

AGS-Industrial, Ph: +1-505-550-6501 & +1-505-565-5102

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Metal Wires - Galvanized - Black Annealed Barbed Wires - Razor Wires





- a High carbon hot dipped galvanized wires. Vineyard wires.
- **b** Low carbon hot dipped galvanized wires.
- c Black annealed wires.
- **d** Barbed wires.
- e Razor wires / razor mesh.
- f Hexagonal Wire Mesh.
- **g** Chain link fence / PVC Coated Chain link fence
- h Welded wire mesh /PVC coated wire mesh.

a) High carbon hot dipped galvanized wires (oval or round type), Vineyard Wires:

For vineyard and gardening.

Thickness: 2.4 *3.0 (17/15), 2.2 *2.7mm (16/14), 3,9mm - 3mm (19/17), 2,5mm, among others.

Tensile strength: 800 - 1500 MPA. Material: High carbon steel wire.

Carbon: High carbon - SAE reference 1045 - 1055.

Zinc coating: 60 to 120 g/m². Packing: 1000 mts/roll.







b) Low carbon hot dipped galvanized wires:

Wire diameter range: 0.18 mm - 4.19 mm. Zinc coating: about 40g - 150 g/m².

Wire Gauge: 8# to 34#.

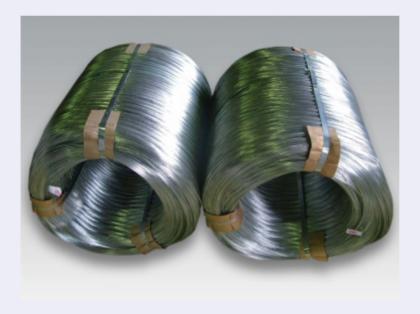
Tensile Strength: 350-500 MPA.

Elongation: 8% - 15%.

Weight / coil: 25 - 800 kgs/coil.

Packing: plastic inside and Hessian cloth outside.

Widely used in the manufacture of metal mesh and construction work.









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c) Black annealed wires:

Material: Carbon steel.

Processing by drawing.

Standard wire gauge: BWG 8 to BWG38.

Super in corrosion resistance. Weight: 1 kg/coil - 800 kgs/coil.

Feature and application: Softness and pliability, strong breaking strength,

 $coated \,with \,anticorrosive \,oil, \,hard \,to \,rust.$

 $\label{thm:mainly used for binding material and daily use.} \\$

Packing: PVC strips inside and hessian bag outside or woven bag out side.







d) Barbed Wires:

Hot dipped Galvanized / PVC/ PE Coated Barbed Wire in IOWA type, with 2 strands, 4 points. Barbs' distance 3-6 inches (Tolerance +- 1/2"). Galvanized Barbed Iron Wire is suitable for industry, agriculture, animal husbandry, dwelling, house, plantation or fencing.

Patterns Available for Galvanized Barbed Wire:

Single Twisted Barbed Wire.

Double Twisted Barbed Wire.

Traditional Twisted Barbed Wire.

Packing: In Rolls: 25 mts, 50 mts, 100 mts, 250 mts, 500mts.





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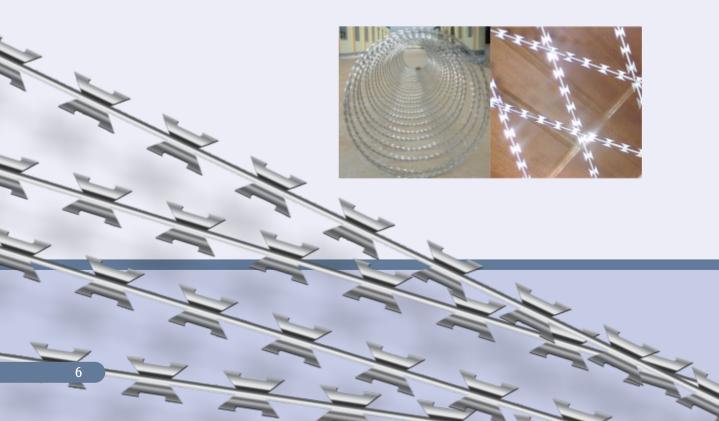
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e) Razor Wires / Razor Wire Mesh:

Razor Blade Type and specification											
N°	Blade Style	Thickness (mm)	Wire Dia (mm)	Barb Lenght (mm)	Barb Widht (mm)	Barb Spacing (mm)					
BTO-12		0.5±0.05	2.5 <u>+</u> 0.1	12 <u>+</u> 1	15 <u>+</u> 1	26 <u>+</u> 1					
BTO-15		0.5±0.05	2.5±0.1	15±1	15 <u>+</u> 1	33±1					
BTO-22	BLADE LENGHT OF THE PROPERTY O	0.5±0.05	2.5 <u>+</u> 0.1	22 <u>+</u> 1	15 <u>+</u> 1	34 <u>+</u> 1					
BTO-30		0.5±0.05	2.5±0.1	30 <u>+</u> 1	18 <u>+</u> 1	45 + 1					
BTO-25		0.5±0.05	2.5 <u>+</u> 0.1	25 <u>+</u> 1	16 <u>+</u> 1	40 <u>+</u> 1					
BTO-60		0.5±0.05	2.5 <u>+</u> 0.1	60 <u>+</u> 1	32 <u>+</u> 1	100±2					
BTO-65		0.5 <u>+</u> 0.05	2.5 <u>+</u> 0.1	65 <u>+</u> 1	21 <u>+</u> 1	100±2					





Razor wire:

- 1. Wire dia: 2.0 2.5 mm.
- 2. Barbed distance: 26 100 mm.
- 3. Barbed length: 10-65 mm.
- **4.** BTO 10, 12, 22, 30, CBT 65.

Types of razor wire:

- 1. Single loop razor wire.
- 2. Crossed type razor wire.
- 3. Welded razor wire (razor mesh).
- **4.** Flat razor wire.

Application: Barbed wire mainly serves in protecting of industry, agriculture, grass boundary, railway, highway, etc.

f) Hexagonal Wire Mesh:

Hot dipped Galvanized Hexagonal wire mesh is designed in various twisted metals including stainless steel, heavy galvanized wire or carbon steel wire.

Hexagonal mesh is very commonly used as chicken wire, turned into baskets, also used as fence for animals.





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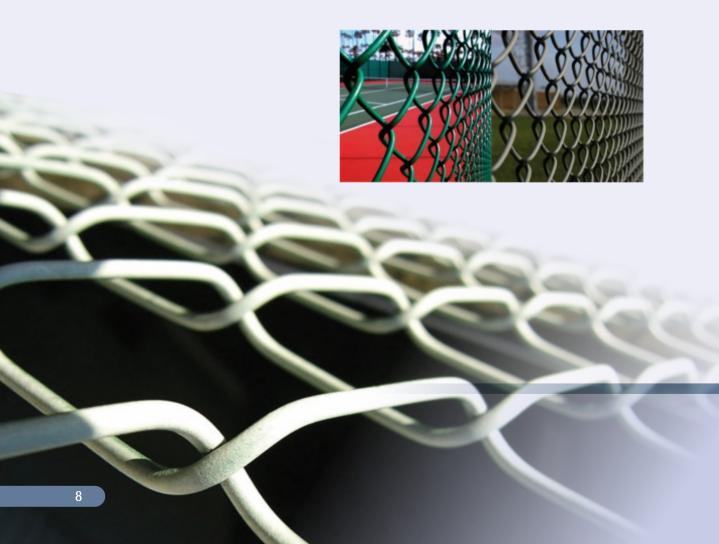


g) Chain link fence / PVC Coated Chain link fence:

Materials: Low carbon steel wire, stainless steel wire, aluminum alloy wire.

Uses: Chain link fence is used as fencing for sports field, river banks, construction and residence, also animal fencing.

Sizes of CHAIN LINK FENCE										
Opening	1"	1.5"	2"	2.25"	2.4"	2.5"	3"	4"		
	25mm	40mm	50mm	55mm	60mm	65mm	76mm	100mm		
Wire diameter	18#-7#									
	1.20mm-5.00mm									
Length of the roll	1.0m-50m									
Width of the roll	0.5m-5.0n	n								
Materials and specifications can be made according to customers specific requirements										





h) Welded wire mesh / PVC coated wire mesh:

Material: low carbon steel wire, galvanized wire, stainless steel wire. Weaving and characteristics:

- **1.** Hot dipped galvanized after weaving. Weaving with hot dipped galvanized iron wire.
- **2.** Electric galvanized after weaving. Weaving with electric galvanized iron wire.
- 3. PVC coated welded wire mesh. Pvc coating with green, black color etc.

Surface treated: galvanized and pvc coated.





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