

Standard Industrial Welded Mesh

Panel Features

Manufactured from copper washed direct drawn steel wire, conforming to BS 1052:1980

Excelent strength to weight ratio

Offered in a wide range of wire diameters from 2.50mm to 4.75mm

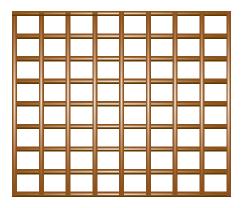
Five standard panel sizes available

Wide range of mesh configurations available

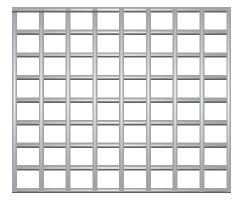
Resistance welded at every intersection to give maximum strength

Also offered as a hot dip galavisd finish BS EN ISO 1461:2009

Copper Washed Finish

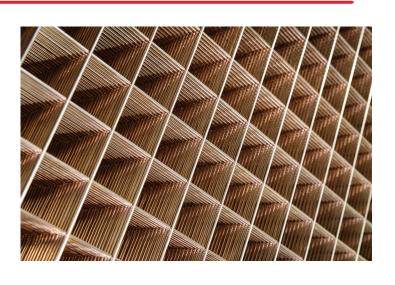


Hot Dip Galvanized Finish



Applications

- Security Cages
- Aviaries
- Perimeter Security
- Screening
- Window Grills
- Light Reinforcement
- Window Guards
- Cages and Lockers
- Shelving and Racking



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Mesh Aperture & Wire Gauge	Approx. Panel Weight per Panel in Kg and (Pallet Quantities)					Approx. Metric Equivalent
	4' x 8' 1220mm x 2440mm	6' x 12' 1830mm x 3660mm	6' x 4' 1830mm x 1220mm	6' x 3' 1830mm x 915mm	7' x 12' 2140mm x 3660mm	(mm)*
1" x 1" x 12g	8.740 (50)	19.550 (50)	4.940 (50)	6.570 (50)	22.790 (25)	25 x 25 x 2.50
2" x 1" x 12g	6.590 (50)	-	-	-	-	50 x 25 x 2.50
2" x 2" x 12g	4.440 (50)	9.880 (25)	2.520 (50)	-	-	50 x 50 x 2.50
3" x ½" x 12g	10.180 (50)	22.780 (25)	-	-	-	75 x 13 x 2.50
3" x 1" x 12g	5.870 (50)	-	-	-	-	75 x 25 x 2.50
4" x 1" x 12g	5.510 (50)	-	-	-	-	100 x 25 x 2.50
1" x 1" x 10g	12.950 (50)	28.980 (25)	7.330 (50)	9.730 (50)	33.770 (25)	25 x 25 x 3.00
1½"x1½"x10g	8.700 (50)	-	-	-	-	38 x 38 x 3.00
2" x 1" x 10g	9.770 (50)	21.810 (25)	-	-	-	50 x 25 x 3.00
2" x 2" x 10g	6.580 (50)	14.640 (25)	3.740 (50)	4.950 (50)	22.620 (25)	50 x 50 x 3.00
3" x ½" x 10g	15.090 (50)	33.770 (25)	8.520 (50)	-	-	75 x 13 x 3.00
3" x 1" x 10g	8.700 (50)	19.420 (25)	-	-	-	75 x 25 x 3.00
3" x 3" x 10g	4.450 (50)	9.860 (25)	4.930 (50)	-	-	75 x 75 x 3.00
4" x 4" x 10g	3.390 (50)	-	-	-	-	100 x 100 x 3.00
1" x 1" x 8g	22.120 (50)	-	-	-	-	25 x 25 x 3.90
2" x 1" x 8g	16.680 (50)	37.240 (25)	9.450 (50)	12.540 (50)	43.380 (25)	40 x 25 x 3.90
2" x 2" x 8g	11.230 (50)	24.990 (25)	6.390 (50)	8.450 (50)	29.100 (25)	50 x 50 x 3.90
3" x ½" x 8g	25.760 (50)	57.660 (25)	-	-	-	75 x 13 x 3.90
3" x 3" x 8g	7.600 (50)	16.830 (25)	-	-	-	75 x 75 x 3.90
2" x 2" x 6g	16.140 (50)	35.910 (25)	9.180 (50)	12.150 (50)	41.800 (25)	50 x 50 x 4.90
3" x 3" x 6g	10.920 (50)	24.180 (25)	6.240 (50)	8.230 (50)	28.130 (25)	75 x 75 x 4.75

Pallet Quantities: These are the number of panels per pallet, minimum order quantity is one pallet and typically full pallets thereafter

Handling, Storage & Delivery

During loading / unloading and moving to site, panels must be moved by Fork Lift truck fitted with wide carriage forks (up to 2.0m centres for the largest panels) or overhead crane with multi-point lifting cradle, to prevent distortion or damage. Additional delivery costs may be applicable dependant on location.

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