

HEBEI JIEBIN WIRE MESH PRODUCTS CO.,LTD.

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WELDED MESH ROLL

1. **Usage:** Welded mesh roll is widely used in agriculture, industry, construction, transportation and mining. Such as egg basket, poultry cage, animal fence, garden fence, passage fence, home & office food basket, paper basket and decoration, construction materials, etc.

2. Type:

1101-Hot dip galvanizing before welding

1102- Hot-dip galvanizing after welding (popular)

1103-Electro galvanizing before welding (popular)

1104-Electro galvanizing after welding

1105-PVC coated after welding (popular)

1106-Stainless steel welded mesh (popular)



(1103)



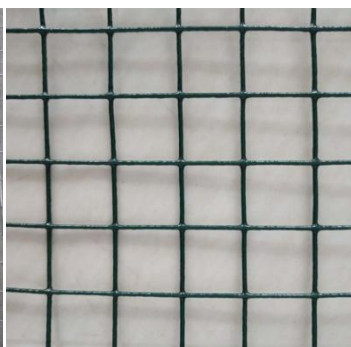
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(1104)



(1105)



(1106)

3. The common specification of Welded Mesh Roll:

Mesh		Wire Diameter	
In Inch	In MM	Wire Gauge (BWG)	In MM
1/4" x 1/4"	6.4 x 6.4	22-24	0.7-0.6
3/8" x 3/8"	10.6 x 10.6	19-22	1.0-0.7
1/2" x 1/2"	12.7x 12.7	16-23	1.6-0.6
5/8" x 5/8"	16 x 16	18-21	1.2-0.8
3/4" x 3/4"	19.1 x 19.1	16-21	1.6-0.8
1" x 1/2"	25.4 x 12.7	16-20	1.6-0.9
1" x 1"	25.4 x 25.4	14-21	2.0-0.8
1 1/2" x 1 1/2"	38 x 38	14-19	2.0-1.0
1" x 2"	25.4 x 50.8	14-16	2.0-1.6
2" x 2"	50.8 x 50.8	12-16	2.6-1.6
2"x3"	50.8x76.2	12-16	2.6-1.6

Roll Width: 3ft, 4ft, 5ft, 6ft

Roll Length: 100ft, 50m

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Hexagonal Wire Netting


1. Usage: It is widely used in building, oil, chemical industry, breed, plant protection, food processing reinforce guard and heat preservation, for example: make net cast, stone cage, insulated net wall, poultry fence, etc.

2. Type:


- Normal twist (Popular type)
- Reverse twist (popular type)
- Triple twist

3. Specification:

PVC coated Hexagonal Wire Netting:


Image	Mesh		Wire Diameter (mm)
	Inch	mm	
	3/8"	10	0.4, 0.5, 0.6, 0.8
	1/2"	13	0.6, 0.8, 0.9, 1.0
	5/8"	16	0.4, 0.5, 0.6, 0.8, 0.9, 1.0
	3/4"	19	0.6, 0.8, 0.9, 1.0, 1.2
	1"	25	0.7, 0.9, 1.0, 1.2, 1.4
	1-1/4"	30	0.85, 1.0, 1.1, 1.3, 1.4
	1-1/2"	40	0.8, 1.0, 1.2, 1.4, 1.6
	2"	50	1.0, 1.2, 1.4, 1.6, 2.0

Galvanized hexagonal wire netting Normal twist:

Image	Mesh size		Wire Gauge (BWG)
	(Inch)	(mm)	
	3/8"	10	32, 31, 30, 29, 28, 27, 26, 25, 24, 23, 22, 21
	1/2"	13	27, 26, 25, 24, 23, 22, 21, 20
	5/8"	16	32, 31, 30, 29, 28, 27, 26, 25, 24, 23, 22, 21
	3/4"	20	25, 24, 23, 22, 21, 20, 19
	1"	25	27, 26, 25, 24, 23, 22, 21, 20, 19, 18
	1-1/4"	32	23, 22, 21, 20, 19, 18
	1-1/2"	40	23, 22, 21, 20, 19, 18, 17
	2"	50	23, 22, 21, 20, 19, 18, 17, 16, 15, 14

	2-1/2"	65	21, 20, 19, 18
	3"	75	21, 20, 19, 18, 17, 16, 15, 14
	4"	100	19, 18, 17, 16, 15, 14

Galvanized hexagonal wire netting Reverse twist

Image	Mesh size		Wire Gauge
	Inch	mm	BWG
	1"	25	25,24,23,22,21,20,19,18
	1-1/4"	32	23,22,21,20,19,18
	1-1/2"	40	23,22,21,20,19,18, 17
	2"	50	23,22,21,20,19,18, 17, 16
	3"	75	20,19,18,17, 16

4. Surface treatment:

- Galvanized after weaving
- Galvanized before weaving

5. Material:

- Galvanized wire
- Stainless steel wire
- Brass/Copper wire
- PVC coated wire

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Heavy Hexagonal Wire Netting (Gabion Box)

- Usage:** Gabion Baskets and Gabion Mattress are stone containers, uniformly partitioned into internal cells, interconnected with other containers and filled with stone at site to form flexible, permeable, monolithic structures to control and guide water or flood, protect dam or seawall, or used as retaining walls, channel lining and other applications.


Gabion mattress is similar to gabion basket. But gabion mattress's height is lower than gabion basket, structure is flat and big.

2. Specification

● Gabion basket:

Image	Mesh opening (mm)	Wire diameter (mm)	Basket Size (m) L x W x H
	60x80	2.0-2.8	1x1x1 1.5x1x1 2x1x1 3x1x1 4x1x1 4x2x1 6x2x1
	70x90	2.0-3.2	
	80x100	2.0-3.2	
	80x120	2.0-3.2	
	90x110	2.0-3.2	
	100x120	2.0-3.4	
	100x150	2.0-3.4	
	110x130	2.0-3.8	
	120x150	2.0-4.0	
	160x180	2.0-4.0	

● Gabion Mattress:

Image	Mesh opening (mm)	Wire diameter (mm)	Mattress size (m) L x W x H
	60x80	2.0-2.8	1x1x0.3
	70x90	2.0-3.2	1x1x0.5
	80x100	2.0-3.2	2x1x0.3
	80x120	2.0-3.2	2x1x0.5
	90x110	2.0-3.2	3x1x0.3
	100x120	2.0-3.4	3x1x0.5
	100x150	2.0-3.4	3x2x0.17
	110x130	2.0-3.8	3x2x0.25

	120x150	2.0-4.0	3x2x0.3
	160x180	2.0-4.0	4x1x0.3
			4x1x0.5
			4x2x0.25
			5x2x0.25
			6x2x0.25
			6x2x0.3

3. Material:

Low carbon steel wire

Zinc/Aluminum coated wire

Stainless steel wire

PVC coated wire