Australia Temporary Fence

Australia Temporary Fence is meet AS4687-2007 Standard ,Strictly and Exactly as per Standard Supplied.

Panel size : Length 2.4m x Height 2.1 m

Frame: OD 32mm x 1.5/2mm , OD 38mm x 1.5/2mm

Infill mesh: Horizontal Wire 3/4 mm ,Vertical Wire 3/4 mm

Mesh size: 60 x 150mm

Finish: Hot dipped galvanized + silver paint

UV treatment Base feet: Plastic,filling with Concrete ,water ,sands.

Color red ,yellow ,orange etc.






Temporary Fence/Portable steel barrier

Raw material: high quality low carbon iron rod/Steel Pipe
Fabrication process:
-Electroplated, -welded, -spot welded,Gas shielded welding
Surface finishing:
-Galvanized, -powder spray coated, -vinyl coated,-PVC coated in any colors
Wire of low carbon steel, galvanized iron, plastic coated, powder coated, stainless steel is available.
Fittings: Steel tubing, base and cap
Applications: perimeter protection of construction sites, road closure, events demarcation, warehouse partition and crowd control, etc.
Standard frame sizes: 8´x 10´ 6´x 10´ 4´x 10´, other size available upon request






Crowd Control Barriers

Our Crowd Control Barrier are ideal for any event or situation that requires people management: sports events, concerts, festivals, airports, security events. Our Crowd Barriers are comply with Australian Standard A.S. 1926.1-2007 with highest quality, lightweight yet strong and fully hot dipped galvanised for long life and multiple use indooors and outdoors.

Each barrier interlocks providing a continuous barrier and does not require any additional clamping or tools.

Crowd Control Specification:

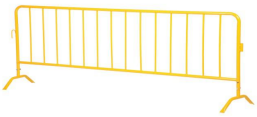
Panel Size: 2200mm (L) x 1100mm (H)

Frame: 25/32mm OD pipe

Infill Pickets: 100mm Spacings

Finish: Hot Dip Galvanising









Cattle Yard Panel / Livestock Panel

Usually called cattle panel,horse panel,livestock panel,corral panel etc.It is fabricated with welded hot dip galvanized pipes for the use of fencing livestocks, such us cattle,cow,bull,calves,Dairy sheep,goat,dog

The pipes are galvanized round pipe or the oval pipe,the square pipe.welded the pipe together,then make the spot smoothing,then silver painted.



Material	hot dipped galvanized steel pipe
Size (H*L)	1.8*2.1m;1.8*3.37m
Horizontal Pipe	three types(round,square,oval) 1) round pipe:32*1.6mm;42*1.6mm 2) square pipe:40*40*1.6mm;50*50*1.6mm 3) oval pipe:30*60*1.6mm;40*80*1.6mm
Structural Style	one set=one net +two pins
Bars/Rails	1.8m high with 6 bars/rails or 1.6m high with 5 bars/rails
Applications	Used in protecting of animals
Main Markets	Canada,US,Australia,New Zealand,European and Asia countries









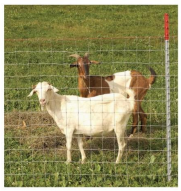
Field Fence / Cattle Mesh Fence

Field Fence are made of hot-dipped zinc coated steel wire, offer high strength and tensile strength, provide safety fencing against fierce striking of cattle, horse or goats. Knotted Wire Mesh Fences make an ideal fencing material for grasslands husbandry.





Num	Specifications mesh		Gross Weight (kg)	Set and bottom silk Diameter(mm)	In silk Diameter (mm)	Volume diameter (mm)
	Type	Specifications				
1	7/150/813/50	102+114+127+140+152+178	19.3	2.5	2.0	270
2	8/150/813/50	89(75)+89+102+114+127+140+152	20.8	2.5	2.0	270
3	8/150/902/50	89+102+114+127+140+152+178	21.6	2.5	2.0	270
4	8/150/1016/50	102+114+127+140+152+178+203	22.6	2.5	2.0	270
5	8/150/1143/50	114+127+140+152+178+203+229	23.6	2.5	2.0	270
6	9/150/991/50	89(75)+89+102+114+127+140+152+178	23.9	2.5	2.0	270
7	9/150/1245/50	102+114+127+140+152+178+203+229	26.0	2.5	2.0	270
8	10/150/1194/50	89(75)+89+102+114+127+140+152+178+203	27.3	2.5	2.0	270
9	10/150/1334/50	89+102+114+127+140+152+178+203+229	28.4	2.5	2.0	270
10	11/150/1422/50	89(75)+89+102+114+127+140+152+178+203+229	30.8	2.5	2.0	270











T Post

Steel posts can be supplied in almost all shapes: T-post, Y-post, L-post, Studded T post, U channel post and various tubular posts. GI fence posts and HDG posts are used together with Pre-galvanized wire mesh fence and hot dipped zinc plated wire fence barriers.





Post Driver

Size:Height 800mm, PIPE:75MM*3.75MM

Surface treatment:PVC-coated.Yellow,Red,Black etc.

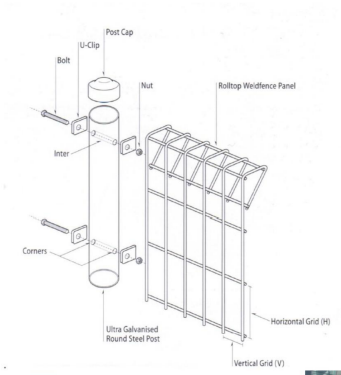






Roll Top Mesh Fence / BRC Fence

The Roll top mesh fence is completely fence system it is conclusive of fence panel, post,gates and fastener system. The roll top fencing system is a unique rolled beam section at the top and bottom of the fence providing a user friendly surface. The open mesh design is decorative in appearance and along with the security features make it ideal for playgrounds and play areas.









PVC Coated Curved Fence

Material: High quality low carbon steel wire, galvanized iron wire etc.

Manufacturing process: spot welding,Gas shielded welding.

Finishing: Galvanized, Powder spraying, PVC coated, Vinyl coated.

The panels and posts are jointed together with bolts or rivets, using the steel flat bar, or special steel clamps, all nuts are self-locking. This also can be designed as the special clients requests.

specification of fence panel				
Panel Height	Panel Length	Wire Diameter	Mesh Size	Folds No.
1.03m	2.0m 2.5m	3.0mm/4.0mm 3.85mm/4.0mm 4.0mm/5.0mm 4.85mm/5.0mm 5.0mm/6.0mm 5.85mm/6.0mm	50*200mm 50*150mm 50*100mm 75*150mm	2
1.23m				2
1.5m				2/3
1.53m				2/3
1.7m				3
1.73m				3
1.8m				3
1.93m				3
2.0m				4
2.03m				4
2.4m				4



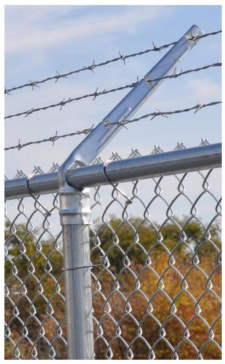


Chain Link Fences

Material: Galvanized wire ,PVC coated wire chain link fence products with good elasticity, high strength, convenient transportation, the construction characteristics of the flexible, and therefore is widely used in sports venues, animal breeding, plant quarantine and protective engineering, etc.



Aperture size	1"	1.5"	2"	21/4"	23/8"	21/2"	25/8"	3"	4"
	25mm	40mm	50mm	57mm	60mm	64mm	67mm	75mm	100mm
Wire Diameter	BWG18-13 1.2mm-2.4mm		BWG16-8 1.6mm-4.2mm					BWG18-7 2.00mm-5.00mm	
Length	5m-20m								
Width	0.5m-5m								
Other Specifications are also available.And we can also produce as customers'requests									





Chain Link Fences













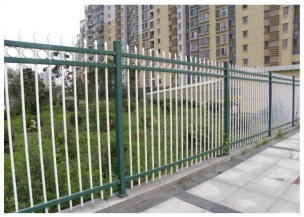


Ornamental Steel Picket Fence

Picket Fence, also named Steel Tubular Fence, Standard fixing to posts by steel tube and screws or anti-theft screws. They are anti tamper and provide you with peace of mind. They can be supplied on request.

Features: Durable, Corrosion Resistance, Weather Resistance, maintenance Free, easy to install.









358 Security Fence

358 Security fence(Anti Climb Fence) is made of generally wire mesh panel fences and concertina razor wire on top. The security fence panel has close mesh opening and horizontal wires that make it an incredibly robust fencing. This system has good through visibility and is also aesthetically pleasure.It is highly regarded as the most difficult fence to penetrate, providing an excellent defence against climbing and cut-through.

Specification :

Material:	low carbon steel wire, Al-Mg alloy wire, stainless steel wire etc
Process:	weaving and welding; fence length 2m, 2.5m as standard
Height:	1.8m, 2m, 2.4m, 2.7m, 3.0m, 4.0m, 5.2m
Mesh Size:	75mm x 12.5mm
Horizontal Wires:	4mm x 12.5mm centres
Vertical Wires:	4mm x 75mm centres
Post Centres:	2.5mm





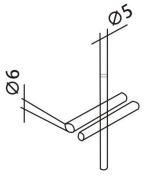


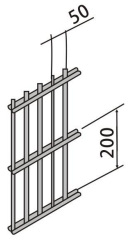
Double Wire Fence

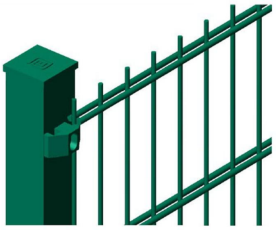
Double wire fence is tall, strong, attractive and durable .It has good crashworthiness. This kind of fence is widely used in playground, sport court, parking lot, airport, etc.

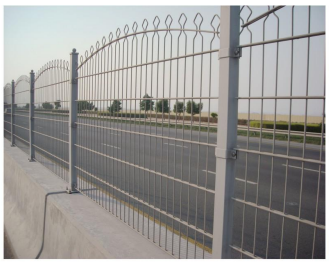
The panels and posts are jointed together with bolts or rivets, using the steel flat bar, or special steel clamps, all nuts are self-locking. This also can be designed as the special clients requests.













Traffic fences and barriers

Framed welded guardrails is ready for installation in accordance with customer's specific requirements. Applied to municipal engineering projects, event traffic control, road barrier, commercial or residential barrier







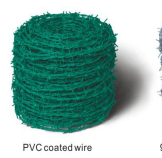






Barbed wire

Barbed wire: the least expensive fencing option made of galvanized steel core wire with option of PVC coated color in green, blue, yellow or other colors on request.
Widely installed in pasture areas or for large land boundary.



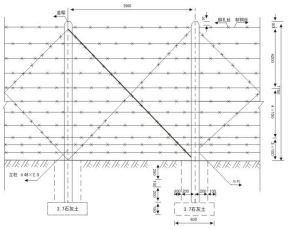
PVC coated wire



galvanized steel wire







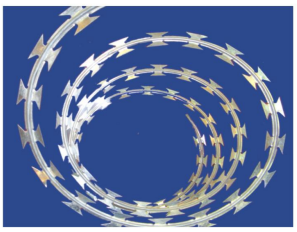


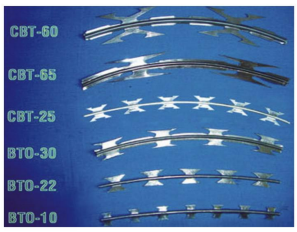




Razor wire

Razor wire: Single coil razor wire is installed on top of the chain link fence or 3D welded fence to increase security level of the fencing system. A varies blade styles are available.
Razor wire grid mesh: Spiral intersected razor wire grid mesh offers the highest security level of protection for the fencing areas, it is easy in installation and transportation.





Razor Blade Type And Specification

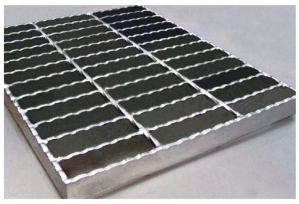
Size	Shape	Thickness(mm)	Wire Dia(mm)	Blade Length(mm)	Blade Width(mm)	Blade Spacing(mm)
BTO-12		0.5±0.05	2.5±0.1	12±1	15±1	26±1
BTO-15		0.5±0.05	2.5±0.1	15±1	15±1	33±1
BTO-22		0.5±0.05	2.5±0.1	22±1	15±1	34±1
BTO-30		0.5±0.05	2.5±0.1	30±1	18±1	45±1
BTO-65		0.6±0.05	2.5±0.1	65±2	21±1	100±2

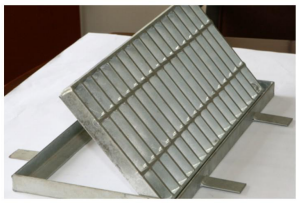
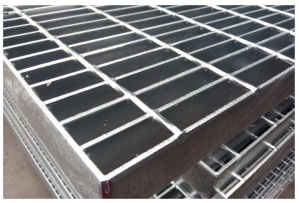




Steel Grating

Material: steel metal plate
Production lines for:
-Welded bar grating
-Expanded metal grating
-Safety grating
-Meet customers' design and requirement at reasonable price.
Applications: heavy duty flooring, deck span, stair treads

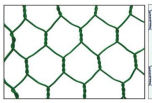
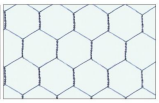


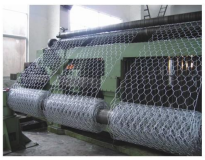


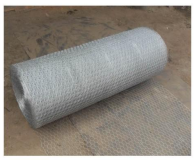
Gabion Box

Hexagonal wire neeting

Material: galvanized steel woven wire mesh with option of PVC powder coated up on request.
-The most low cost and flexible woven wire mesh, easy in transportation and storage, multiple task for effective perimeter to protect large area.





Gabion Box

Material: High quality low carbon steel wire or stainless steel wire available upon request.
Manufacturing methodology: Reverse twisted, galvanized after or before weaving, electroplate galvanized, Hot-dipped plastic-coated, stainless steel wire PVC coated, etc.
Applications: applied in construction, oil & chemical industry, plant protection, food processing facilities, for example, net cast, stone cage, insulated net wall, boiler cover, poultry fence, etc.

Gabion Box Description:
Hexagonal wire netting gabions are mesh containers made out of hexagonal galvanized steel wire. The wire diameter varies with the hexagonal nettings, range from 2.0mm to 4.0mm for hexagonal wire netting without PVC coating.
For PVC coated hexagonal wire netting, the outside diameter ranges from 3.0mm to 4.0mm. The wire of the outside frame edge is one wire gauge thicker than the wire used for hexagonal wire netting.







Window Screen

General Introduction of Insect Wire Netting:

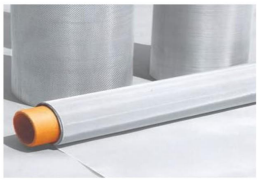
Wire Materials of Insect Wire Netting: Stainless steel wire, galvanized iron wire, aluminum wire, fiberglass, etc.

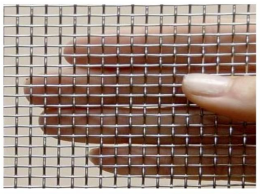
Uses: Insect Wire Netting is widely used in hotels and buildings to prevent insects and bugs from entering.

General sizes:14mesh, 16mesh, 18mesh, etc.General wire diameter: BWG31 or BWG 32.

Specification List of Window Screen Netting

Variety	Specification			Technical Notes
	Mesh/Inch	Wire Gauge	Roll Size	
Gal.Iron Wire Netting	10mesh x 10mesh 14mesh x 14mesh 16mesh x 16mesh 18mesh x 18mesh 18mesh x 14mesh 22mesh x 22mesh 24mesh x 24mesh	BWG31 BWG32 BWG33 BWG34	3"x100" 4"x100" 1x25M 1.2x30M 1.5x25M	Process: Electric galvanized after weaving Color: White or blue white
Enamelled Iron Wire Netting	Same as above			Green or dark green
Aluminum Wire Netting	Same as above			Al-mg alloy or pure aluminium
Fiberglass Wire Netting	12 x 12 14 x 14 16 x 16 16 x 14	BWG31 BWG32	3"x100" 4"x100" 1x25M	Available in different colors
PVC Wire Netting	12 x 12 14 x 14 16 x 16 18 x 18 18 x 14 20 x 20	As above		Twisted weaving: 12,14,16mesh; Plain weaving: 18,22,24mesh; Colors available: white,blue,green,etc.
Stainless Steel Wire Netting	14 x 14	SWG38	3"x10	Materials: Stainless steel 304,316,316L
PVC Coated Wire Netting	12x 12	BWG31	As	Different colors available. Used in









Stainless steel wire mesh

Product lines are available for woven wire mesh of plain stainless steel, Twill, Dutch, twill & Dutch

Specification:

- Square mesh from 2 to 650 mesh per inch with width from 91.4cm to 800cm.
- Dutch woven mesh is from 12x62 mesh to 400x2800 mesh per inch







Security Screen

Security Screen is also named Security Door Screen,Security Mesh,Security Window Screen

Made of Marine Grade Stainless Steel Mesh.

Market: Australia,New zealand,USA,UK market etc

Material: 316 marine grade stainless steel,304 marine grad stainless steel or steel security mesh

Ultra High Tensile wire (900 MPa) 0.7mm,0.8mm ,0.9mm,1.1mm,1.2mm etc

Mesh Size: 10 Mesh,11 Mesh,12 Mesh etc.

Finish: Black powder coated/black epoxy coated

Security Mesh Size:

Width:700mm-1500mm

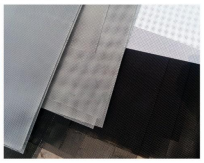
Length:2000mm-2400mm

Security Screen feature:

Burglarproof, bulletproof,anti-fly and mosquito together

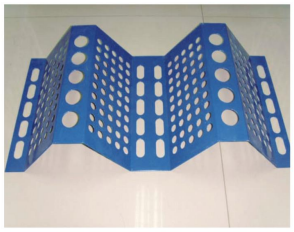
Our quality meet Austrial standard,pass knife test,impact test,jemmy attack test



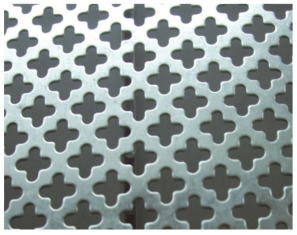


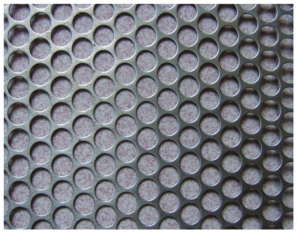


Perforated metal sheet

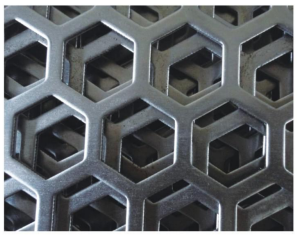


- Standard Material: structural low carbon steel, galvanized steel, stainless steel, aluminum etc.
- Non-standard Material is available upon the request: copper, brass, PVC coated steel etc.
- Fabrication process: perforate punching, flatting, cutting, shaping, rolling, welding and surface finishing
- Styles: Square mesh • Oval mesh • Round mesh • Rectangular mesh • Diamond mesh • Hexagon • Triangular mesh • Military type mesh etc.





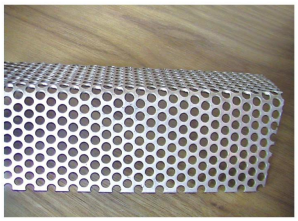




Perforated metal sheet

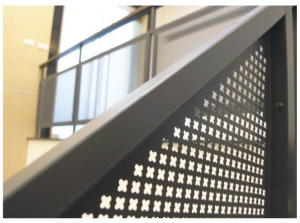






Applications: broad application in all branches of industries, such as petrochemical, mining, power plant, the construction industry, decoration, farm or mining machinery, aerospace and marine industries for personnel protection, sound deflection or attenuation without restricting air flow.





Metal Cages

Applications: Dog kennels, Animal cages, Poultry farming cage system and baskets.
Material: low carbon steel wire with 2.5mm-4mm of diameter

- Al-Mg alloy wire
- galvanized wire
- PVC wire
- Aluminum wire

Weaving methodology: twist plait
Surface finishing: electroplated galvanized, hot dipped galvanized, PVC coated in any colors
Feature: Offers long lifespan and easy in installation.








Dog Kennel / Pet Cages

Dog Kennel
Diameter:2.30mm hot-dipped galvanized
Mesh size:60*60mm
Pipe specification:
Hot-dipped galvanized 32mm*1.2mm
without cover
Size: 2.3*2.3m 3*3m 4*2.3m 4*4m
Welded Dog cage
Size:L1.5m*H1.8m,Size:1.2*1.8m
Hole:15mm*5mm and 10*5mm
Frame:Hot-dipped galvanized pipe 32mm*1.3mm
Welded fence wire diameter:4.0mm
Surface treament:Spray paint








Black Annealed Wire / MS binding Wire

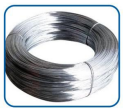


Black Iron Wire is also known as oil painted black iron wire or black mild steel wire,quality Soft and flexible,mostly used as binding wire or tie wire.

Black Iron Wire is offered in the form of coil wire, tie wire or cut into straight wire,or made twin wire .

We also offer Small coil wire which from 200gram to 2kg,packing in carton or bucket,some of them put in a reel for easy to use.

Galvanized Iron Wire



galvanized wire made of high quality low carbon steel wire. there are electro galvanized and hot dipped galvanized, the zinc coating is symmetrical and stably, have classy capability of anticorrosive and antirust.

Our Galvanized Wire Factory produces electric galvanized wire at diameter ranging from BWG5# to BWG30#, which can be supplied in the form of coils, spools, U type wire or straightened and cut into tie wire.

The hot dipped galvanized wire use for chain link fence,welded fence,weaving gabions,armouring cables ,tomato support etc.

PVC Coated Wire



PVC Coated Wire is manufactured with quality iron wire. PVC is the most popular plastic for coating wires, as it is relatively low in cost, resilient, fire retardant and possesses good insulating properties. Common colors available for PVC coated wire are green and black. Other colors also available on request.

PVC Coated Wire Application: The most popular use for PVC coated wire is in the construction of chain link fences for industrial security fences, Gabions,tie wires etc. It is also used in other applications such as coat hangers and handles.

High Tensile Steel Wire



Material of High Tensile Steel Wire is high carbon steel which with Tensile Min 1200MPA/mm2.

It used in Barbed wires,electric fence,field fence,wire rop,springs etc.

Spool Wire



Spool Wire is a regular kind of packing,spooling the wire in iron spools, plastic spool or wooden spools from 1kg to 500kg.Wire diameter:0.03mm-5mm.

Loop tie wire



Loop tie wire is available in length from 3" to 24".

Finish of loop tie wire can be: black annealed, copper, galvanized or PVC coated.

We can also produce particular standard.

Straight cut wire



We offer different kinds of bale ties which made of high carbon steel wire. Use for tying cotton, plastic, paper or hay etc.

Quick link bale tie wire offers a safe, fast method of simplifying your baling operations. Quick links bale tie requires no tools or seals to complete the tie.

Baling Wire / Quick link bale tie



We offer different kinds of bale ties which made of high carbon steel wire. Use for tying cotton, plastic, paper or hay etc.

Quick link bale tie wire offers a safe, fast method of simplifying your baling operations. Quick links bale tie requires no tools or seals to complete the tie.

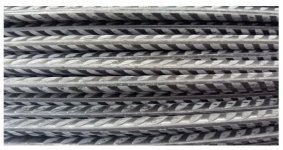
Deformed bar

Deformed reinforcing bar used in a range of applications from reinforced concrete slabs to prefabricated beams, columns, cages and precast products.Deformed bar complies with AS/NZS 4671 : 2001 Steel reinforcing materials and is available in 500 MPa from 10 mm - 40 mm bar diameters.

Deformed Reinforcing Bar AS/NZS 4671.

Product Code	Mass (kg/m)	Length (m/t)
N10S	0.64	1558
N12S	0.92	1083
N16S	1.64	609
N20S	2.56	389
N24S	3.69	271
N28S	5.03	199
N32S	6.57	152
N36S	8.31	120
N40S	10.26	97

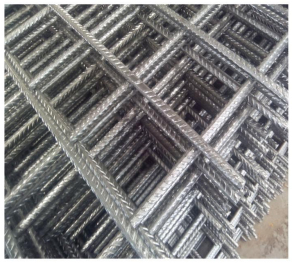




Reinforcing Mesh

We provide kinds of Concrete reinforcing mesh. Square Rib Mesh, Rectangular Rib Mesh, Trench Rib mesh, Ute mesh etc.

Square Rib Mesh

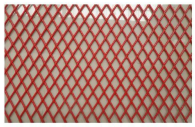


PRODUCT CODE	STANDARD UNIT	MAIN WIRE (mm)	EDGE WIRE (mm)	CROSS WIRE (mm)
SL81	Sheet	7.60@100	7.60@100	7.60@100
SL102	Sheet	9.50@200	6.75@100	9.50@200
SL92	Sheet	8.55@200	6.00@100	8.55@200
SL82	Sheet	7.60@200	6.00@100	7.60@200
SL72	Sheet	6.75@200	4.75@100	6.75@200
SL62	Sheet	6.00@200	4.75@100	6.00@200
SL52	Sheet	4.75@200	4.75@200	4.75@200

Expanded Mesh

Material: carbon steel plate, galvanized steel plate, stainless steel plate, aluminum plate, heavy duty polyester sheet, etc.

Flattened expanded metal mesh or standard expanded metal mesh are widely used in mining site, tunnel, bridge, machineries, or construction projects.







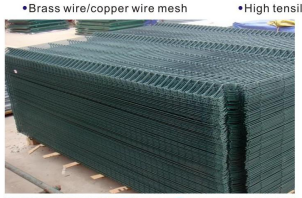
Welded wire Mesh

Material: galvanized low carbon steel wire with option of PVC coated color.

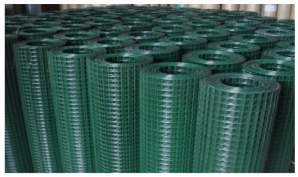
Descriptions: welded mesh in a roll or panel sheet are widely used in construction, machinery and other fabrication industries.

Availability:

- Black metal wire mesh
- PVC coated metal wire mesh
- Galvanized wire mesh
- Stainless steel wire mesh
- Brass wire/copper wire mesh
- High tensile wire mesh







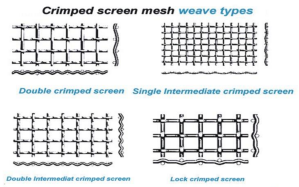


Crimped wire mesh

Made of crimped metal wire in waves, with the position of the two waves opposite to each other to guarantee the uniform of the opening.

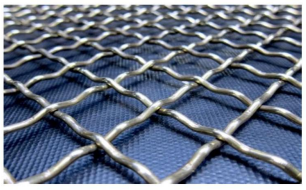
Use: As wire mesh for pig breeding, mine and stone works, glass factory, coal mine, petroleum, hardware products, etc.

Variety: Stainless steel wire, galvanized iron wire.







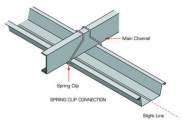




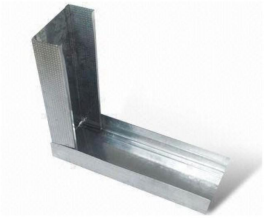


Ceiling T Grids / Drywall Steel Profile

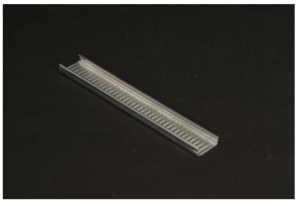
We provide the different type steel channels and accessories for gypsun drywall systerm and ceiling systerm.



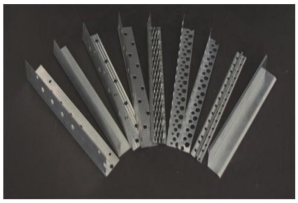
Furring Channel Ceiling Systerm



Stud & Track for drywall



Small Furring Systerm



Galvanized Wall Angle



Australia Style Gypsum False Ceiling



Hook Channel Ceiling Systerm

Warehouse Rack / Storage shelving / adjustable shelving

We offer diffierent kinds of Warehouse rack/Storage shelving for bulk storage,pallet racking which match samll or big warehouse requirements.








Kwikstage scaffold system

Kwikstage scaffold is a Modular System which is the most commonly scaffold used in Australia. Due to the systems flexibility, strength, being easy to install and dismantle.

Kwikstage Scaffolding Standard :48.3mm x 3.8mm, 0.5m-3m

Kwikstage Scaffolding Ledger :48.3mm x 3.0mm, 0.56m-2.438 m

Kwikstage Scaffolding Diagonal Brace :48.3mm x 3.0mm, 1.3m-3.6 m

Q235, Galvanizing,Painting

Kwikstage scaffolding advantage

1.Fast speed of erection and stripping,Kwikstage Scaffolding maximumly saves time and labour.

2.Versatile in different heights and sizes,Kwikstage Scaffolding can almost meet requirements of any constructions.

3.Flexible wedge lock connection,Kwikstage Scaffolding can be used on uneven ground.

4.Kwikstage Scaffolding provides easy access with platform and ladder when used for exterior walls.

5.Kwikstage Scaffolding can also be used to suppor floor slab in conjunction with beam and formwork.

