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QINGDAO GOLD-DRAGON CO.,LTD

HARDWARE PRODUCTS

WIRE / MESH / FENCE



SINCERELY COOPERATE WITH YOU IN FULL



QINGDAO GOLD-DRAGON CO.,LTD

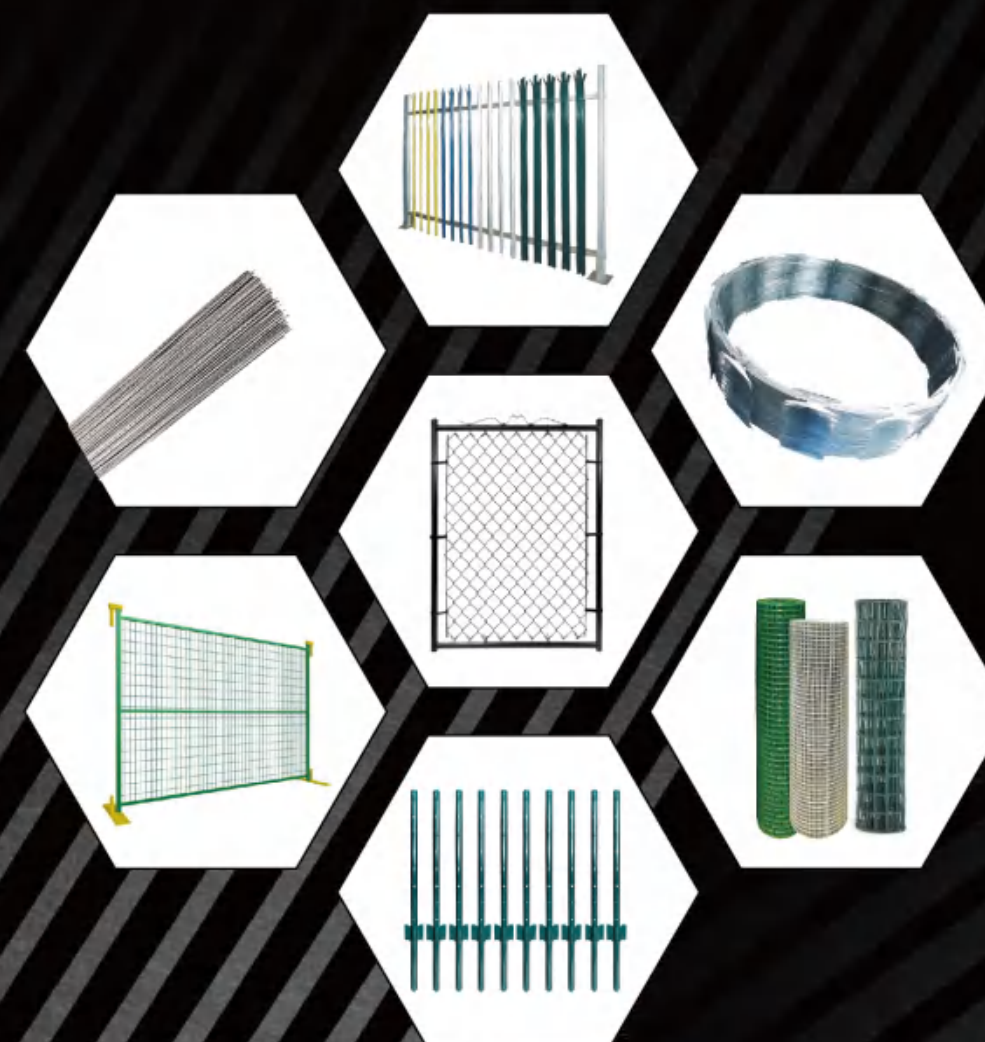
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QINGDAO GOLD-DRAGON CO., LTD

BRIEF Introduction

Qingdao Gold Dragon Co., Ltd. has deeply rooted itself in the hardware manufacturing industry, with "high-quality product supply" as its core. We focus on the R&D, production, and global supply of metal wires, wire meshes, fences, and supporting products, while proactively expanding our international market presence. Our commitment lies in delivering stable and reliable hardware solutions to customers worldwide.

The company owns a wholly-owned manufacturing facility – Hebei Gold-Dragon Hardware Manufacturing Co., Ltd. Leveraging a mature production system and strict quality control standards, we specialize in creating four core product portfolios:

- 1. Metal Wire Series:** Covering coiled wire, PVC-coated wire, straight-cut wire, U-shaped wire, tie wire, barbed wire, and razor wire. These products cater to diverse application scenarios such as construction, security, and agriculture.
- 2. Wire Mesh Series:** Including welded wire mesh, hexagonal wire mesh, pet cage-specific mesh (for rabbit/dog cages), and expanded metal mesh. Combining practicality and durability, they meet protection and isolation needs across various industries.
- 3. Fence Series:** Offering farm fences, chain link fences (complete with matching gates, frames, and accessories), pet cages, temporary fences, security fences, palisade fences, and 3D fences. This one-stop product range serves scenarios like agricultural breeding, municipal security, and household protection.
- 4. Supporting Products Series:** Specializing in fence-specific posts and spikes, ensuring convenient installation and long-term stability of the entire fence system.

Backed by over 30 years of production experience and export expertise, we have established a full-chain service system spanning raw material procurement, production processing, and warehousing & logistics. Not only can we quickly respond to customers' customized needs, but we also adhere to the cooperation philosophy of "superior quality, reasonable pricing, and comprehensive after-sales service." This has enabled us to achieve win-win outcomes with clients in more than 70 countries and regions globally, solidifying our brand image as a "reliable supplier" in the industry.

In terms of cooperative resources and service networks, we have accumulated in-depth experience in collaborating with chain stores, regional distributors, large-scale wholesalers, and manufacturing factories. Furthermore, we have set up a self-operated company and warehousing center in Dallas, Texas, USA. This allows for fast delivery of overseas orders and localized services, helping customers reduce logistics costs and improve cooperation efficiency.

Looking ahead, Qingdao Gold Dragon will continue to be guided by "customer satisfaction," constantly optimizing its products and services. We look forward to joining hands with more partners to explore new opportunities in the global hardware market!

[Http://www.cngold-dragon.com](http://www.cngold-dragon.com)

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IRON WIRE



STRAIGHT CUT WIRE



U TYPE WIRE



ANNEALED/GALVANIZED IRON WIRE



BAR TIE WIRE



Barbed Wire



Material	High quality low carbon steel wire (galvanized, plastic-coated, plastic-sprayed), PVC wire with the color of blue, green, yellow, etc.			
weaving and characteristics	Be woven into product; fastness and good appearance.			
usefulness	Be used as lawn border and the partition of railway and highway.			
wire gauge	Approximate Length per Kilo in Meter			
B.W.G.	Barbs Spacing 3"	Barbs Spacing 4"	Barbs Spacing 5"	Barbs Spacing 6"
12x12	6.0617	6.759	7.27	7.6376
12x14	7.3335	7.9051	8.3015	8.5741
12-1/2x12-1/2	6.9223	7.719	8.3022	8.7221
12-1/2x14	8.1096	8.814	9.2242	9.562
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	11.659	12.5423	13.1752
14-1/2x14-1/2	11.9875	13.3671	14.3781	15.1034
15x15	13.8927	15.4942	16.6666	17.507
15x1/2x15 1/2	15.3491	17.1144	18.406	19.3386



RAZOR WIRE



Blade sp	Blade shape	Thickness	Wire Dia	Barb Length	Barb Width	Barb Spacing
BTO-10		0.5 ± 0.05	2.5 ± 0.1	10 ± 1	13 ± 1	26 ± 1
BTO-15		0.5 ± 0.05	2.5 ± 0.1	15 ± 1	15 ± 1	33 ± 1
BTO-22		0.5 ± 0.05	2.5 ± 0.1	22 ± 1	15 ± 1	34 ± 1
CBT-65		0.5 ± 0.05	2.5 ± 0.1	65 ± 2	21 ± 1	100 ± 2

ROLLED FLOWER BORDERS

Description

- ★ Scroll & Packet Top borders are a perennial favorite for enhancing and protecting flower gardens.
- ★ Selfstake feature allows for quick and easy set-up.
- ★ Unique, decorative wire pattern.
- ★ Vinyl coated to ensure lasting beauty and long life.
- ★ Available in white and green

Available size:

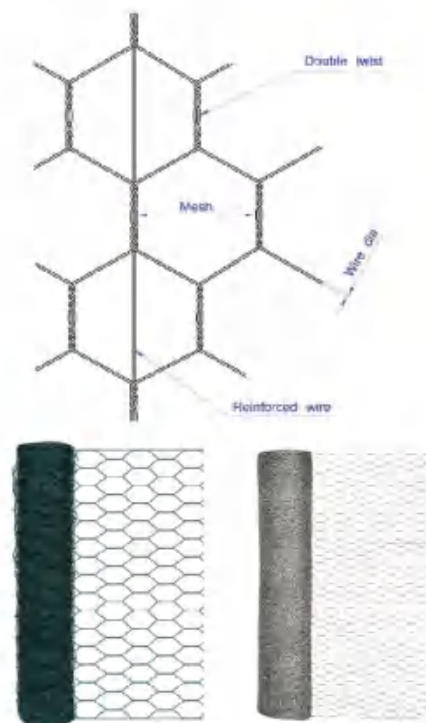
Mesh/mm	Height/m	Length/m
90x150	0.4	10/25
90x150	0.65	10/25
90x150	0.9	10/25
90x150	1.2	10/25



Hexagonal Wire Mesh

Mesh		Wire Gauge		Width	Length
Inch	MM	BWG			
1/2"	13mm	25,24,23,22,21,20		24"-72"	5'-150'
5/8"	16mm	27,26,25,24,23,22			
3/4"	19mm	25,24,23,22,21,20,19			
1"	25mm	25,24,23,22,21,20,19,18			
1 1/4"	32mm	22,21,20,19,18			
1 1/2"	40mm	22,21,20,19,18,17,16,15,14			
2"	50mm	21,20,19,18,17,16			
3"	75mm	21,20,19,18,17,16,15,14			
4"	100mm	18,17,16,15,14			

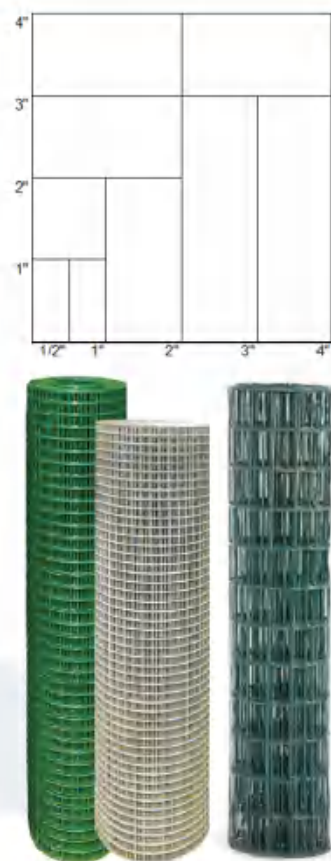
Electro Glavanized before Weaving.
Hot Dipped Galvanized before Weaving.
Hot Dipped Galvanized after Weaving.
PVC Coated.



Welding Wire Mesh

Mesh		Wire Gauge	
Inch	MM	BWG	
1/4"x1/4"	6.5x6.5mm	25,24,23,22	
3/8"x3/8"	10x10mm	22,21,20,19	
1/2"x1/2"	13x13mm	24,23,22,21,20,19,18,17,16	
5/8"x5/8"	16x16mm	21,20,19,18	
3/4"x3/4"	19x19mm	21,20,19,18,17,16	
1"x1"	25x25mm	20,19,18,17,16,15,14	
1 1/2"x1 1/2"	38x38mm	19,18,17,16,15,14	
1"x1/2"	25x13mm	21,20,19,18,17,16	
1"x2"	25x50mm	19,18,17,16,15,14	
2"x2"	50x50mm	18,17,16,15,14,12	
2"x3"	50x75mm	18,17,16,15,14,12	
2"x4"	50x100mm	18,17,16	
3"x3"	75x75mm	16,15,14,12	
4"x4"	100x100mm	16,14,12	

Electro Glavanized before Welding.
Electro Glavanized after Welding.
Hot Dipped Galvanized before Welding.
Hot Dipped Galvanized after Welding.
PVC Coated.



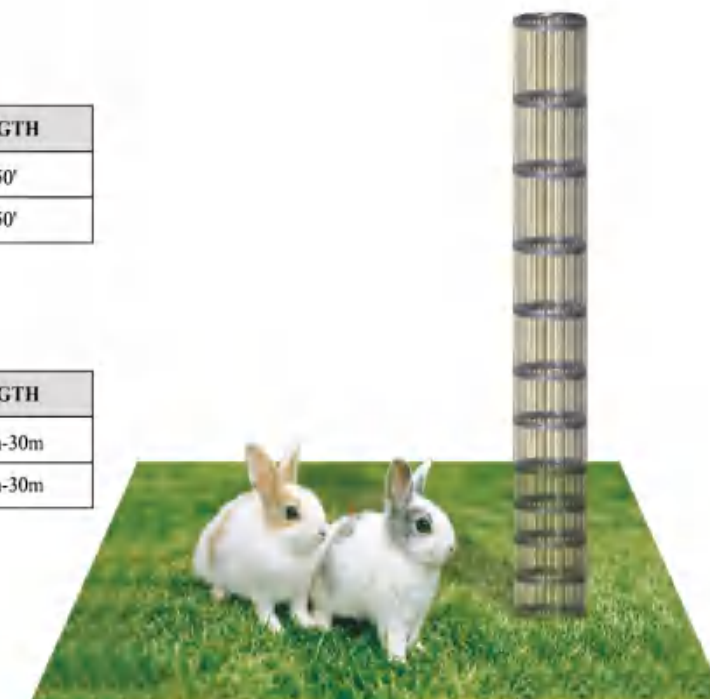
RABBIT MESH & DOG MESH

GALV. RABBIT MESH

WIRE THICKNESS	MESH SIZE	WIDTH	LENGTH
1.6MM	1"/2"x4"x4"	28"	50'
2.5MM	1"/2"x4"x4"	40"	50'

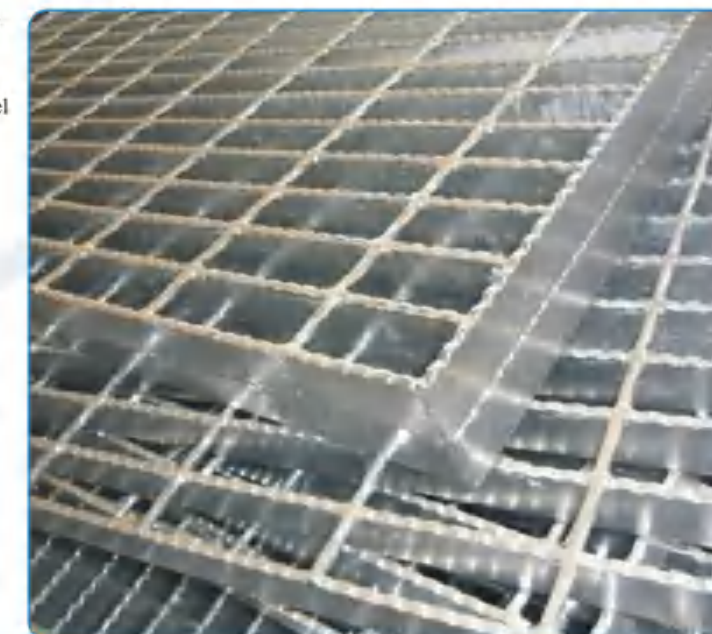
GALV. DOG MESH

WIRE THICKNESS	MESH SIZE	WIDTH	LENGTH
2.0MM	3"/4"/5"/6"x6"	1.2-1.8m	10m-30m
2.5MM	3"/4"/5"/6"x6"	1.2-1.8m	10m-30m



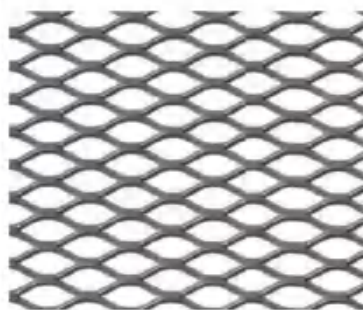
STEEL FRAME LATTICE

- ★ Steel grating is in accordance with certain spacing and bar (twisted steel, square steel, round steel, flat steel, etc.) with a flat cross-aligned and welded into the middle of a square lattice of steel products.
- ★ Steel grid moderators use to do drain cover, steel platform boards, ladders stepping board. After crossbar commonly used twisted square steel. Steel grating commonly used carbon steel, hot dip galvanized appearance, can play role in preventing oxidation. Can also be made of stainless steel. Steel grating with ventilation, lighting, cooling, slip-proof properties.
- ★ Size as your requirement,
- ★ Surface treatment can supplied Self-color, Electro-galvanised or Hot dipped galvanised.



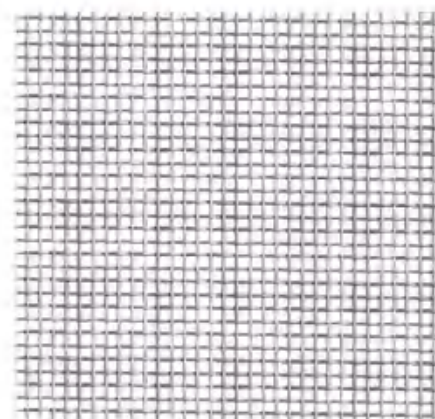
Expanded Mesh

usefulness Be broadly used in bridge, safe-guarding for the machine and other fields						
plate thickness(mm)	hole width(mm)	hole length(mm)	mesh peduncle	mesh length(mm)	mesh width(mm)	weight (kg/m2)
0.5	2.5	4.5	0.5	1	0.5	1.8
0.5	10	25	0.5	2	0.6	0.73
0.6	10	25	1	2	0.6	1
0.8	10	25	1	2	0.6	1.25
1	10	25	1.1	2	0.6	1.77
1	15	40	1.5	4	2	1.85
1.2	10	25	1.1	4	2	2.21
1.2	15	40	1.5	4	2	2.3
1.5	15	40	1.5	4	1.8	2.77
1.5	23	60	2.6	3.6	2	2.77
2	18	50	2.1	4	2	3.69
2	22	60	2.6	4	2	3.69
3	40	80	3.8	4	2	5
4	50	100	4	2	2	11.15
4.5	50	100	5	2.7	2	11.15
5	50	100	5	2.6	1.4	12.39
6	50	100	6	2.5	2	17.35
8	50	100	8	2.1	2	28.26



Square Wire Mesh

3*3mesh	0.60-1.60mm
4*4mesh	0.56-1.20 mm
5*5mesh	0.50-1.00mm
6*6mesh	0.45-0.90mm
8*8mesh	0.35-0.80mm
10*10mesh	0.25-0.60 mm
12*12mesh	0.18-0.56 mm



Window Screen Netting

14x14mesh
16x14mesh
18x16mesh
width 0.6-1.8m available

PVC & fiber glass window netting
Plastic window netting
Aluminium window netting
Galvanized window netting



PVC & Glass Fibre Window Netting



Galv. & Enamelled Window Netting

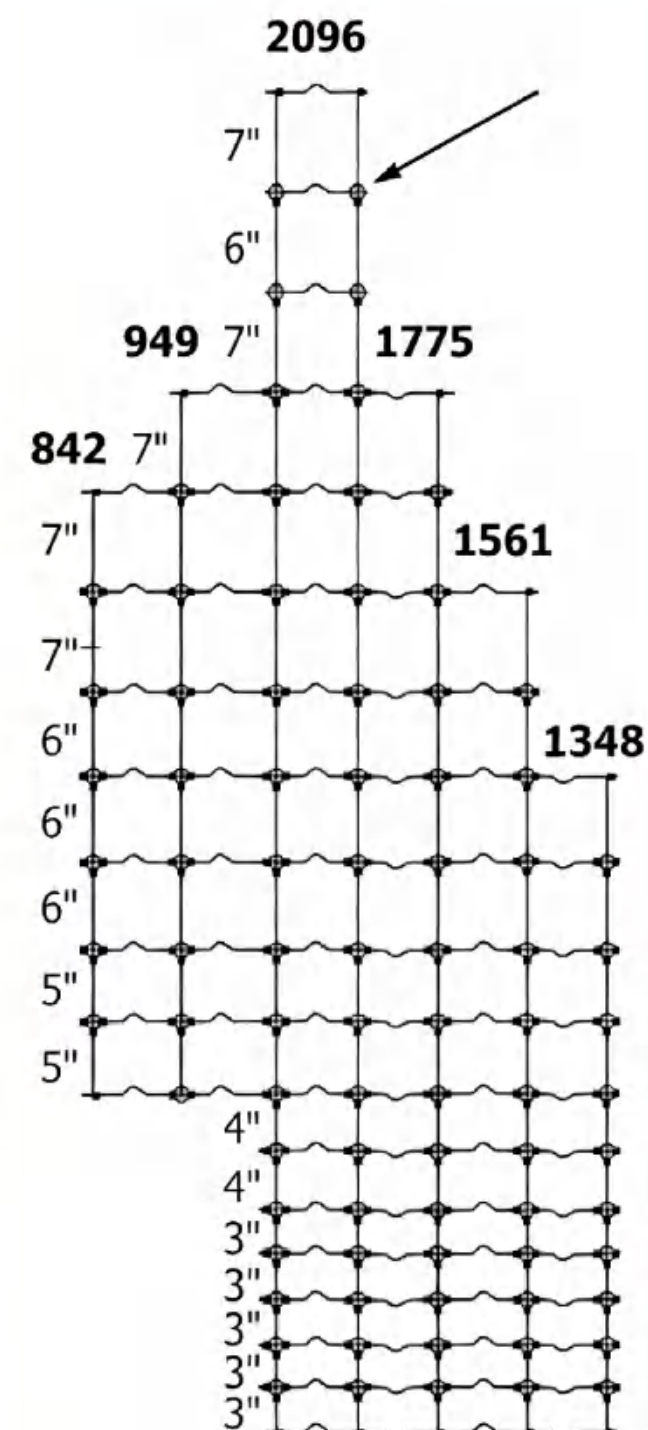


Aluminium alloy Window Netting

DEER FENCE

Field fence is essential to feed sheep horse in agriculture farm and grassland also as barriers against deer and wild animals.

Ideal for farm fencing, land barriers, erosion control and live stock fencing.
Crimp allows fence to expand and contract in the summer and winter months.
Vertical spacing: 6" or 12"

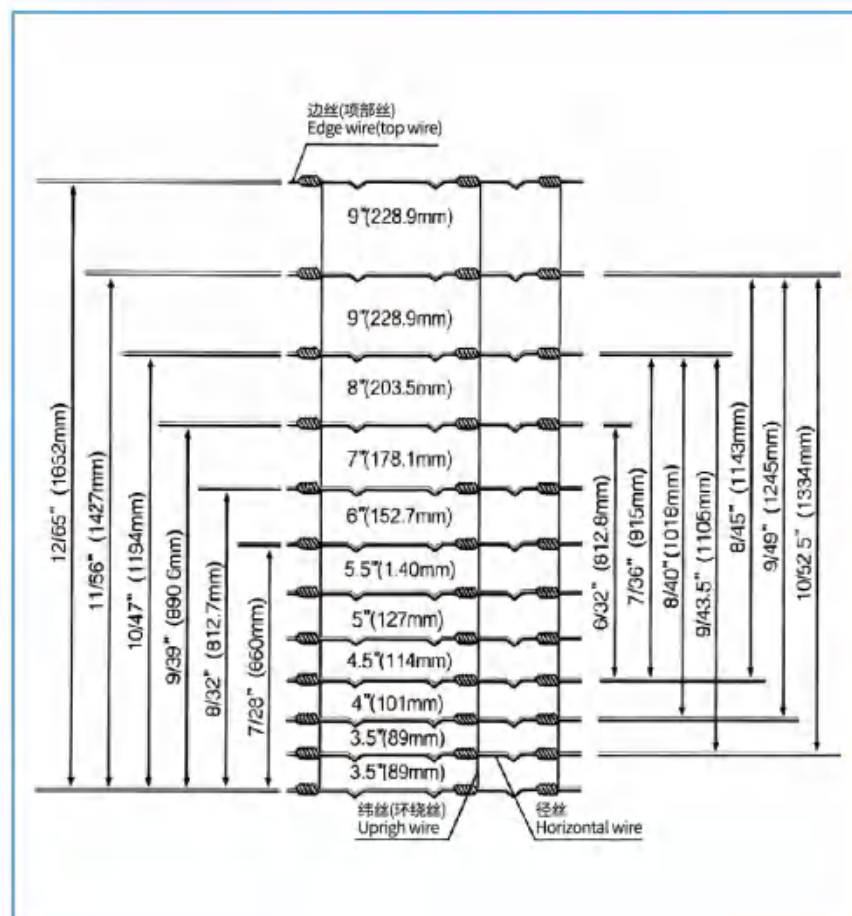
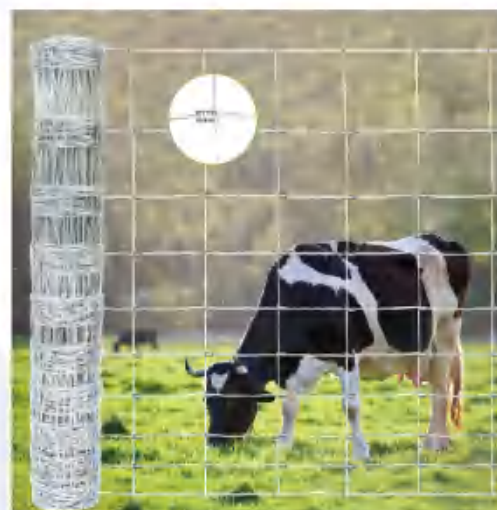


FARM FENCE

FIELD FENCE

Field fence is essential to feed sheep horse in agriculture farm and grassland also as barriers against deer and wild animals.

deal for farm fencing, land barriers, erosion control and live stock fencing
Crimp allows fence to expand and contract in the summer and winter months
Vertical spacing: 6" or 12"



HORSE FENCE



The knotted junctions prevent this woven wire fence from buckling or sagging, especially on uneven terrain, and add additional strength to the fence system. Knots in the wire fence allows for expansion and contraction during the summer and winter months, and also allows the fence to have some "give" when animals or children brush up against the fence.

Mesh		Wire Gauge	Width	Length
Inch	MM			
2"x4"	50x100mm	12,12.5,13,14	4'-6'	50'-200'
4"x4"	100x100mm			
2"x2"	50x50mm	16		

POST



STUDDERT POST

MEASUREMENT	SPEC	Length						
Light Duty	0.95lb/ft	5'	5.5'	6'	6.5'	7'	8'	
Medium Duty	1.25lb/ft	5'	5.5'	6'	6.5'	7'	8'	
Heavy Duty	1.33lb/ft	5'	5.5'	6'	6.5'	7'	8'	



PUGHED T POST



MEASUREMENT	SPEC	Length						
Light Duty	0.95lb/ft	5'	5.5'	6'	6.5'	7'	8'	
Medium Duty	1.25lb/ft	5'	5.5'	6'	6.5'	7'	8'	
Heavy Duty	1.33lb/ft	5'	5.5'	6'	6.5'	7'	8'	

U POST



U POST				
MEAS	Length			
Light Duty	3'	4'	5'	6'
Heavy Duty	5'	6'	7'	

ELECTRIC FENCE POST

Step-In Post, Plastic	48"
Light weight and Sturdy. Step In Fence Posts are ideal for detting up and taking down temporary fencing. Eight molded clips hold fencing right where it is needed. A heavy duty steel stake located at the bottom of the fence post makes stepping the post in to the ground very easy. An anti rotation spike is built in to the step to help maintain the desired alignment.	
Step-In Post, Galvanized Steel	48"
This 5/16" x 4' Steel Garden Post is a great option for gardens and stabilizing young plants and trees, to help them as they become established. This post features an 189-gauge double spot welded anchor plate. Many uses for this post around the home and farm.	
Pig Tail Step-in Post	48"
The 24in post driver is used to install fence U-Posts and T-Posts with ease. The post driver features two handles on both sides of the driver making it is easy to maneuver. Post driver makes installing U-Posts and T-Posts easy, simply place post driver over post and lift and release the driver until post is at desired depth in the ground.	



Fence Post Driver

Fence Post Driver	
The 24in post driver is used to install fence U-Posts and T-Posts with ease. The post driver features two handles on both sides of the driver making it is easy to maneuver. Post driver makes installing U-Posts and T-Posts easy, simply place post driver over post and lift and release the driver until post is at desired depth in the ground.	



Post Puller



EARTH ANCHORS

Size
3"x15"
3"x30"
4"x40"
6"x48"



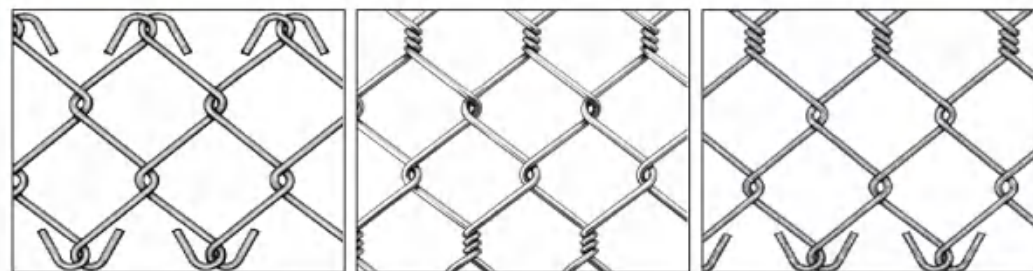
CHAIN LINK FENCE

Chain Link Fabric



Mesh		Wire Gauge	Width	Length
Inch	MM	BWG		
1 1/2"	38mm	9,11,12.5	36"-96"	50'-200'
2"	51mm	6,9,11,12.5		
2 1/4"	57mm	6,9,11,12.5		
2 3/8"	60mm	6,9,11,12.5		
2 1/2"	64mm	6,9,11,12.5		
3"	76mm	6,9,11,12.5		
4"	102mm	6,9,11,12.5		
Hot Dipped Galvanized Wire				
PVC Coated Wire				

Edge Type



Knuckle

Twist

Twist & Knuckle

Chain link framework

		O.D (inch)	Thickness (inch)	Length(ft)
	Chainlink Fence Round Post Surface: Galvanized / Galvanized Aluminum / Powder Coated	1-1/4"	0.05"(18ga)	3-24'
		1-1/2"	0.05"(18ga)	3-24'
		1-5/8"	0.05"(18ga)	3-24'
		1-7/8"	0.05"(18ga)	3-24'
		2-3/8"	0.05"(18ga)	3-24'
		1-11/16"	0.1" / 0.14"	3-24'
		2-3/8"	0.1" / 0.154"	3-24'
		3-1/2"	0.12" / 0.216"	3-24'
		4-1/2"	0.237"	3-24'
		6-5/8"	0.28"	3-24'

		O.D (inch)	Thickness (inch)	Length(ft)
	Fence Square Picket Surface: Galvanized / Galvanized Aluminum / Powder Coated	5/8" x 5/8"	0.05"(18ga)	3-24'
		3/4" x 1-1/2"	0.06"(16ga)	3-24'
		1" x 1"	0.06"(16ga)	3-24'
		1-1/2" x 1-1/2"	0.075"(14ga)	3-24'
		2" x 2"	0.075"(14ga)	3-24'
		2-1/2" x 2-1/2"	0.075"(14ga)	3-24'
		3" x 3"	0.075"(14ga)	3-24'

CHAIN LINK FENCE



Chain Link Fittings

POST CAP



LOOP CAP



RAIL ENDS



TENSION BANDS



BRACE BANDS



TENSION BARS



HOG RINGS



LINE RAIL CLAMPS



END RAIL CLAMPS



BARB WIRE ARMS



FENCE TIES



FORK LATCH



COLLAR



Floor Flanges



MALE HINGES



FEMALE HINGES



BOX HINGES



POLYMER GATE ROLLERS



INDUSTRIAL LOCKING DEVICE



AUTO POOL LATCH

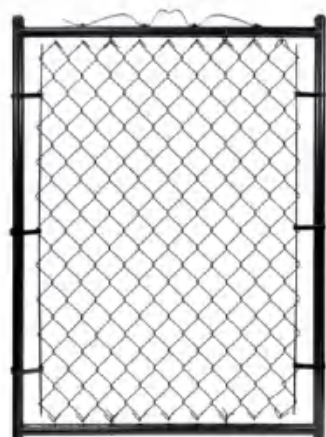


WOOD TO STEEL ADAPTER



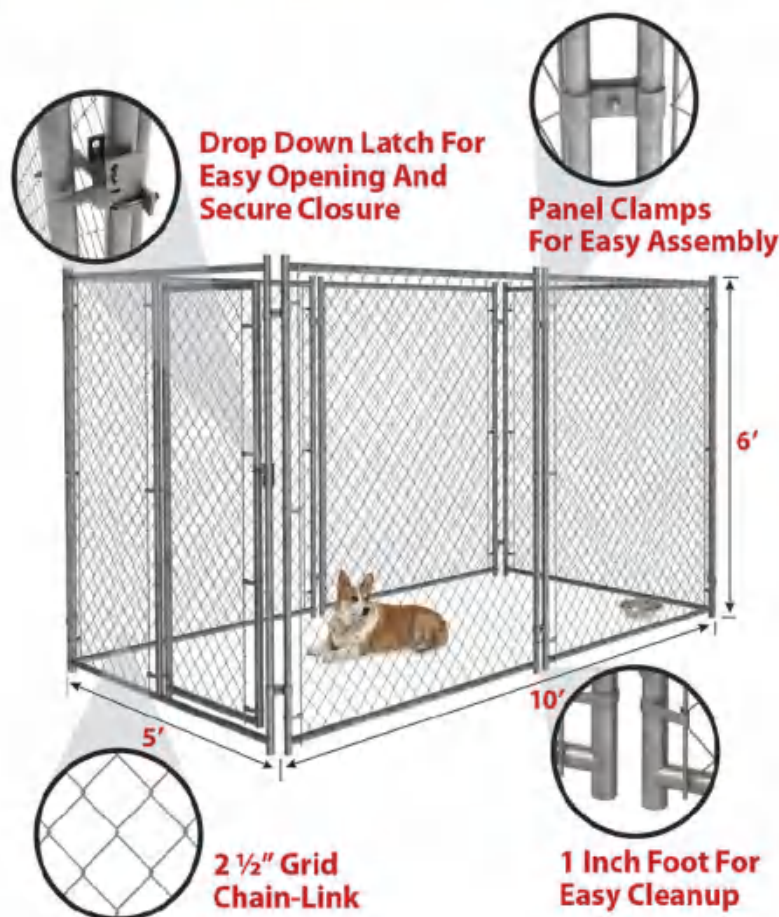
CHAIN LINK FENCE

Chain Link Gate



Opening	filling size
42"x39"	11gax1.5" 11gax2" 9gax1.5" 9gax2"
42"x48"	
42"x60"	
42"x72"	
48"x39"	
48"x48"	
48"x60"	
48"x72"	

Chain Link Kennels



Size	Filling Size	
	WELDED WIRE TYPE	CHAIN LINK MESH TYPE
6'x4'x4'	2"x2" 2"x4" 2"x8" 3"x6"	11gax1.5"
6'x4'x8'		11gax2"
6'x10'x10'		9gax1.5"
6'x5'x5'		9gax2"
6'x25'x10'		
6'x10'x5'		

CHAIN LINK FENCE

Metal kennels

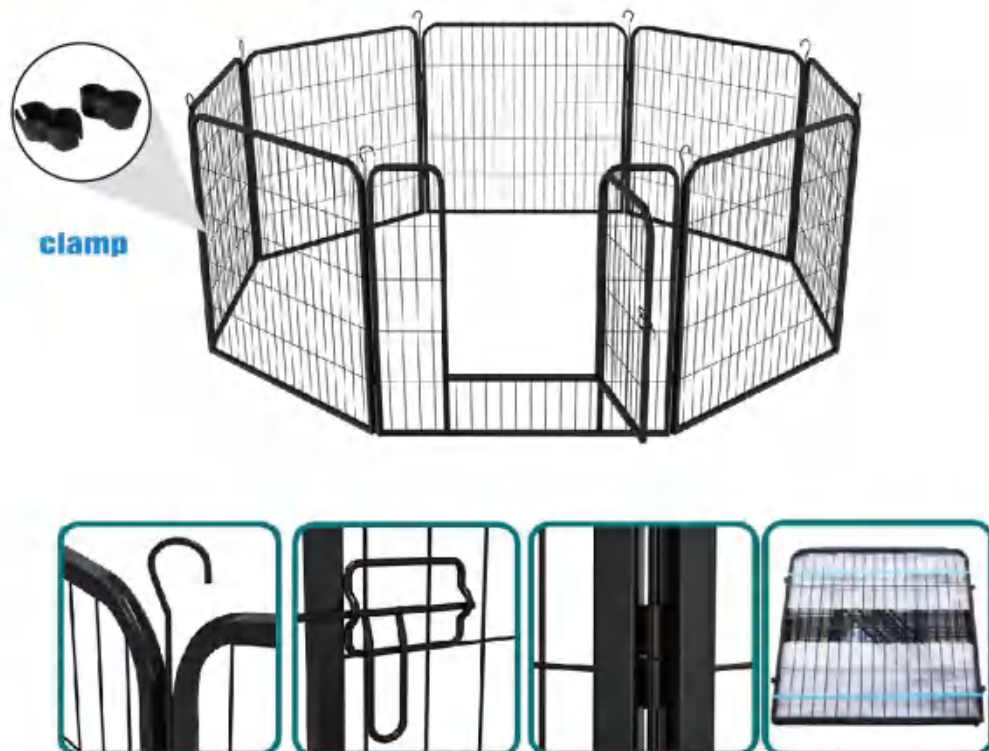


Kenel Panel

Size	Filling Size	
	welded wire type	chain link mesh type
4'x5'	2"x2"	11gax1.5" 11gax2" 9gax1.5" 9gax2"
6'x5'	2"x4"	
6'x10'	2"x8" 3"x6"	

CHAIN LINK FENCE

Metal kennels

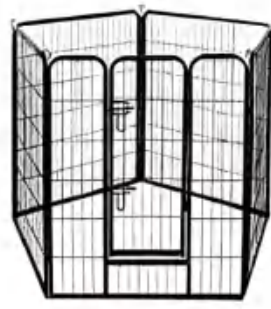


Item Name	Pet Fence
Item Size	80*60 cm 8 panels
	80*60 cm 16 panels
	70*80 cm 8 panels
	70*80 cm 16 panels
	80*80 cm 8 panels
	80*80 cm 16 panels
	80*100 cm 8 panels
	80*100 cm 16 panels
Material	Metal
Color	Black
Custom Service	Design, logo, and packaging can be customized

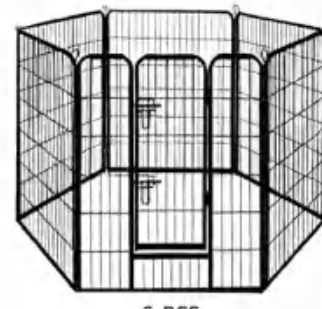
ADJUSTABLE SHAPES



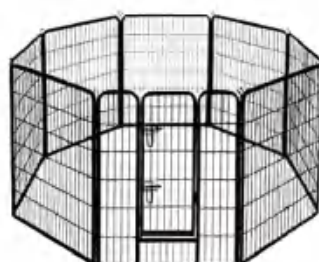
4 PCS
Gate(1)-Wall(3)



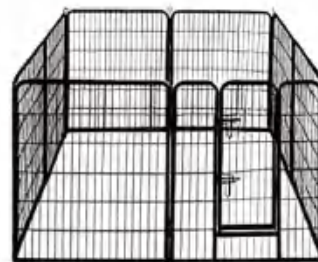
5 PCS
Gate(1)-Wall(4)



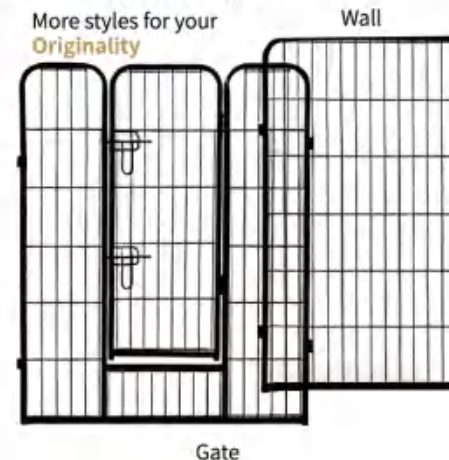
6 PCS
Gate(1)-Wall(5)
More styles for your
Originality



8 PCS
Gate(1)-Wall(7)
Circular



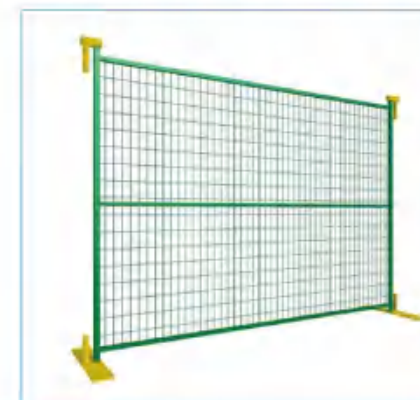
8 PCS
Gate(1)-Wall(7)
Square



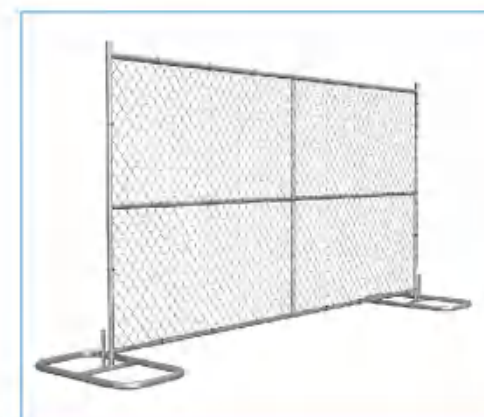
CHAIN LINK FENCE



Temporary Fence

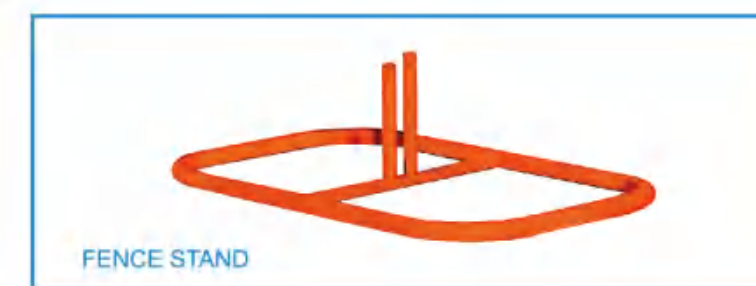
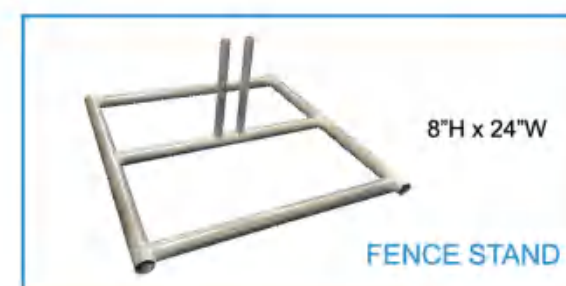


Panel size	6x10ft 6x9.6ft 4x8ft 6x8ft 8x10ft
Wire diameter	3mm, 3.2mm
Opening	50*100mm, 60*150mm, 100*200mm
Frame pipes	20*20mm, 25*25mm, 30*30mm
Frame pipe thickness	1.2mm, 1.5mm, 2mm
Middle pipe	20*20mm, 25*25mm
Middle pipe thickness	1mm, 1.2mm
Surface treatment	pow der painted, PVC coated, galvanized



Fence width/length	8ft, 10ft, 12ft, 14ft, etc
Wire diameter	2.7mm, 2.5mm, 3mm, 3.5mm etc.
Chain link mesh size	57x57mm(2-1/4"), 50x50mm, 60x60mm etc.
Frame tube OD	33.4mm(1-3/8"), 32mm, or 42mm(1-5/8") with 0.065" wall thickness
Vertical/cross brace tube	25mm or 32mm with 1.6mm(0.065") wall thickness
Fence base/stand	610x590mm, 762x460mm, etc
Accessories	Clamps, base feet, tension wire and tension bar (optional)
Material	Hot dipped galvanized
Surface treatment	All joints are welded and sprayed with a galvanized paint to cover any exposed metal

LINK ACCESSORIES



ORNAMENTAL FENCING

Flat Gate

Available Options	Colour
48" W x 5' H	Black
48" W x 4' H	Black
42" W x 5' H	Black
42" W x 4' H	Black



Arched Gate

48" W x 5' H	Black
48" W x 4' H	Black
42" W x 5' H	Black
42" W x 4' H	Black



Fence Panels

Available Options	Colour
8' W x 6' H	Black
8' W x 5' H	Black
8' W x 4' H	Black



Driveway Gates

Arched	
20' W x 72" H	Black
16' W x 72" H	Black
8' W x 60" H	Black
FlatTop	
20' W x 72" H	Black
16' W x 72" H	Black



STEEL PICKET FENCE



Specification

RAIL(mm): 32x32x1.2, 40x40x1.2, 45x45x1.2, 32x32x1.0, 40x40x1.0, 45x45x1.0, etc.
 Picket(mm): 16x16x1.0, 19x19x1.0, 25x25x1.0, 16x16x0.8, 19x19x0.8, 25x25x0.8, etc.
 Center(mm): 100, 116, 124, 130, etc.
 Post(mm): 50x50x1.5, 60x60x2.0, 75x75x2.5, etc.



We can offers several fencing solutions to fit your needs. One of our most popular fencing solutions is the steel fence (also known as Steel picket fence and Garrison fencing). This fencing solution is particularly popular for commercial applications as it provides a high level of security at an economical price.

Whether you need a fence for a commercial property, park, or school, look to Fans' steel fences as the ideal solution. Our steel fences offer maximum security, while also providing a lot of cost savings over the lifetime of the fence.

These steel fences are 2100mm tall and made of steel tube. As these are Garrison style fences, they have pressed pointed tips. They give the fence design a feature and they also act as a deterrent as they would be incredibly dangerous and difficult for an intruder to try to climb and enter your premises. Keeping property secured is crucial to prevent damage to your property, theft and authorized access. **Keep your employees, customers, products, and information safe with these exceptional steel fences.**

EUROPEAN STYLE FENCE



EUROPEAN STYLE FENCE

Usual Size: 2.75m width x 2.4~2.7m height

Surface treatment: Hot dipped galvanised

Powder coating after galvanised

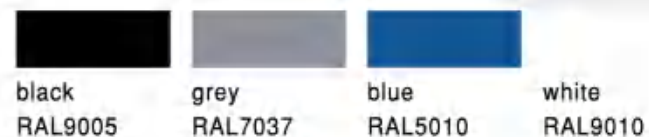
Material: Super quality steel plate

Processing: Punched into different models.

Surface treatment can be hot dipped zinc plating, plastic spray coating and plastic coating.

Uses: Palisade Fencing is used in fencing, decoration and security facilities for industries, agriculture, city construction and transport.

Features: This kind of fencing product offers good corrosion resistance, age resistance, beautiful view, simple and easy installation.



EUROPEAN FARM DOOR

Usual Size: 1m 1.5m 2m 3m width

2.4~2.7m height

Surface treatment: Hot dipped galvanised



GD-PM01

GD-PM02

GD-PM03

GD-PM04



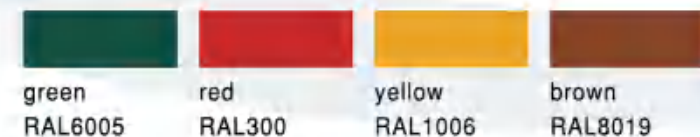
straight palisade fishplate



corner palisade fishplate



end palisade fishplate



3D CURVED WIRE MESH FENCE



Commercial

1. Characteristic

Panel with bends is not only refinedly and scientific, but also stable and durable. It can reduce the wire's diameter by using the bends, and the fastness of the panel won't be debase, then the cost can be reduced. It also can match with many kinds of post, and it's well suitable for a wide range of application and easy for installation.

2. Range of application

- 1) Road and Transit(Highway, Railway, Road, City Transit)
- 2) Science & Industry Zone (Factory, Industry Zone, Sightseeing Zone, New pattern farm)
- 3) Private grounds (Courtyard, Villadom)
- 4) Public grounds(Park, Zoo, Train or Bus station, Lawn)
- 5) Commercial grounds (Corporation, Hotel, Supermaket)

3. High Anti-Corrosion

Using high quality iron rod as raw material, the welded panel, after galvanization, powder primer. And powers top coating, it can resist the corrosive radiation very strongly.

Surface Treatment	Min	Max
Electric Gal	20g/m	60g/m
Hot dipped Gal	35g/m	500g/m
Power sprayed coating	160 microns	240 microns
Pvc/Pe dipped coating	600 microns	1000 microns

4. Design Advantage

The panel is portable, wire size and mesh open can be produced as customer's requests. The ability of resisting the concussion will not be discounted. It is suitable with many kinds of post. It's economy and much more valuable



5. Choice of colors

Every RAL color desired can be delivered, for example the colors corresponding to your corporate design.

Common colors:

Moss green RAL6005	Traffic red RAL3020
Pure white RA9010	Traffic yellow RAL1023
Stone grey RAL7030	Traffic blue RAL5017
Gray RAL7016	Black RAL9005

6. Popular Specification

Wire Dia. 3.5mm 4.0mm 4.5mm 5.0mm 5.5mm 6.0mm

Mesh size 100*50mm 100*55mm 150*55mm

Panel Width 2.0m 2.255m 2.5m 3.0m

Panel Height	Fold No	Post's height		Post model
		Buried type	Base type	
800mm	2	1200	900	RT-03 Round post
1000mm	2	1400	1200	
1200mm	2	1600	1400	
1500mm	3	2000	1700	
1700mm	3	2200	1900	
2000mm	4	2500	2200	RT-04 Square post
830mm	2	1200	900	
1030mm	2	1400	1200	
1230mm	2	1600	1400	
1530mm	3	2000	1700	
1730mm	3	2200	1900	
1830mm	4	2300	2000	
2030mm	4	2500	2200	
2230mm	4	2700	2400	
2530mm	5	3000	2600	



2D PANEL FENCE

1. Description

The fence is composed with flawless welded steel post & high strength welded horizontal wire fence; flat & strong panel with high tensile strength, it is a high security fence system, the parts are connected with special way without fittings, high fastening and convenient installation.

2. Range of application

Power station, Commonality construction, Jail, Airport, Military base, Country border and other high security area and place. Extra choose the barbed wire or razor wire fence make more security.

3. High Anti-Corrosion

(Reference 3d curved wire mesh fence)

4. Choice of colors

(Reference 3d curved wire mesh fence)

5. Design Advantage

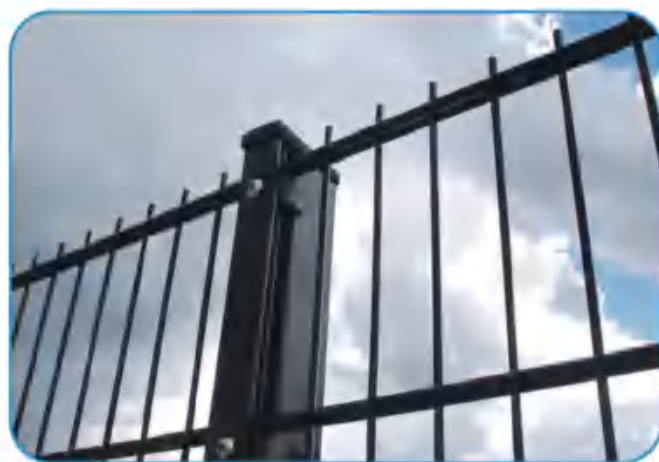
The design of double wires can stay the destroy. It is suitable for the high security place.



6. Popular Specification

Wire Dia. 6/5/6mm 8/6/8mm
Mesh size 200x50mm
Panel Width 2.0m 2.2m 2.5m 3.0m

Panel height	Post 's height	Post model	Fitting
630mm	1000mm	RT-01 Peach post	No clip; rainhat
830mm	1200mm		
1030mm	1400mm		
1230mm	1600mm		
1430mm	1800mm		
1630mm	2000mm	RT-04 Square post	Steel clip; Plastic clip; rainhat
1830mm	2300mm		
2030mm	2500mm		
2230mm	2800mm		
2430mm	3000mm		

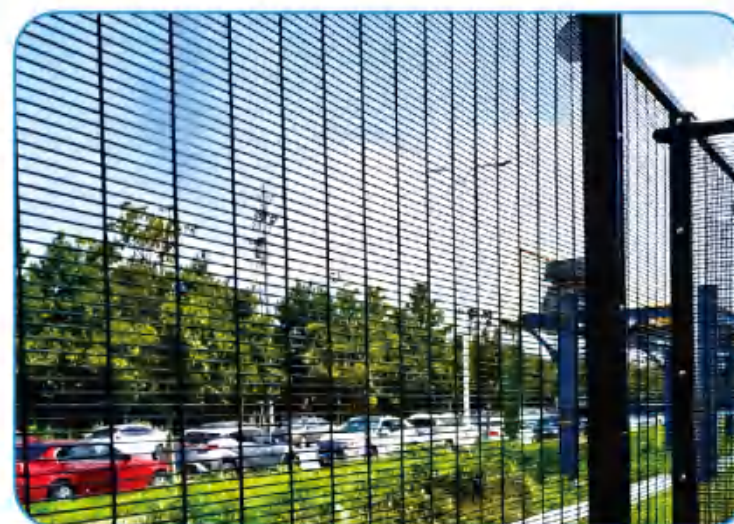
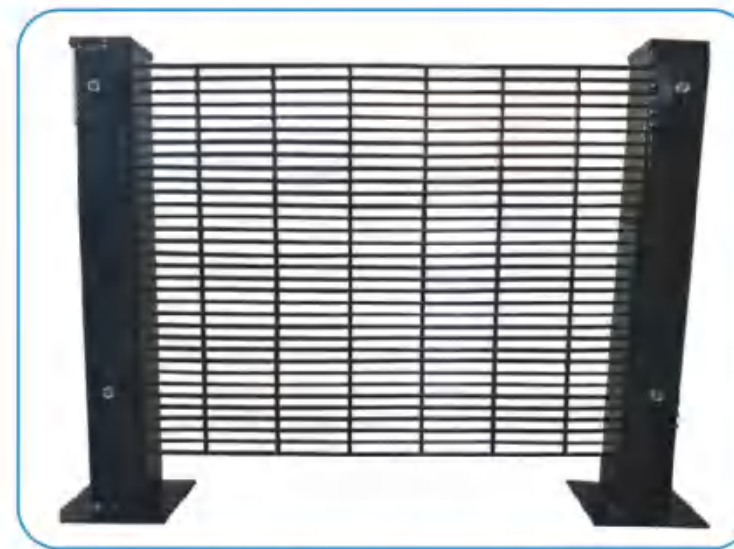


Post

RT-1 PEACH POST		
POST OD.	WALL THICKNESS	POST LENGTH
70x100mm	1.0mm	L=2.0M
70x100mm	1.2mm	L=2.5M
RT-3 ROUND POST		
48mm	1.5mm	L=2.0M
48mm	2.0mm	L=2.2M
60mm	1.5mm	L=2.4M
60mm	2.0mm	L=2.5M

RT-4 SQUARE POST		
POST OD.	WALL THICKNESS	POST LENGTH
40x60mm	1.2mm	L=2.0M
40x60mm	1.5mm	
40x60mm	2.0mm	L=2.2M
60x60mm	1.2mm	L=2.4M
60x60mm	1.5mm	L=2.5M
60x60	2.0mm	

358 HIGH SECURITY FENCE



1. Description

The wire fence is composed with square post & high strength welded wire fence, have a strong erosion resistance and anti-ultraviolet; connect by screw flat bar, the installation is very easy and convenient.

2. Range of application

Power station, Commonality construction, Jail, Airport, Military base, Country border and other high security area and place. Extra choose the barbed wire or razor wire fence make more security.

3. High Anti-Corrosion

(Reference 3d curved wire mesh fence)

4. Choice of colors

(Reference 3d curved wire mesh fence)

5. Design Advantage

The design of anti-cutting has a strong body, can delay the destroy and anti-climbing.

6. Popular Specification

Wire Dia. 4mm 3.5mm 3mm
Mesh size 12.7x76.2mm(1/2x3")
Post: RT-04 square post 60x60x2mm/2.5mm

Fence height	Panels (mm)	Post length	Fitting
2000mm	2581.6x2010.6	2600mm	Flat bar
2400mm	2518.6x2417.0	3100mm	
3000mm	2518.6x3001.2	3700mm	
3650mm	2518.6x3674.3	4450mm	
4000mm	2518.6x4004.5	4800mm	
4700mm	2518.6x4690.3	4700mm	
5300mm	2518.6x5325.3	5390mm	
6000mm	2518.6x6011.1	6050mm	

PILE



Pile driver



Pile-SU



Pile-BASE



Pile-H



Pile cap



Pile-U1



Pile-U2



Pile-U3



Pile-L



Pile-S



P-1

P-2

P-3

P-4

P-5

P-6

P-7

P-8

P-9

P-10

P-11

CATTLE HEADLOCKS PANEL

Features:

1. Easy to operate, only need to operate with 90° rotation, and then press, it can lock and unlock easily.
2. Reasonable design, improve the efficiency, a row of cattle crush has two self-locking mechanism, reduce the labor intensity.
3. Cow design, arrange cows feeding time properly, we can design different specifications cattle crush according to the months of age, and can increase the production.
4. Durable, hot galvanizing layered surface with at least 0.8 mm thickness which is anti corrosion.
5. Very flexible, cattle crush can be self-locked in one row, or lock singly, convenient for daily work.



Size:

Square Pipes of Cattle headlock (4 Heads)
Size : 2413 x 1016mm 95" * 40"
Weight : 74.3 KGS
Loading Info : 248 SETS / 40HQ
Materials: 50*50*2.5mm square tube

Square Pipes of Cattle headlock (5 Heads)
Size : 3022mm x 1016mm
Weight : 92.00 KGS
Loading Info : 210 SETS / 40HQ
Materials: 50*50*2.5mm square tube

Square Pipes of Cattle headlock (6 Heads)
Size : 3632mm x 1016mm
Weight : 110.00 KGS
Loading Info : 210 SETS / 40HQ
Materials: 50*50*2.5mm square tube



SHEEP PANEL

Features:

- Our sheep yards are easy to install and move.
- Good quality and surface.
- Finish: HDG, powder coated, painting or other by your request
- Ellipse pipe can provide enough comfort to the animal.
- Smooth welding and strong fabricat
- Your design acceptable

Size:

Tube size available as following---
25x25x1.6mm(both bars and frames)
or 22x1mm round bars



PULLEY



Single bearing, Y Groove
GD-HA1Y50 50mm
GD-HA1Y60 60mm
GD-HA1Y70 70mm
GD-HA1Y80 80mm
GD-HA1Y90 90mm
GD-HA1Y100 100mm



Single bearing, U Groove
GD-HA1U50 50mm
GD-HA1U60 60mm
GD-HA1U70 70mm
GD-HA1U80 80mm
GD-HA1U90 90mm
GD-HA1U100 100mm



Single bearing, V Groove
GD-HA1V50 50mm
GD-HA1V60 60mm
GD-HA1V70 70mm
GD-HA1V80 80mm
GD-HA1V90 90mm
GD-HA1V100 100mm



Africa type
Y/U/V groove can be chosen
45mm 80mm
60mm 100mm
70mm

*ALL TYPES WE CAN MADE DOUBLE BEARINGS (GD-HD2xxx), SIZE: 50 60 70 80 85 90 100mm

Trapezoidal triangular pulley



Single bearing, Y Groove
GD-HD1Yxx



Single bearing, U Groove
GD-HD1Uxx



Single bearing, V Groove
GD-HD1Vxx

*ALL TYPES WE CAN MADE DOUBLE BEARINGS (GD-HD2xxx), SIZE: 50 60 70 80 85 90 100 120 140mm

Laminated pulley



Single bearing, Y Groove
GD-HE1Yxx



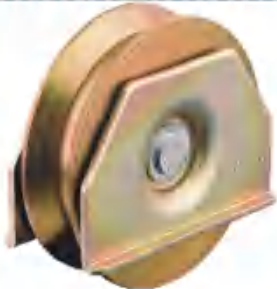
Single bearing, U Groove
GD-HE1Uxx



Single bearing, V Groove
GD-HE1Vxx

*ALL TYPES WE CAN MADE DOUBLE BEARINGS (GD-HE2xxx), SIZE: 80 90 100 120 140 160 180 200mm

Single pulley plus screws



Single bearing, Y Groove
GD-HF1Yxx



Single bearing, U Groove
GD-HF1Uxx



Single bearing, V Groove
GD-HF1Vxx

*ALL TYPES WE CAN MADE DOUBLE BEARINGS (GD-HF2xxx), SIZE: 50 60 70 80 85 90 100 120 140,,

Double pulley

WIRE GAUGE

Gage No	S.W.G.	B.W.G	B.&S.	A.S.W.G.	A.S.W.G.	J. de p	W.G.
	mm	mm	mm	mm	inch	mm	mm
6	4.877	5.156	4.115	4.877	0.192	1.1	1
7	4.47	4.572	3.665	4.496	0.177	1.2	1.12
8	4.046	4.191	3.264	4.115	0.162	1.3	1.2
9	3.658	3.759	2.906	3.767	0.1483	1.4	1.3
10	3.251	3.404	2.588	3.429	0.135	1.5	1.4
11	2.946	3.048	2.304	3.061	0.1205	1.6	1.56
12	2.642	2.769	2.052	2.68	0.1055	1.8	1.66
13	2.337	2.413	1.826	2.324	0.0915	2	1.84
14	2.032	2.108	1.628	2.032	0.08	2.2	2.04
15	1.829	1.829	1.45	1.829	0.072	2.4	2.2
16	1.626	1.651	1.29	1.583	0.0625	2.7	2.4
17	1.422	1.473	1.151	1.372	0.054	3	2.6
18	1.219	1.245	1.024	1.207	0.0475	3.4	2.92
19	1.016	1.067	0.9116	1.041	0.041	3.9	3.4
20	0.9144	0.8886	0.8128	0.8839	0.0348	4.4	3.84
21	0.8128	0.8128	0.7239	0.8052	0.0318	4.9	4.2
22	0.7112	0.7109	0.6426	0.7264	0.0286	5.4	4.65
23	0.6096	0.6347	0.574	0.6553	0.0258	5.9	5.45
24	0.5588	0.5585	0.5105	0.5842	0.023	6.4	5.96
25	0.508	0.5078	0.4547	0.5182	0.0204	7	7
26	0.4572	0.457	0.4039	0.4597	0.0181	7.6	7.6
27	0.4166	0.4062	0.3607	0.4394	0.0173	8.2	8.8
28	0.3759	0.3555	0.32	0.4115	0.0162	8.8	9.4
29	0.3454	0.33	0.2875	0.381	0.015	9.4	10
30	0.315	0.3046	0.254	0.3556	0.014	10	
31	0.2946	0.2539	0.2268	0.3553	0.0132		
32	0.2743	0.2286	0.2019	0.3251	0.0128		
33	0.254	0.2031	0.1798	0.2997	0.0118		
34	0.2337	0.1777	0.16	0.2642	0.0104		
35	0.2134	0.1269	0.1425	0.2413	0.0095		
36	0.193	0.1016	0.127	0.2286	0.009		
37	0.1727	0.1112	0.2159	0.0085			
38	0.1524	0.1006	0.2032	0.008			
39	0.1321	0.0897	0.1905	0.0075			
40	0.1219	0.0897	0.1778	0.007			