



SERICOL
INDUSTRIAL FABRICS

A Division of Fujifilm Sericol UK Limited

Monofilament Nylon

Reference No.	Alternative References	Aperture microns	Open Area %	Mesh Count cm	Thread Diameter microns	Weave	Weight g/m ²	Thickness microns	Air Permeability l/m ² @ 20 mm WG
PA 1920/64	10GG	1920	64	4.25	500	Plain	195	950	11,200
PA 1800/61	12GG	1800	61	4.5	500	Plain	205	950	11,150
PA 1560/61	14GG	1560	61	5	450	Plain	190	840	11,125
PA 1450/62	15GG	1450	62	5.5	400	Plain	160	725	11,000
PA 1320/56	16GG	1320	56	6	400	Plain	170	820	11,150
PA 1250/56	17GG	1250	56	6.5x5.75	400	Plain	178	760	10,850
PA 1170/55	18GG	1170	55	6.5	400	Plain	190	715	10,300
PA 1030/57	20GG	1030	57	7.5	325	Plain	147	600	10,300
PA 1000/44		1000	44	6.5	500	Plain	310	970	8,625
PA 950/58	22GG	950	58	8	300	Plain	137	575	
PA 940/55		940	55	8	325	Plain	155	590	10,050
PA 900/56	23GG	900	56	8.3	300	Plain	144	585	
PA 900/47		900	47	8	400	Plain	240	780	9,300
PA 830/55	24GG	830	55	9	280	Plain	135	510	10,000
PA 790/54	26GG	790	54	9.5	280	Plain	145	515	9,950
PA 730/55	27GG	730	55	10.5	250	Plain	120	450	9,975
PA 700/54	28GG	700	54	10.75	250	Plain	125	450	9,875
PA 660/52	30GG	660	52	11	250	Plain	128	450	9,500
PA 630/51	31GG	630	51	11.5	250	Plain	136	460	9,325
PA 600/59		600	59	13	180	Plain	75	310	10,800
PA 600/50	32GG	600	50	12	250	Plain	141	465	9,200
PA 590/52		590	52	12.5	225	Plain	126	420	9,850
PA 560/51	34GG	560	51	13	225	Plain	130	430	9,075
PA 530/49	36GG	530	49	13.5	225	Plain	137	422	9,475
PA 500/47	38GG	500	47	14	225	Plain	138	432	8,800
PA 475/49	40GG	475	49	15	195	Plain	110	355	9,750
PA 450/48		450	48	15.5	195	Plain	112	360	9,050
PA 440/46	42GG	440	46	16	195	Plain	118	360	8,550
PA 440/42		440	42	15	225	Plain	148	427	8,550
PA 420/46	44GG	420	46	16.5	195	Plain	125	360	8,550
PA 410/37		410	37	15	250	Plain	180	460	6,600
PA 400/46	45GG	400	46	17	195	Plain	127	365	8,025
PA 375/43	47GG	375	43	18	180	Plain	110	330	8,525
PA 365/43	48GG	365	43	18	195	Plain	135	350	8,075

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PA 355/51	50GG	355	51	20	150	Plain	85	264	9,550
PA 335/49	52GG	335	49	21	150	Plain	90	266	9,250
PA 330/35		330	35	18	225	Plain	182	430	5,800
PA 325/49		325	49	22	140	Plain	84	256	9,100
PA 310/47	54GG	310	47	22	150	Plain	98	277	8,425
PA 300/51	3HT	300	51	23.5	120	Plain			
PA 300/46	58GG, 3XXX	300	46	23	140	Plain	87	260	8,525
PA 290/45		290	45	23.5	140	Plain	90	262	8,350
PA 280/51	4HT	280	51	25	120	Plain			
PA 280/43	60GG, 4XXX	280	43	24	140	Plain	92	258	8,400
PA 275/54		275	54	27	100	Plain	49	182	9,950
PA 275/33		275	33	21	195	Plain	160	370	6,250
PA 270/41	62GG	270	41	24	150	Plain	102	280	7,700
PA 265/47	64GG	265	47	26	120	Plain	73	223	8,800
PA 255/46	66GG, 5XXX	255	46	27	120	Plain	76	226	8,300
PA 250/51	5HT	250	51	28.5	100	Plain			
PA 245/43	68GG	245	43	27.5	120	Plain	78	227	7,900
PA 240/44	70GG	240	44	28	120	Plain	79	225	7,925
PA 235/39		235	39	27	140	Plain	103	260	7,100
PA 225/42	72GG	225	42	29	120	Plain	85	220	7,300
PA 220/47		220	47	32	100	Plain	61	180	8,700
PA 215/37		215	37	29	140	Plain	109	260	6,050
PA 212/40	74GG, 6XXX	212	40	30	120	Plain	86	220	
PA 200/48	7XX	200	48	33/36	80/2x61/80	Leno			
PA 200/39	7XXX	200	39	31	120	Plain	89	232	
PA 200/34		200	34	29.5	140	Plain	111	260	5,900
PA 195/43	7HT	195	43	34	100	Plain	65	180	7,375
PA 185/37		185	37	32	120	Plain	92	223	6,525
PA 180/46	8XX	180	46	36/40	80/2x61/70	Leno			
PA 180/43	8XXX, 8HT	180	43	36	100	Plain	67	185	7,400
PA 175/42		175	42	38	90	Plain	61	170	7,375
PA 170/55		170	55	43	61	Plain	30	105	8,700
PA 170/42	8.5HT	170	42	40	90	Plain	63	165	7,100
PA 165/32		165	32	34	120	Plain	98	230	5,700
PA 160/44	8.5XX	160	44	39/43	70/2x61/70	Leno			
PA 160/43	9HT	160	43	43	80	Plain	50	140	7,500
PA 160/37	8.5XXX	160	37	38	100	Plain	73	185	
PA 155/49		155	49	45	70	Plain	42	120	8,625
PA 155/39	9XXX	155	39	41	90	Plain	68	165	6,100
PA 153/30		153	30	36	120	Plain	105	240	5,400

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PA 150/44	9XX	150	44	41/48	70/2x61/61	Leno			
PA 150/51		150	51	48	61	Plain	32	110	8,800
PA 140/55		140	55	55	50	Plain	24	84	
PA 140/43	9.5XX	140	43	43/50	61/60/60	Leno			
PA 140/41	9.5HT	140	41	45	80	Plain			
PA 140/36	9.5XXX	140	36	43	90	Plain	72	175	6,150
PA 135/42	10HT	135	42	49	70	Plain	47	127	7,200
PA 135/39	10XXX	135	39	46	80	Plain	55	135	7,050
PA 132/44	10XX	132	44	47/52	61/2x50/61	Leno			
PA 125/41	10.5HT	125	41	51	70	Plain			
PA 125/40	10.5XX	125	40	49/54	61/2x50/61	Leno			
PA 125/38	10.5XXX	125	38	49	80	Plain	57	145	6,300
PA 120/44		120	44	55	61	Plain	38	110	7,400
PA 118/42	11XX	118	42	50/59	61/2x50/50	Leno			
PA 118/41	11HT	118	41	53	70	Plain			
PA 115/37	12XXX	115	37	55	70	Plain	52	120	6,100
PA 115/35	11XXX	115	35	51	80	Plain	61	140	5,725
PA 112/42	12HT	112	42	57.5	61	Plain			
PA 112/40	12XX	112	40	52/62	61/2x50/50	Leno			
PA 106/40	12.5XX	106	40	56/64	61/2x44/50	Leno			
PA 105/32	12.5XXX	105	32	55	80	Plain	66	140	5,200
PA 100/32	13XXX	100	32	57	70	Plain			
PA 100/38	13XX	100	38	57/67	61/2x50/50	Leno			
PA 100/38	13HT	100	38	62	61	Plain	43	104	6,300
PA 95/38	14XX	95	38	61/69	50/44/50	Leno			
PA 90/35		90	35	66	61	Plain	46	108	5,600
PA 90/30	14XXX	90	30	62	70	Plain	59	127	4,680
PA 85/49	15XXX	85	49	81	37	Plain	21	64	7,650
PA 80/37		80	37	77	50	Plain	34	83	6,000
PA 80/32	17XXX	80	32	71	61	Plain	50	111	5,075
PA 79/39		79	39	81	50	Plain	36	87	5,480
PA 75/23		75	23	62	80	Plain	74	140	3,825
PA 70/49		70	49	100	30	Plain	17	53	7,400
PA 68/37		68	37	90	44	Plain	32	75	5,300
PA 64/47		64	47	105	30	Plain	18	55	6,900
PA 62/40		62	40	100	37	Plain	26	66	5,560
PA 60/29		60	29	90	50	Plain	41	85	4,550
PA 56/31		56	31	100	44	Plain	36	81	4,300
PA 55/43		55	43	120	30	Plain	20	52	5,600
PA 52/32		52	32	110	38	Plain	30	70	4,500

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PA 50/27		50	27	105	44	Twill	38	81	3,750
PA 44/27		44	27	120	38	Twill	35	72	4,000
PA 40/26		40	26	130	38	Twill	36	74	3,300
PA 38/28		38	28	140	30	Twill	25	53	4,100
PA 35/27		35	27	150	30	Twill	26	57	4,100
PA 32/20		32	20	140	37	Twill	36	68	2,800
PA 31/21		31	21	150	37	Twill	40	68	2,300
PA 30/25		30	25	165	30	Twill	28	59	3,100
PA 30/19		30	19	145	37	Twill	40	64	1,925
PA 25/21		25	21	180	30	Twill	31	60	3,300
PA 25/15		25	15	165	37	Twill	42	75	1,600
PA 21/17		21	17	200	30	Twill	34	65	1,315
PA 18/14		18	14	205	30	Twill	35	57	1,050
PA 15/11		15	11	205x220	30	Twill	38	58	650
PA 10/4		10	4	200x220	30x38	Twill	50	78	175
PA 7/2		7	2	200x230	30x38	Twill	52	78	90

Items in bold type indicates items that are normally held in stock

PA = Polyamide (nylon) 66

Fabrics are normally washed and heat set. Nylon mesh can be dyed to almost any colour subject to minimum quantities.

Other finishing treatments, such as hydrophobic (water repellent) and hydrophylic are available on request.

Fabrics are available in a variety of widths from 107cm wide.

The technical specifications listed above are nominal values and are subject to change.



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