

Screenetek Manufacturing Co.

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Classification of FiberGlass Mesh

Strand Diameter

Style Number	warp Inch	Inch	Strand Count Per Inch	Holes Per Sq. Inch	Opening Size Per Sq. Inch	Open Area	weave Type
30L6	0.045	0.051	5x5	23	0.02530	59.0	Leno
31L4	0.040	0.042	6x6.5	38	0.01440	55.5	Leno
32L	0.034	0.038	7x7	49	0.01150	56.1	Leno
33L6	0.051	0.047	8x7	55	0.00719	39.8	Leno
34L	0.034	0.037	8.5x7.5	64	0.00794	50.9	Leno
34P4	0.031	0.040	9.5x8	75	0.00649	46.4	Plain
36F	0.027	0.044	10.5x8.5	90	0.00497	44.6	Plain
3612	0.036	0.034	9.5x9	89	0.00499	44.5	Leno
36P	0.027	0.033	10.5x9.5	100	0.00488	46.7	Plain
36P4	0.031	0.042	9.5x10.5	99	0.00400	39.7	main
40F	0.027	0.044	10.5x9.5	100	0.00417	41.6	Plain
40L	0.037	0.034	11x9	102	0.00396	40.3	Leno
40P	0.027	0.033	11.5x11	129	0.00338	43.5	Plain
40P4	0.032	0.039	9.5x8.5	81	0.00572	46.3	Plain
42P	0.029	0.034	11.5x12	135	0.00297	40.1	Plain
43FK	0.030	0.044	13.5x10.5	146	0.00213	31.2	Plain
43P	0.029	0.034	13.5x13	176	0.00192	33.9	Plain
43P4	0.035	0.046	13.5x12	164	0.00143	23.4	Plain
55F	0.021	0.031	16.5x14	242	0.00149	35.9	Plain
55P	0.021	0.027	17x16.5	278	0.00129	35.9	Plain
59F	0.022	0.033	18.5x16	297	0.00096	28.5	Plain
59P	0.024	0.029	19x18.5	348	0.00075	26.0	Plain
65F	0.026	0.034	21x16.5	344	0.00058	20.1	Plain
65P	0.026	0.030	21x20	409	0.00046	18.8	Plain