



MFG. & EXPORTER OF FERROUS & NON FERROUS METAL WIRE MESH, HIGH CARBON STEEL WIRE MESH, PERFORATED SHEET, VIBRATING SCREEN, CONVEYOR BELT, CRIMPED WIREMESH , DEMISTER PAD ,

I-40, SECTOR-9, 1ST FLOOR, NOIDA – 201 301

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SPECIFICATION CHART OF TWILL WEAVE WOVEN WIRE CLOTH

Mesh Count	Diameter of Wire		Width of Opening		Open Area	Weight
	per Inch	Inches	mm	Inches	mm	% / 100 Sq. Ft.
12 × 12	0.032	0.81	0.051	1.3	37.9	78.8
14 × 14	0.028	0.71	0.043	1.1	37	70.4
16 × 16	0.023	0.58	0.04	1	39.9	54.3
20 × 20	0.021	0.53	0.029	0.74	33.6	56.6
30 × 30	0.015	0.38	0.018	0.47	30.3	43.3
35 × 35	0.014	0.36	0.015	0.37	26	44
40 × 40	0.012	0.31	0.013	0.33	27	36.9
50 × 50	0.011	0.28	0.009	0.229	20.3	38.8
50 × 50	0.0055	0.14	0.015	0.37	52.6	9.7
60 × 60	0.011	0.28	0.0057	0.144	11.6	46.6
60 × 60	0.0045	0.114	0.012	0.31	53.3	7.8
80 × 80	0.007	0.178	0.0055	0.14	19.4	25.1
100 × 100	0.005	0.127	0.005	0.127	25	16
120 × 120	0.0042	0.107	0.0041	0.105	24.6	13.6
120 × 120	0.004	0.102	0.0043	0.11	27	12.3
150 × 150	0.003	0.076	0.0037	0.093	30.3	8.7
180 × 180	0.0025	0.064	0.0031	0.078	30.3	7.2
200 × 200	0.0025	0.064	0.0025	0.064	25	8
200 × 200	0.0023	0.058	0.0027	0.069	29.2	6.8
270 × 270	0.0016	0.041	0.0021	0.053	32.3	4.4
300 × 300	0.0015	0.038	0.0018	0.047	30.3	4.3
325 × 325	0.0014	0.036	0.0017	0.043	29.7	4.1
400 × 400	0.001	0.025	0.0015	0.038	36	2.6

