



HEBEI SHENG MAI CONSTRUCTION MATERIAL TECHNOLOGY CO.,LTD

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QUOTATION SHEET

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Products Detail

PVC coated welded mesh

PVC coated welded mesh with plastic covering is constructed with galvanized iron wire of high quality. It has PVC powder covering that is processed by an automatic machine. The smooth plastic coating on this corrosion protective wire is attached with a strong adhesive which make increases durability of the wire. It is used in fencing residential and official properties like gardens, parks, building. The PVC coated welded mesh which is available as both rolls and panels, is also available in different colors like white, black, green.

The inner materials wire of PVC coated welded wire mesh has steel wire, hot dipped galvanized wire, electro galvanized wire and low carbon steel wire. with a breakthrough coating process. The finished PVC coated welded wire mesh can have high corrosion resistance. Galvanized welded mesh is coated with a thick layer of PVC which is tightly bonded to the wire by a heat process. They have double protection. Not only does the vinyl coating seal the wire from water and other corrosive elements, but the underlying mesh is also protected by a zinc coating.

PVC Coated Welded Wire Mesh is used as fences, decoration and machinery guard in various industries, agriculture, mine developing, sports field, breeding and transport. And vinyl-coated welded wire mesh is suitable to be used for tomato cages.

Colors: Green, black, yellow, blue, white or other colors at customers request.

PVC coated welded wire mesh specification of inner wire and PVC coated wire:

Mesh Size		Wire Dia before & after PVC coat	
mm	inch	Before Coat	After Coat
6.4	1/4 inch	0.56- 0.71	0.90- 1.05
9.5	3/8 inch	0.64 - 1.07	1.00 - 1.52
12.7	1/2 inch	0.71 - 1.65	1.10 - 2.20
15.9	5/8 inch	0.81 - 1.65	1.22 - 2.30
19.1	3/4 inch	0.81 - 1.65	1.24 - 2.40
25.4 × 12.7	1 × 1/2 inch	0.81 - 1.65	1.24 - 2.42
25.4	1 inch	0.81 - 2.11	1.28 - 2.90
38.1	1 1/2 inch	1.07 - 2.11	1.57 - 2.92
25.4 × 50.8	1 × 2 inch	1.47 - 2.11	2.00 - 2.95

50.8	2 inch	1.65 - 2.77	2.20 - 3.61
76.2	3 inch	1.90 - 3.50	2.50 - 4.36
101.6	4 inch	2.20 - 4.00	2.85 - 4.88

