Spacing 3"	Barbs Spacing 4"	Barbs Spacing 5"	Barbs Spacing 6"
12x12	6.0617	6.7590	7.2700	7.6376
12x14	7.3335	7.9051	8.3015	8.5741
12-1/2x12-1/2	6.9223	7.7190	8.3022	8.7221
12-1/2x14	8.1096	8.814	9.2242	9.5620
13x13	7.9808	8.899	9.5721	10.0553
13x14	8.8448	9.6899	10.2923	10.7146
13-1/2x14	9.6079	10.6134	11.4705	11.8553
14x14	10.4569	11.6590	12.5423	13.1752
14-1/2x14-1/2	11.9875	13.3671	14.3781	15.1034
15x15	13.8927	15.4942	16.6666	17.5070
15-1/2x15-1/2	15.3491	17.1144	18.4060	19.3386



QYM-Hesco Barrier

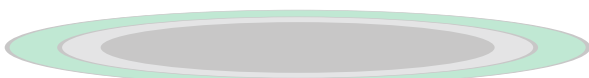
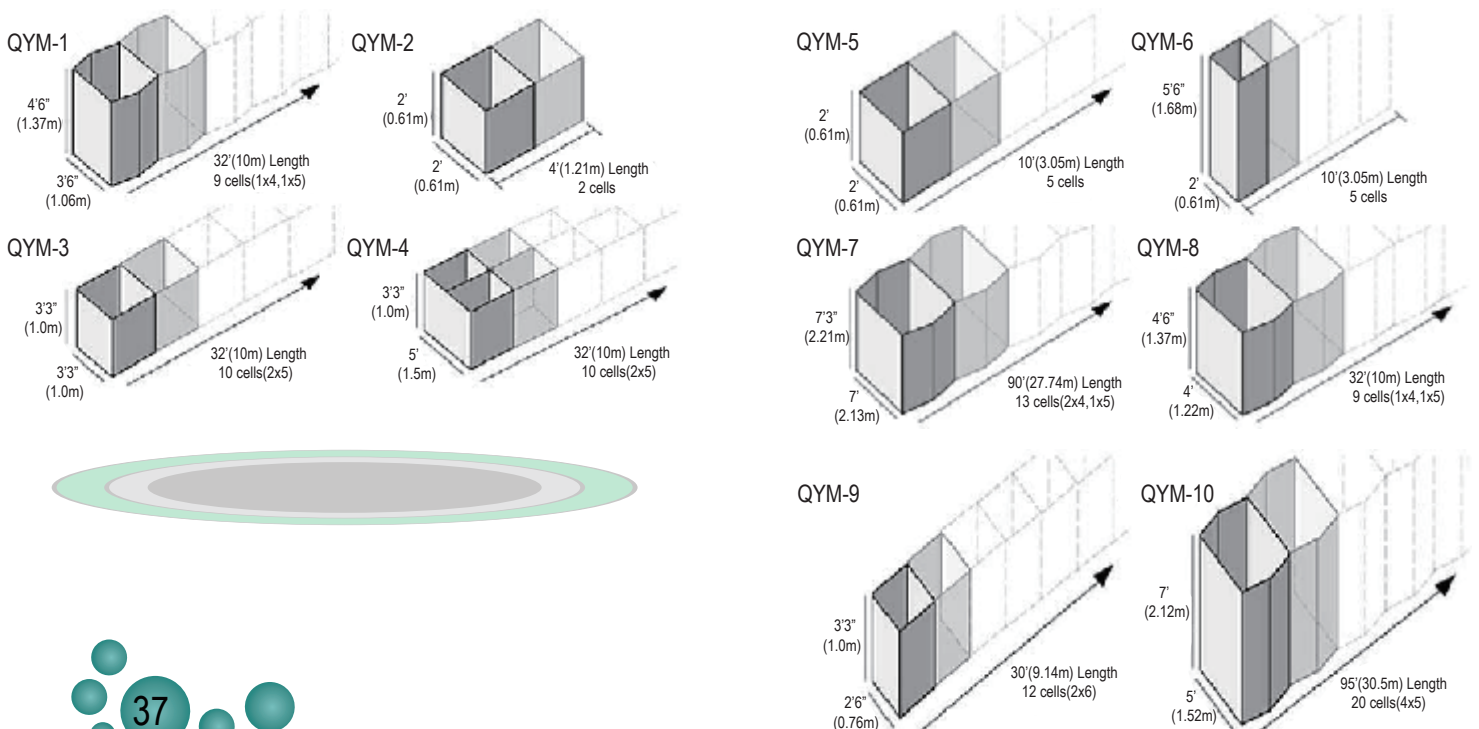


Hesco barrier, also named as Hesco bastion, Hesco defense wall, sand cage, welded gabion box, etc. It is a prefabricated, multi-cellular system, made of zinc coated steel welded mesh and lined with non-woven geotextile. Units can be extended and joined using the provided joining pins. It is easy installed with using minimal manpower and commonly available equipment. After extended, it is filled into sand, stone, then hesco barrier like a defence wall or bunker, it is widely used for military fortification and flood control.



Hesco Military Specification

Mesh wire diameter	3mm,4mm,5mm,6mm etc
Mesh Size	2"x2", 3"x3", 4"x4", etc
Spring wire diameter	3mm,4mm,5mm,6mm etc
Panel Finish	Hot dipped galvanized ,Galfan coated
Geotextile	Heavy duty non-woven polypropylene, color can be white, beige-sand, olive green, etc
Packing	Wrapped with shrink film or packed in pallet



QYM-Hesco Barrier

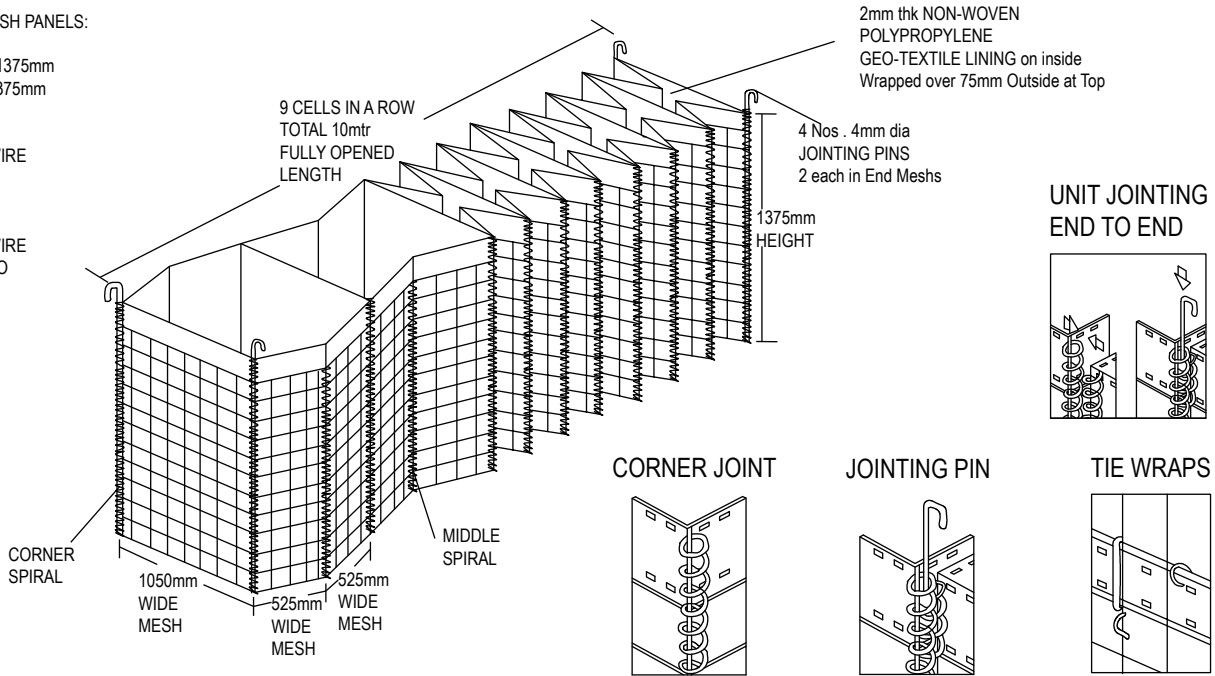


SCHEMATIC VIEW OF QYM-1-BLAST WALL PLUS EEC

WELDED WIRE MESH PANELS:
 SIZE: 75x75x4x4mm
 10 Nos. 1050mm x 1375mm
 36 Nos. 525mm x 1375mm

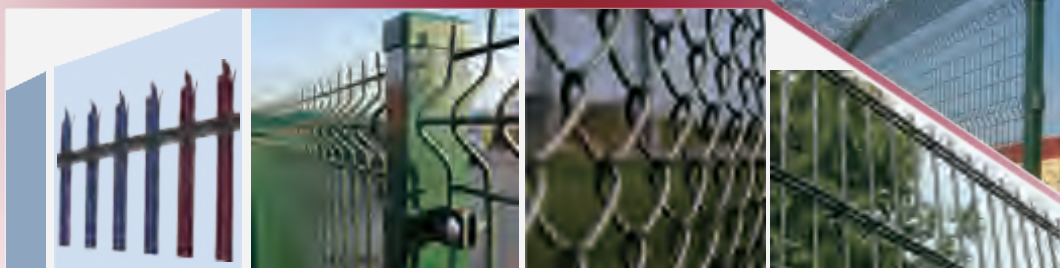
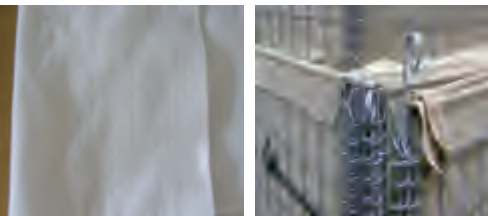
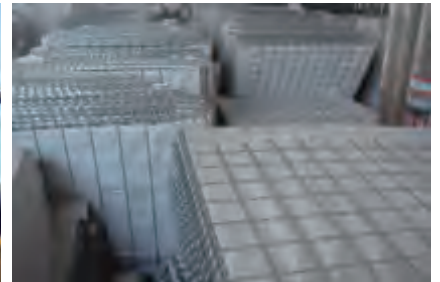
CORNER SPIRALS
 20 Nos. 4mm dia WIRE
 x32mm CO

MID SPIRALS
 18 Nos. 3mm dia WIRE
 x25mm CO



Typical Applications Include

- Perimeter Security and Defence Walls
- Equipment Revetments
- Ammunition Compounds
- Personnel and Material Bunkers
- Observation Points
- Defensive Firing Positions
- Entry Control Points
- Guard Posts
- Explosives and Contraband Search Areas
- Highway Checkpoints
- Border Crossing Checkpoints
- Protecting Existing Structures
- Highway Traffic Management
- Hostile Vehicle Mitigation





QYM-RAPID RAZOR WALL (FAST MOVING SYSTEM)

The system is designed to provide rapid protection - the 75-300 meter barriers of razor wire wire coils can be deployed in 60 seconds.

- No Police or Military Organization can afford to be without this valuable tool.
- Equipment is supplied to uplift and recompress the barrier into modules, simple to handle and compact to store.
- QYM-Rapid Razor Wall are not only effective but also fully re-usable.
- A single carrier unit can be quickly refilled to drop many kilometers of barrier in a short space of time.
- Barriers are constructed of Barbed Tape Concertina (Razor Wire Coils) separated with high tensile anti-tangle strut wires
- They are supplied in 75 meter lengths which are compressed into compact modules (approximately 300 metre wide) which are simple to handle and effectively stored
- Winches are supplied with the carrier units to re-compress the barrier into compact modules after deployment - Strapping equipment is supplied to bind the modules

ACCESSORIES SUPPLIED WITH CARRIER UNITS

- Spare wheel and spanner
- Barrier recovery hooks
- Handling gloves
- Strapping machine and strapping
- Other possible using items



QYM-Rapid Razor Wall



QYM-RAPID RAZOR WALL (FAST MOVING SYSTEM)
QYM-RRW- 300-TRAILER
Deploys 75-300 m in 40-60 seconds
Refillable
Approximate weight of trailer excluding barrier: 1000 kgs
Barrier collects with reversing/manual operation
Manual winch barrier compactor supplied
Light weight
Supplied with side cladding (cladding is not recommended if on site refilling is required)
Can be fitted with remote barrier release system
Shipping:
Trailer + 2250 m Barrier (1X40'HQ Container)





QYM-Gabion and Matress

The history of gabion and mattress has been more a hundred years.

Gabions are rectangular woven wire mesh baskets of varying size. Typically the lengths are 2m or 4m and of height either 0.5m or 1m. The traditional use of gabion baskets was that when rock filled they could be designed to act as a monolith mass for retaining wall construction that was quite flexible in nature, was free draining and was quite suited to remote construction areas. Gabions may be supplied as either a heavily zinc coated, Galfan unit or may be supplied with an additional layer of PVC coating over the zinc coated, Galfan wire to afford additional protection in locations where corrosion is likely to be a problem.



Product Features

- Low cost, easy installation
- 10-Year limited warranty
- Galvanized steel components





Specification

For Gabion

Standard size: 2m x 0.5m x 0.5m, 2m x 1m x 0.5m, 4m x 1m x 0.5m, 1m x 1m x 1m, 2m x 1m x 1m, 4m x 1m x 1m, 2m x 1.5m x 1m, 6m x 2m x 0.5m (LxBxH)

Mesh size: 60mm x 80mm, 80mm x 100mm, 100mm x 120mm.

Body wire: 2.0mm, 2.7mm,

Selvedge wire: 2.4mm, 3.4mm

Lacing wire: 2.2mm

Finishing: Heavily galvanized, Heavily galvanized and PVC coated, Galfan coated, Galfan coated and PVC coated

For Mattress

Standard size: 6m x 2m x 0.17m, 6m x 2m x 0.23m, 6m x 2m x 0.30m (LxBxH)

Mesh size: 60mm x 80mm, 80mm x 100mm, 100mm x 120mm.

Body wire: 2.0mm, 2.7mm,

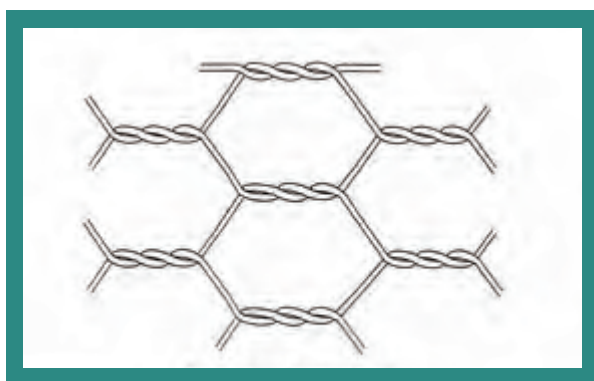
Selvedge wire: 2.4mm, 3.4mm

Lacing wire: 2.2mm

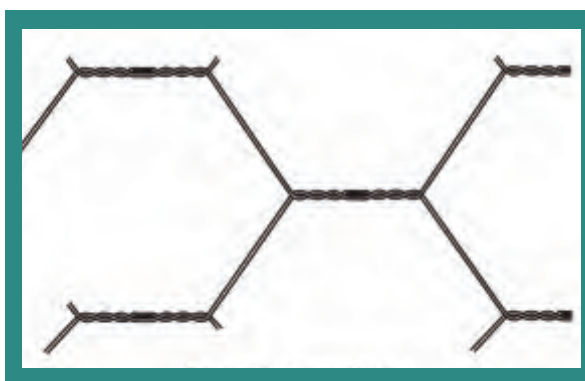
Finishing: Heavily galvanized, Heavily galvanized and PVC coated, Galfan coated, Galfan coated and PVC coated



Mesh type



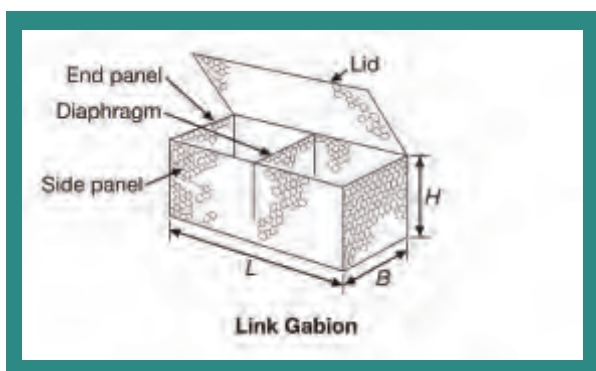
Regular twist



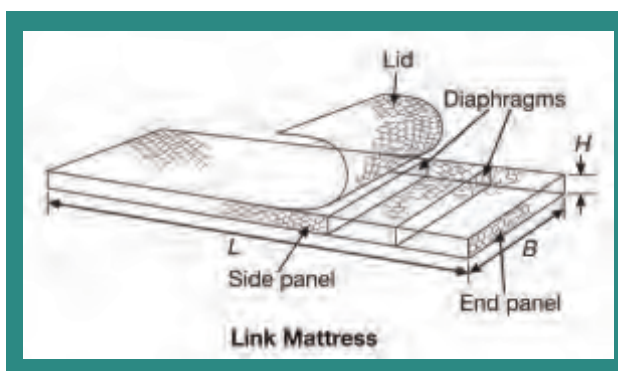
Reverse twist



Structure



Link Gabion



Link Mattress

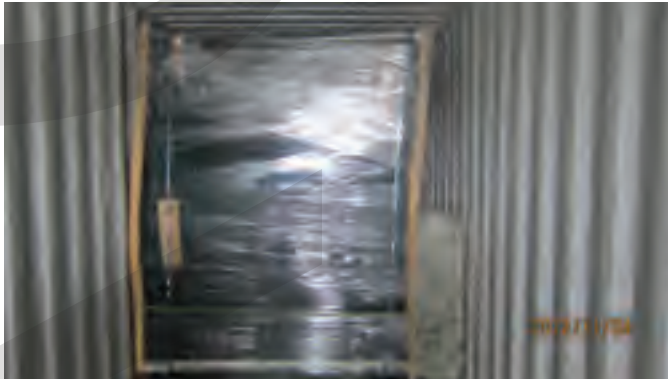


* Production process





* Packing and Loading





* Gauge No.Table-1

* Gauge No.Table-2

Gauge No.	SWG		BWG		AWG	
	Inch	mm	Inch	mm	Inch	mm
1	0.3	7.62	0.03	7.62	0.2893	7.348
2	0.276	7.01	0.284	7.214	0.2576	6.544
3	0.252	6.401	0.259	6.579	0.2294	5.827
4	0.232	5.893	0.283	6.045	0.2043	5.189
5	0.212	5.385	0.22	5.588	0.1819	4.621
6	0.192	4.877	0.203	5.156	0.162	4.115
7	0.176	4.47	0.18	4.572	0.1443	3.665
8	0.16	4.046	0.165	4.191	0.1285	3.264
9	0.144	3.658	0.148	3.759	0.1144	2.906
10	0.128	3.215	0.134	3.404	0.1019	2.588
11	0.116	2.946	0.12	3.048	0.0907	2.305
12	0.104	2.642	0.109	2.769	0.0808	2.053
13	0.092	2.337	0.095	2.413	0.072	1.828
14	0.08	2.032	0.083	2.108	0.0641	1.628
15	0.072	1.829	0.072	1.829	0.0571	1.45
16	0.064	1.626	0.065	1.651	0.0508	1.291
17	0.056	1.422	0.058	1.473	0.0453	1.15
18	0.048	1.219	0.049	1.245	0.0403	1.024
19	0.04	1.016	0.042	1.067	0.0359	0.912
20	0.036	0.914	0.035	0.839	0.032	0.812
21	0.032	0.813	0.032	0.831	0.0285	0.723
22	0.028	0.711	0.028	0.711	0.02535	0.644
23	0.024	0.61	0.025	0.635	0.02256	0.573
24	0.022	0.559	0.022	0.559	0.02011	0.511
25	0.02	0.508	0.02	0.508	0.01791	0.455

Gauge No.	SWG		BWG		AWG	
	Inch	mm	Inch	mm	Inch	mm
26	0.018	0.457	0.018	0.457	0.01594	0.405
27	0.0164	0.417	0.016	0.406	0.0142	0.361
28	0.0148	0.376	0.014	0.356	0.01264	0.321
29	0.0136	0.345	0.013	0.33	0.01126	0.286
30	0.0124	0.315	0.012	0.305	0.01003	0.255
31	0.0116	0.295	0.01	0.254	0.00893	0.227
32	0.0108	0.274	0.009	0.229	0.00795	0.202
33	0.01	0.254	0.008	0.203	0.00708	0.18
34	0.0092	0.234	0.007	0.178	0.0063	0.16
35	0.0084	0.213	0.005	0.127	0.00561	0.143
36	0.0076	0.193	0.004	0.102	0.005	0.127
37	0.0068	0.173			0.00445	0.113
38	0.006	0.152			0.00396	0.101
39	0.0048	0.122			0.00314	0.08
40	0.0044	0.112			0.0028	0.071
41	0.004	0.102			0.00249	0.063
42	0.0036	0.091			0.00222	0.056
43	0.0032	0.081			0.00198	0.05
44	0.0028	0.071			0.00176	0.048
45	0.0024	0.061			0.00157	0.04
46	0.002	0.051			0.0014	0.035
47	0.0016	0.041			0.00124	0.032
48	0.0012	0.03			0.00111	0.028
49	0.001	0.025			0.00099	0.025



Appendix

* Round Post Weight List

Thickness \ Dia	12	25	32	42	48	60	76	88.9	98	IPE Post	Weight
0.50	0.143									100x55x3.6	6.300
0.60	0.170									100x68x4.5	11.261
0.70	0.197									120x74x5.0	13.987
1.00	0.274	0.592	0.765	1.021	1.115	1.445				126x74x5.0	14.223
1.20		0.705	0.912	1.220	1.385	1.734					
1.35		0.789	1.020	1.367	1.553	1.951					
1.50		0.833	1.083	1.513	1.675	2.168	2.709	3.629	3.611		
1.70		0.977	1.270	1.707	1.898	2.457	3.070	3.697	4.093		
2.00		1.133	1.480	1.993	2.268	2.890	3.612	4.334	4.816		
2.20		1.237	1.617	2.181	2.485	3.179	3.973	4.757	5.297		
2.50		1.387	1.817	2.460	2.805	3.613	4.514	5.387	6.019		
2.75			1.983	2.689	3.067	3.974	4.966	5.908	6.621		
3.00			2.145	2.914	3.328	4.335	5.417	6.427	7.223		
3.50						5.058	6.320	7.454	8.427		
3.75						5.419	6.771	7.963	9.029		
4.00						5.780	7.223	8.469	9.630		

* Square Post Weight List

Thickness \ Size	15x15	20x30	20x40	40x40	50x50	50x100	60x60	60x120	70x70	80x80	100x100
1.00	0.443	0.765	0.913	1.233	1.528	2.342	1.850			2.490	
1.20	0.527	0.912	1.088	1.473	1.828	2.805	2.213			2.983	
1.35	0.588	1.020	1.220	1.653	2.052	3.150	2.485			3.350	
1.50	0.530	1.083	1.315	1.783	2.215	3.400	2.683			3.717	
1.70	0.725	1.270	1.522	2.067	2.570	3.950	3.015	4.750	3.660	4.205	5.253
2.00	0.838	1.480	1.775	2.417	3.008	4.633	3.650	5.573	4.290	4.932	6.165
2.20		1.617	1.942	2.647	3.298	5.088	4.003	6.120	4.708	5.415	6.770
2.50		1.817	2.188	2.990	3.730	5.750	4.532	6.935	5.333	6.133	7.675
2.75		1.983	2.390	3.272	4.087	6.317	4.967	7.612	5.850	6.730	8.427
3.00		2.145	2.588	3.550	4.438	6.883	5.400	8.285	6.362	7.323	9.173
3.75				4.100	5.135	7.897	6.257	9.623	7.380	8.500	10.660
4.00				4.370	5.478	8.438	6.698	10.287	7.883	9.085	11.397
					5.820	8.977	7.102	10.948	8.383	9.667	12.133

* Angle iron Weight List

Thickness \ Size	40x40	50x50	63x63
3.00	1.852	2.332	
4.00	2.422	3.059	3.907
5.00	2.976	3.770	4.822
6.00		4.465	
8.00			7.469
10.00			9.151

* Flat Bar Weight List

Thickness \ Size	25	30	40	50	60
3.00	0.590	0.710	0.940	1.180	
4.00	0.780	0.940	1.260	1.570	1.880
5.00	0.980	1.180	1.570	1.960	2.360
6.00	1.190	1.410	1.880	2.360	2.830



* International Popular RAL Colors

RAL 1000	RAL 1027	RAL 3012	RAL 5004	RAL 6004	RAL 6026	RAL 7021	RAL 8007	RAL 9018
RAL 1001	RAL 1028	RAL 3013	RAL 5005	RAL 6005	RAL 6027	RAL 7022	RAL 8008	RAL 1023
RAL 1002	RAL 1032	RAL 3014	RAL 5007	RAL 6006	RAL 6028	RAL 7023	RAL 8011	RAL 2009
RAL 1003	RAL 2000	RAL 3015	RAL 5008	RAL 6007	RAL 6029	RAL 7024	RAL 8012	RAL 3020
RAL 1004	RAL 2001	RAL 3016	RAL 5009	RAL 6008	RAL 6032	RAL 7026	RAL 8014	RAL 4006
RAL 1005	RAL 2002	RAL 3017	RAL 5010	RAL 6009	RAL 7000	RAL 7030	RAL 8015	RAL 5017
RAL 1006	RAL 2003	RAL 3018	RAL 5011	RAL 6010	RAL 7001	RAL 7031	RAL 8016	RAL 6024
RAL 1007	RAL 2004	RAL 3022	RAL 5012	RAL 6011	RAL 7002	RAL 7032	RAL 8017	RAL 7042
RAL 1011	RAL 2008	RAL 3027	RAL 5013	RAL 6012	RAL 7003	RAL 7033	RAL 8019	RAL 7043
RAL 1012	RAL 2010	RAL 4001	RAL 5014	RAL 6013	RAL 7004	RAL 7034	RAL 8022	RAL 9016
RAL 1013	RAL 2011	RAL 4002	RAL 5015	RAL 6014	RAL 7005	RAL 7035	RAL 8023	RAL 9017
RAL 1014	RAL 3000	RAL 4003	RAL 5018	RAL 6015	RAL 7006	RAL 7036	RAL 8024	
RAL 1015	RAL 3001	RAL 4004	RAL 5019	RAL 6016	RAL 7008	RAL 7037	RAL 8025	
RAL 1016	RAL 3002	RAL 4005	RAL 5020	RAL 6017	RAL 7009	RAL 7038	RAL 9001	
RAL 1017	RAL 3003	RAL 4007	RAL 5021	RAL 6018	RAL 7010	RAL 7039	RAL 9002	
RAL 1018	RAL 3004	RAL 4008	RAL 5022	RAL 6019	RAL 7011	RAL 8000	RAL 9003	
RAL 1019	RAL 3005	RAL 5000	RAL 6000	RAL 6020	RAL 7012	RAL 8001	RAL 9004	
RAL 1020	RAL 3007	RAL 5001	RAL 6001	RAL 6021	RAL 7013	RAL 8002	RAL 9005	
RAL 1021	RAL 3009	RAL 5002	RAL 6002	RAL 6022	RAL 7015	RAL 8003	RAL 9010	
RAL 1024	RAL 3011	RAL 5003	RAL 6003	RAL 6025	RAL 7016	RAL 8004	RAL 9011	

RAL COLORS



* Common Unit Conversion Table

Length unit

1 千米(km) = 0.621 英里(mile)	1 米(m) = 3.281 英尺(ft) = 1.094 码(yd)	1 厘米(cm) = 0.394 英寸(in)
1 英里(mile) = 1.609 千米(km)	1 英尺(ft) = 0.3048 米(m)	1 英寸(in) = 2.54 厘米(cm)
1 海里(n mile) = 1.852 千米(km)	1 码(yd) = 0.9144 米(m)	1 英尺(ft) = 12 英寸(in)
1 码(yd) = 3 英尺(ft)	1 英里(mile) = 5280 英尺(ft)	1 海里(n mile) = 1.1516 英里(mile)

Weight unit

1 吨(t) = 1000 千克(kg) = 2205 磅(lb) = 1.102 短吨(sh. ton) = 0.934 长吨(long. ton)	1 千克(kg) = 2.205 磅(lb)	1 短吨(sh. ton) = 0.907 吨(t) = 2000 磅(lb)
1 长吨(long. ton) = 1.016 吨(t)	1 磅(lb) = 0.454 千克(kg)	1 盎司(oz) = 28.350 克(g)

* Several related Standards For Fences

1. BS 1722-10:2006
Fences-Part 10: Specification for anti-intruder fences in chain link and welded mesh
2. BS 1722-12:2006
Fences-Part 12: Specification for steel palisade fences
3. BS 1722-1:2006
Fences-Part 1: Specification for chain link fences
4. BS 1722-2:2006
Fences-Part 2: Specification for strained wire and wire mesh netting fences
5. DD 1722-18:2007
Fences-Part 18: Specification for steel mesh site perimeter temporary fencing systems
6. EN 10223-1
Steel wire and wire products for fences-Part 1: Zinc and zinc alloy coated steel barbed wire
7. EN 10223-2
Steel wire and wire products for fences-Part 2: Hexagonal steel wire netting for agricultural, insulation and fencing purposes
8. EN 10223-3
Steel wire and wire products for fences-Part 3: Hexagonal steel wire netting for engineering purposes
9. EN 10223-4
Steel wire and wire products for fences-Part 4: Steel wire welded mesh fencing
10. EN 10223-5
Steel wire and wire products for fences-Part 5: Steel wire woven hinged joint and knotted mesh fencing
11. EN 10223-6
Steel wire and wire products for fences-Part 6: Steel wire chain link fencing
12. EN 10223-7
Steel wire and wire products for fences-Part 7: Steel wire welded panels-For fencing
13. F 964-09
Standard Specification for Rigid Poly(Vinyl Chloride)(PVC) Exterior Profiles Used for Fencing and Pailing
14. F 1083-10
Standard Specification for Pipe, Steel, Hot-Dipped Zinc-Coated (Galvanized) Welded, for Fence Structures
15. F 1345-10a
Standard Specification for Zinc-5% Aluminum-Mischmetal Alloy-Coated Steel Chain-Link Fence Fabric
16. F 668-11
Standard Specification for Polyvinyl Chloride(PVC), Polyolefin and Other Polymer-Coated Steel Chain Link Fence Fabric
17. F 1916-98
Standard Specification for Selecting Chain Link Barrier Systems With Coated Chain Link Fence Fabric and Round Posts for Detention Application



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QYM EVENTS >>>>>

2003, Xinzheng Razor Wire Factory was founded, covering a total area of 330 square meters. Razor wire was manufactured here and mainly for exportation through Chinese trading company.

2005, Anping Xinan Wire Mesh Product Co.,Ltd was founded with the self-manage export authority.

2006, Foreign trade department was founded with 4 salesman, and try to export the goods independently.

2007, The exportation of both razor wire and wire mesh fence had achieved a breakthrough.

2008, Company had made a great-leap-forward development in design,production,sales of fence. Annual sales exceeded USD4,600,000. Then,10600sqm land was rent to produce fence in ShenZhou City.ShenZhou XinAn Wire Mesh Product Co.,Ltd was founded.

2009, Company made further development and bought 26,667 sqm land for the production of fencing and razor wire products. So far, Hebei Qianye Metal Product Co.,Ltd was founded.The registered capital was 50.1 million RMB.

2011, Qianye Metal(HK) Ltd was founded.At the same time a branch office was set in Shijiazhuang City which is the capital of Hebei Province.Began to take a brand development way. New brand QYM was registered.

