



**STANDART MANUFACTURING ACCORDING TO OPENING SIZE & WIRE DIAMETER  
(SQUARE OPENING)**

(Opening) mm	(Wire Dia.) mm	(Open Screen Area) %	(U.Weight) Kg/m2	(Opening) mm	(Wire Dia.) mm	(Open Screen Area) %	(U.Weight) Kg/m2
1.0	0.6	46	3.0	8.0	1.6	69	3.4
1.5	0.7	39	2.8	8.0	2.0	64	5.1
1.8	0.8	48	3.1	8.0	2.2	62	6.0
2.0	1.0	44	4.2	8.0	2.5	58	7.6
2.0	1.2	39	5.7	8.0	2.8	55	9.3
2.0	1.6	31	9.0	8.0	3.0	53	10.4
2.5	1.0	51	3.6	8.0	3.5	48	13.5
2.5	1.2	46	4.9	8.0	4.0	44	16.9
2.8	1.2	49	4.6	8.5	2.5	60	7.2
2.8	1.6	39	7.4	8.5	3.0	55	9.9
3.0	1.2	51	4.4	8.5	3.5	50	13.0
3.0	1.6	43	7.1	8.5	4.0	46	16.3
3.0	1.8	39	8.6	9.0	2.0	67	4.6
3.0	2.0	36	10.2	9.0	2.5	61	6.9
3.2	1.2	53	4.2	9.0	3.0	56	9.5
3.2	1.6	44	6.8	9.0	3.5	52	12.5
3.4	1.6	46	6.5	9.0	4.0	48	15.6
3.4	1.8	66	7.9	9.5	2.5	63	6.6
3.5	1.2	55	3.9	9.5	3.0	58	9.1
3.5	1.6	47	6.4	9.5	3.5	53	12.0
3.5	1.8	44	7.8	9.5	4.0	50	15.0
3.5	2.0	40	9.2	10.0	2.0	69	4.2
3.6	1.8	44	7.6	10.0	2.5	64	6.4
3.6	2.0	43	9.1	10.0	3.0	59	8.8
3.8	1.6	50	6.0	10.0	3.5	55	11.5
3.8	1.8	44	7.6	10.0	4.0	51	14.5
4.0	1.2	59	3.5	10.0	4.5	48	17.7
4.0	1.6	51	5.8	10.0	5.0	44	21.2
4.0	1.8	48	7.5	11.0	2.5	66	5.9
4.0	2.0	44	8.5	11.0	3.0	62	8.2
4.0	2.5	38	12.2	11.0	3.5	58	10.7
4.5	1.6	54	5.3	11.0	4.0	54	13.6
4.5	1.8	51	6.5	11.0	4.5	50	16.6
4.5	2.0	48	7.8	11.0	5.0	47	19.8
4.5	2.5	41	11.3	12.0	2.5	69	5.5
4.7	2.5	43	11.0	12.0	3.0	64	7.6
5.0	1.2	65	3.0	12.0	3.5	60	10.0
5.0	1.6	57	4.9	12.0	4.0	56	12.7
5.0	1.8	54	6.1	12.0	4.5	53	15.6
5.0	2.0	51	7.3	12.0	5.0	50	18.7
5.0	2.2	48	8.8	13.0	2.5	70	5.1
5.0	2.5	44	10.6	13.0	3.0	66	7.1
5.5	2.0	54	6.8	13.0	3.5	62	9.4
5.5	2.5	47	9.9	13.0	4.0	58	12.0
6.0	2.0	56	6.4	13.0	4.5	55	14.7
6.0	2.2	54	7.5	13.0	5.0	52	17.6
6.0	2.5	50	9.3	14.0	2.5	72	4.8
6.0	3.0	44	12.7	14.0	3.0	68	6.7
6.0	3.5	40	16.4	14.0	3.5	64	8.9
6.5	2.0	58	6.0	14.0	4.0	60	11.3
6.5	2.5	52	8.8	14.0	4.5	57	13.9
6.5	3.0	47	12.0	14.0	5.0	54	16.7
6.5	3.5	42	15.6	14.0	6.0	49	22.9
7.0	2.0	60	5.6	15.0	2.5	73	4.5
7.0	2.2	58	6.7	15.0	3.0	70	6.4
7.0	2.5	54	8.4	15.0	3.5	66	8.4
7.0	3.0	49	11.4	15.0	4.0	62	10.7
7.0	3.5	44	14.8	15.0	4.5	59	13.2
7.5	2.0	62	5.4	15.0	5.0	56	15.9
7.5	2.5	56	7.9	15.0	6.0	51	21.8
7.5	3.0	51	10.9	16.0	2.5	73	4.3
7.5	3.5	46	14.1	16.0	3.0	71	6.0
8.0	1.2	76	2.0	16.0	3.5	67	8.0



(Opening) mm	(Wire Dia.) mm	(Open Screen Area) %	(U.Weight) Kg/m <sup>2</sup>
16.0	4.0	64	10.2
16.0	4.5	61	12.6
16.0	5.0	58	15.1
16.0	6.0	53	20.8
17.0	3.0	72	5.7
17.0	3.5	69	7.6
17.0	4.0	66	9.7
17.0	4.5	62	12.0
17.0	5.0	60	14.4
17.0	6.0	55	19.9
18.0	3.0	73	5.4
18.0	3.5	70	7.2
18.0	4.0	67	9.2
18.0	4.5	67	11.1
18.0	5.0	61	13.8
18.0	6.0	56	19.1
19.0	4.0	68	8.8
19.0	4.5	66	10.9
19.0	5.0	63	13.2
19.0	6.0	58	18.3
20.0	4.0	69	8.5
20.0	4.5	67	11.0
20.0	5.0	64	12.7
20.0	6.0	59	17.6
21.0	5.0	65	12.2
21.0	6.0	60	16.9
22.0	4.0	72	7.8
22.0	5.0	66	11.8
22.0	6.0	62	16.3
23.0	4.0	72	7.5
23.0	5.0	67	11.3
23.0	6.0	63	15.8
24.0	5.0	69	11.0

(Opening) mm	(Wire Dia.) mm	(Open Screen Area) %	(U.Weight) Kg/m <sup>2</sup>
24.0	6.0	64	15.2
25.0	4.0	74	7.1
25.0	5.0	70	11.0
25.0	6.0	65	14.8
26.0	5.0	70	10.2
26.0	6.0	66	14.3
27.0	5.0	71	9.9
27.0	6.0	67	13.9
28.0	5.0	72	9.6
28.0	6.0	68	13.5
30.0	5.0	7.3	9.1
30.0	6.0	70	12.7
32.0	6.0	71	12.0
33.0	6.0	71	13.9
35.0	7.0	69	14.8
35.0	8.0	66	19.4
38.0	7.0	71	15.0
38.0	8.0	68	17.7
40.0	7.0	72	16.0
40.0	8.0	69	16.9
45.0	8.0	72	16.0
50.0	9.0	72	17.0
50.0	10.0	69	22.0
55.0	9.0	74	17.0
55.0	10.0	71	20.0
60.0	10.0	73	19.0
65.0	10.0	75	18.0
70.0	2 x 7.0	69	15.0
75.0	2 x 8.0	68	18.0
80.0	2 x 9.0	66	22.0
90.0	2 x 10.0	67	24.0
100.0	2 x 10.0	69	23.0