

## Share Filtration Co.,Ltd.

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Mesh count (per inch)	Type of weave (tw or pw)	Thread diameter (microns)	Mesh opening (microns)	Overall fabric thickness (microns)	% Open area	Theoretical ink deposit (cm <sup>3</sup> /m <sup>2</sup> )	Tension range (N/cm)
17	PW	385	1180	715	58	415	40-60
24	PW	280	810	533	55	293	38-48
30	PW	260	580	485	47	228	37-47
38	PW	200	475	355	50	178	35-45
46	PW	160	400	282	52	147	32-42
54	PW	160	330	275	46	127	35-45
61	PW	120	290	214	50	107	30-40
Mesh count (per inch)	Type of weave (tw or pw)	Thread diameter (microns)	Mesh opening (microns)	Overall fabric thickness (microns)	% Open area	Theoretical ink deposit (cm <sup>3</sup> /m <sup>2</sup> )	Tension range (N/cm)
74	PW	120	220	218	41	89	31-41
86	PW	100	185	173	41	71	30-40
86	PW	100	185	173	41	71	33-50
96	PW	90	170	161	42	68	28-38
110	PW	80	150	135	43	58	28-38
110	PW	80	150	135	43	58	32-48
Mesh count (per inch)	Type of weave (tw or pw)	Thread diameter (microns)	Mesh opening (microns)	Overall fabric thickness (microns)	% Open area	Theoretical ink deposit (cm <sup>3</sup> /m <sup>2</sup> )	Tension range (N/cm)
125	PW	70	130	120	40	48	30-40
140	PW	64	120	105	41	43	28-38
158	PW	64	90	112	32	36	32-45
180	PW	55	80	91	33	30	30-40
196	PW	48	78	80	36	29	22-32
196	PW	55	70	90	28	25	30-40
230	PW	40	68	68	38	26	22-30
230	PW	48	55	87	27	23	28-36
255	PW	40	55	68	31	21	20-28
255	PW	48	40	81	16	13	25-35
280	PW	34	53	56	35	20	20-28
280	PW	40	47	69	26	18	24-32
Mesh count (per inch)	Type of weave (tw or pw)	Thread diameter (microns)	Mesh opening (microns)	Overall fabric thickness (microns)	% Open area	Theoretical ink deposit (cm <sup>3</sup> /m <sup>2</sup> )	Tension range (N/cm)
305	PW	34	45	51	29	15	18-27
305	PW	40	38	67	20	13	26-35
330	PW	34	39	57	26	15	18-26
355	PW	31	38	47	28	13	17-25
355	PW	34	29	58	16	9	20-29
Mesh count (per inch)	Type of weave (tw or pw)	Thread diameter (microns)	Mesh opening (microns)	Overall fabric thickness (microns)	% Open area	Theoretical ink deposit (cm <sup>3</sup> /m <sup>2</sup> )	Tension range (N/cm)
390	PW	27	35	44	27	12	14-20
390	PW	31	29	49	20	10	19-27
390	PW	34	25	56	13	7	22-32
420	PW	27	30	46	25	12	15-21
420	PW	31	25	49	17	8	20-28
460	PW	27	24	43	18	7.5	16-25