3D Panel Fence

Regular Feature

- ❖ Posts can be customised for Barbed wire,Razor wire
- ❖ Mesh100 x50mm,200 x 50mm,4mm or 5mm wire
- ❖ V mesh design offers strength and security without an intimidating appearance
- ❖ Unique vandal-proof panel to post fixings
- ❖ 2 - 5 reinforcement folds according to height
- ❖ Our panels are made from galvanized wires,   then plasticized with polyester after application of an adhesion layer.

Material

- ➢ Panel wire:Q195 Low carbon wire
- ➢ Post:Q235,345 Steel tube
- ➢ Coating:pre galvanized wire and tube:zinc coating 60g/㎡ (general) ,275g/㎡ (High) with polyester coating 76μm,100μm
- ➢ Color：Green RAL 6005 - Black RAL 9005 - Grey RAL 7016 - White RAL 9010
- ➢ Other colours : on request.

Popular size(Allow customization/OEM)

Panel size				Post	No of V beam (pcs)
Width(mm)	Height(mm)	Wire(mm)	Mesh(mm)		
2500	1530	4/5		40×60×1.5/2.0×2000 60×60×1.5/2.0×2000	3
2500	1730	4/5		40×60×1.5/2.0×2300 60×60×1.5/2.0×2300	3
2500	1930	4/5		40×60×1.5/2.0×2500 60×60×1.5/2.0×2500	3
2500	2030	4/5	100×50 200×50	40×60×1.5/2.0×2500 60×60×1.5/2.0×2500	4
2250/2500	2430	4/5		60×60×1.5/2.0×3000 80×80×1.5/2.0×3000	4
2250/2500	3000	4/5		60×60×2.0/2.5×3000 80×80×2.0/2.5×3000	5

Panel and post connect way

Application

Home security,Public space,Building,Factory,Industry security,Airport,Prison

Clear View Fence

Regular Feature

- ❖ Anti-climb, anti-cut and 85% - 90% see-thru.
- ❖ V mesh design offers strength and security without an intimidating appearance
- ❖ Posts can be customised for Barbed wire,Razor wire
- ❖ I beam and square post choose to adapt to different security grade,Also special type post allow
- ❖ Various finished to adapt to different anti corrosion requirements
- ❖ Allow razor spike on the fence top,anti climb on top side

Material

➢ Panel wire:Q195 or Q235 Low carbon wire
➢ Post:Q235,345 Steel tube,I beam
➢ Coating:pre galvanized wire and tube:zinc coating 60g/㎡（general）,275g/㎡（High）with polyester coating 76μm,100μm;Hot dipped galvanized:Zinc coating 60μm,85μm,etc
➢ Color：Green RAL 6005 - Black RAL 9005 - Grey RAL 7016 - White RAL 9010
➢ Other colours : on request.

Popular size(Allow customization/OEM)

Panel size				Post	No of V beam (pcs)
Width(mm)	Height(mm)	Wire(mm)	Mesh(mm)		
2500/3000	1800	3/4 or 4/4	76.2×12.7 76.2×25 76.2×50	60×60×2.0×2400 75×75×2.0×2400	3
2500/3000	2100	3/4 or 4/4		60×60×2.0×2700 75×75×2.0×2700	3
2500/3000	2400	3/4 or 4/4		60×60×2.0×3000 75×75×3.0×3000	3/4
2250/2500	3000	3/4 or 4/4		75×75×3.0×3600 80×80×4.0×3600	5

Choose Idea

Clearview Fence Features & Types	BASIC SECURITY	PRO SECURITY	PREMIUM SECURITY
Aperture Sizes	76.2mm x 50mm	76.2mm x 25mm	76.2mm x 12.7mm
Heights (m) 1.8, 2.0, 2.2, 2.4, 3.0	✔	✔	✔
Unobstrusive Clear View Aesthetics	✔	✔	✔
Cut Resistant Strengthened Welding	✔	✔	✔
Security Ad-ons Spikes (ribbed/flared) Electric Fence & Razor	✘	✔	✔
Anti-climb Properties may be added	✘	✘	✔

Application

Public space,Building,Factory,Industry security,Airport,Prison,where need high security

Palisade Fence

Regular Feature

- ❖ Bolt-on Palisade fencing can be installed by semi-skilled staff as there is no welding on site.
- ❖ Bolt-on Palisade fencing is easily transported. The components are packed in bundles.
- ❖ Bolt-on Palisade fencing which has been hot-dip galvanized is not compromised by welding on site.

❖ Bolt-on Palisade fencing can be easily moved to another fence line.

❖ HT-Fence Palisade fencing is modular.Sections can be replaced easily if damaged by vehicles,falling trees,etc.

Material

➢ Pale use mild steel plate(black or galvanized)

➢ Horizontal rails:Standard 50 × 50 × 5/6mm angle rail

➢ Post use I beam(100 × 55mm,100 × 68mm,150 × 75mm)

➢ Fixings:Steel plate:40 × 8 × 150mm,Other: on request.

➢ Bolts:M8 × 30,M12 × 30 anti-vandal steel or stainless steel

➢ Surface:Galvanized or galvanized then powder coating finished

➢ Steel grade can be chose.

➢ Color：Green RAL 6005 - Black RAL 9005 - Grey RAL 7016 - Other colors : on request.

➢ Comply for BS1722-12

Popular size(Allow customization/OEM)

Panel size		W Pale section:70mm		Rails	Post	
Fence heights	Post Distance	Pale Thickness	Qty:Pale	Cross Rails	Height	I Post Section
1.8m	2.75m	2/2.5/3mm	17pcs	50 × 50 × 5/6mm	2400	100 × 55mm
2.1m	2.75m	2/2.5/3mm	17pcs	50 × 50 × 5/6mm	2900	100 × 55mm
2.4m	2.75m	2/2.5/3mm	17pcs	50 × 50 × 5/6mm	3200	100 × 55mm
3.0m	2.75m	2/2.5/3/3.5mm	17pcs	50 × 50 × 5/6mm	3900	100 × 55mm
		W Pale section:62mm				
1.8m	2.75m	1.5/2/2.5mm	17pcs	40 × 40 × 4mm or50 × 50 × 5mm	2400	100 × 55mm
2.1m	2.75m	1.5/2/2.5mm	17pcs	40 × 40 × 4mm or50 × 50 × 5mm	2900	100 × 55mm
2.4m	2.75m	1.5/2/2.5mm	17pcs	40 × 40 × 4mm or50 × 50 × 5mm	3200	100 × 55mm
3.0m	2.75m	1.5/2/2.5mm	17pcs	40 × 40 × 4mm or50 × 50 × 5mm	3900	100 × 55mm

Pale head:Can be do single pointed, triple pointed, square tops, round and notched tops or rounded only.

Pointed Triple Pointed Rounded Rounded & Notched

Examples of standard colours for powder coated steel fencing products, a vast range of special colours is also available.

RAL 9005
black

RAL 6005
green

RAL 5010
blue

RAL 9016
white

RAL 3020
red

Application

Home security,public space,building,factory,industry security,airport,prison

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