

## Inter-Screen Woven Hi Tensile Mesh

### Mining & Aggregate Mesh. Square Aperture - High Tensile Wire

Aperture (Imperial)	Aperture (mm)	Wire (mm)	Open Area %	Crimp Types
5"	125	12.5	82	DL
4"	100.0	11.2	81	DL
3 3/8"	85.0	11.2	78	IC
3"	75.0	11.2	76	DL
2 7/8"	70.0 68.8	10.0 8.00	77 88	IC IC
2 1/2"	63.0 63.0 63.0	12.5 10.0 8.00	70 75 79	DL DL DL
2"	50.0 50.0	10.0 8.00	67 72	DL DL
1 3/4"	45.0 45.0	10.0 8.00	70 74	DL DL
1 1/2"	42.0 39.0 39.0 38.0	7.10 10.0 8.00 7.10	73 64 69 71	DL SC DL DL
1 3/8"	35.5 35.0	10.0 8.00	61 66	SC SC
1 1/4"	32.0 31.5 30.0	7.10 10.0 7.10	67 58 65	DL SC DL
1 1/8"	28.5 28.0 28.0	6.30 8.00 7.10	67 60 64	SC SC SC
1"	26.1 25.7 25.3 25.0 24.0	6.30 5.00 7.10 6.30 8.00	65 70 61 64 56	SC SC SC DL SC
7/8"	22.7 22.1 21.7 21.5	6.30 7.10 6.30 5.00	61 57 60 66	SC SC SC DL
13/16"	20.2 20.2 19.2 19.0	6.30 5.60 6.30 5.00	58 61 57 63	SC SC SC DL
11/16"	18.4 17.7 17.3	5.60 6.30 5.00	59 54 60	SC SC SC
5/8"	16.0 16.0 16.0	6.30 5.60 5.00	52 55 58	SC SC SC
19/32"	15.3 15.5 15.0 14.6	5.00 5.60 4.00 5.60	57 54 62 52	SC SC SC SC

Aperture (Imperial)	Aperture (mm)	Wire (mm)	Open Area %	Crimp Types
35/64"	14.0 13.9 13.9	5.00 6.30 4.00	54 47 60	SC SC SC
17/32"	13.4 13.0	5.00 4.00	53 58	SC SC
1/2"	12.5 12.5	5.00 4.00	51 58	SC SC
15/32"	12.0 12.0 11.8 11.5	6.30 5.00 4.00 5.00	43 50 56 49	SC SC SC SC
7/16"	11.2 11.2 10.8 10.7	4.00 3.15 4.00 6.30	54 61 53 39	SC SC SC SC
13/32"	10.6 10.4 10.2 9.9 9.7 9.7	5.00 4.00 4.00 4.00 4.00 3.15	45 52 52 51 50 57	SC SC SC SC SC SC
11/32"	9.0 8.9	3.15 4.00	55 48	SC SC
5/16"	8.4 8.0 7.9	4.00 3.15 4.00	46 51 47	SC SC SC
9/32"	7.2 7.1 6.8	4.00 2.80 3.15	41 51 47	SC SC SC
1/4"	6.4 6.2 6.0	4.00 3.15 2.50	38 44 50	SC SC SC
15/64"	5.8 5.7	3.15 2.80	42 45	SC SC
3/16"	5.1 4.9 4.9 4.9 4.7	2.80 2.80 2.50 2.00 3.15	42 41 44 50 36	SC SC SC SC SC
11/64"	4.4 4.3	2.50 2.00	41 47	SC SC
5/32"	4.0 3.8 3.8	2.50 2.50 2.00	38 36 43	SC SC SC
1/8"	3.4 3.2 3.0 3.0	2.00 2.00 2.00 1.60	40 38 36 43	SC SC SC SC
3/32"	2.5	1.50	39	SC
5/64"	2.0	1.25	38	SC