



**SEIVING, FILTERING, INSECT & MOSQUITO  
SCREENS, OTHER INDUSTRIAL USE ETC.**

**Quality & Durability  
Trusted Since 1965**

# WOVEN WIRE MESH

## STANDARD SPECIFICATIONS

Mesh per Linear Inch	Diameter of wire		Opening mm	Open Area (Approx) %
	mm	inch		
3	1.6	0.063	6.86	66
4	1.6	0.063	4.75	56
4	1.2	0.047	5.15	66
4	0.9	0.035	5.45	74
5	1.2	0.047	3.88	58
5	0.9	0.035	4.18	68
6	1.2	0.047	3.03	51
6	0.9	0.035	3.33	62
7	0.7	0.028	2.93	65
8	0.9	0.035	2.28	51
8	0.7	0.028	2.48	61
8	0.55	0.022	2.63	69
10	0.7	0.028	1.84	52
10	0.55	0.022	1.99	61
12	0.7	0.028	1.42	45
12	0.55	0.022	1.57	55
12	0.45	0.018	1.67	62
			<b>MICRONS</b>	
14	0.55	0.022	1264	48
14	0.45	0.018	1364	56
16	0.55	0.022	1038	43
16	0.45	0.018	1138	51
18	0.45	0.018	961	46
18	0.31	0.012	1101	61
20	0.37	0.014	900	50
24	0.31	0.012	748	50
24	0.22	0.0086	838	63
26	0.31	0.012	667	47
28	0.22	0.0086	687	57
30	0.22	0.0086	627	55
40	0.22	0.0086	415	43
50	0.22	0.0086	318	39

Standard length: 15.22m (50 feet), Height: 0.91m (3 feet)

- The wire used in all Macson products are hot dipped galvanized.
  - All wire specifications are as per SLS 139.
- Woven Wire Mesh is available in Galvanized Iron, Aluminium, Stainless Steel and Brass.



*SINCE 1965*

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