



SERICOL
INDUSTRIAL FABRICS

A Division of Fujifilm Sericol UK Limited

Monofilament Polyester

Reference No.	Alternative References	Aperture microns	Open Area %	Mesh Count cm	Thread Diameter microns	Weave	Weight g/m2	Thickness microns	Air Permeability l/m2@ 20 mm WG
PES 1950/64	PES12GG	1950	64	4.25	500	Plain	225	970	
PES 1650/64	PES14GG	1650	64	5	460	Plain	220	880	11,400
PES 1180/58	PES18GG	1180	58	6.5	385	Plain	210	700	10,675
PES 1160/56		1160	56	6.5	400	Plain	225	750	10,400
PES 1000/44		1000	44	6.5	500	Plain	410	950	8,700
PES 870/47		870	47	8	400	Plain	290	745	9,150
PES 850/55	PES24GG	850	55	9	280	Plain	160	530	
PES 810/55	PES26GG	810	55	9.5	280	Plain	170	533	10,625
PES 740/53	PES27GG	740	53	10	260	Plain	147	465	10,600
PES 700/68		700	68	12	145	Plain	55	270	
PES 700/52	PES28GG	700	52	10.5	260	Plain	155	478	9,950
PES 580/47	PES34GG	580	47	12	260	Plain	184	485	9,100
PES 530/50	PES36GG	530	50	13.4	220	Plain	146	410	9,225
PES 500/48	PES38GG	500	48	14	220	Plain	150	400	8,850
PES 500/32		500	32	12	385	Plain	400	750	6,700
PES 475/50	PES40GG	475	50	15	200	Plain	138	365	9,200
PES 430/53		430	53	17	145	Plain	81	256	9,800
PES 425/46	PES44GG	425	46	16	200	Plain	143	365	9,075
PES 400/52	PES47GG	400	52	18	160	Plain	105	285	9,550
PES 400/35		400	35	15	260	Twill	235	460	6,800
PES 370/50	PES50GG	370	50	19	160	Plain	110	290	8,950
PES 340/34		340	34	17	240	Twill	220	500	7,350
PES 330/46	PES52GG	330	46	21	160	Plain	120	285	8,400
PES 300/35		300	35	20	200	Plain	185	345	6,950
PES 290/50	PES58GG	290	50	24	120	Plain	84	216	8,750
PES 285/44		285	44	23	145	Plain	110	255	8,220
PES 275/43	PES60GG	275	43	24	145	Plain	115	265	8,000
PES 265/53	PES64GG	265	53	27	100	Plain	63	160	9,150
PES 250/44	PES66GG	250	44	27	120	Plain	95	222	8,200
PES 250/37		250	37	24	160	Plain	140	274	6,600
PES 245/61		245	61	32	70	Plain	35	110	10,200
PES 220/41	PES72GG	220	41	29	120	Plain	101	218	7,500
PES 220/35	PES74GG	220	35	27	145	Plain	130	255	6,500
PES 200/43		200	43	32	100	Plain	75	160	7,550
PES 185/41		185	41	34	100	Plain	81	173	6,975

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PES 170/53		170	53	43	64	Plain	43	100	9,425
PES 170/42		170	42	38	90	Plain	74	161	7,000
PES 160/40		160	40	40	90	Plain	75	148	6,600
PES 160/33		160	33	36	120	Plain	124	255	6,825
PES 150/43		150	43	43	80	Plain	64	138	6,620
PES 145/40		145	40	45	80	Plain	65	137	6,650
PES 145/26		145	26	36	120	Plain	124	215	4,850
PES 130/40		130	40	49	70	Plain	56	116	6,500
PES 120/41		120	41	55	64	Plain	51	105	6,300
PES 120/38		120	38	51	70	Plain	58	118	6,550
PES 120/35		120	35	49	80	Plain	72	138	5,300
PES 120/33		120	33	50	80	Plain	89	145	1,500
PES 105/52		105	52	69	40	Plain	25	63	8,275
PES 105/33		105	33	55	70	Plain	65	114	5,400
PES 105/17		105	17	40	145	Twill	187	280	3,900
PES 95/27		*95	27	55	80	Plain	85	140	4,025
PES 90/32		90	32	62	64	Plain	57	106	4,800
PES 85/44		85	44	79	40	Plain	32	75	6,925
PES 80/33		80	33	71	55	Plain	51	93	4,800
PES 78/36		78	36	77	48	Plain	43	80	5,280
PES 75/29		75	29	73	55	Plain	52	92	4,875
PES 73/33		73	33	79	48	Plain	44	83	5,100
PES 70/28		70	28	77	55	Plain	55	90	3,750
PES 68/38		68	38	90	40	Plain	32	62	5,500
PES 65/37		65	37	95	40	Plain	35	65	5,100
PES 55/31		55	31	100	40	Plain	37	65	4,200
PES 55/27		55	27	90	48	Plain	50	81	3,300
PES 53/40		53	40	120	31	Plain	27	48	4,700
PES 53/35		53	35	110	34	Plain	30	56	4,550
PES 51/18		51	18	83	60	Plain	68	108	2,990
PES 47/31		47	31	120	34	Twill	33	64	4,500
PES 47/26		47	26	110	40	Plain	39	64	3,175
PES 45/29		45	29	120	34	Plain	33	54	3,700
PES 41/28		41	28	130	34	Plain	37	60	3,575
PES 41/23		41	23	120	40	Twill	45	70	3,200
PES 41/14		41	14	90	64	Twill	86	125	1,800
PES 39/26		39	26	130	34	Plain	37	55	2,600
PES 38/31		38	31	150	27	Plain	25	48	4,550
PES 38/28		38	28	140	31	Plain	31	48	3,150
PES 38/20		38	20	120	40	Plain	45	67	2,225
PES 35/11		35	11	94	64	Twill	92	120	1,500

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PES 32/20		32	20	140	34	Twill	40	60	2,675
PES 30/24		30	24	165	31	Twill	35	60	2,800
PES 29/16		29	16	140	34	Plain	40	56	1,970
PES 28/17		28	17	150	34	Plain	43	61	1,700
PES 27/14		27	14	140	40	Twill	52	70	1,500
PES 25/20		25	20	180	27	Twill	33	52	2,650
PES 25/17		25	17	165	31	Plain	38	49	1,400
PES 25/16		25	16	165	34	Twill	49	66	1,700
PES 23/17		23	17	180	31	Twill	40	56	1,775
PES 21/15		21	15	190	31	Twill	45	58	1,185
PES 18/13		18	13	200	31	Twill	48	60	800
PES 12/6		12	6	190x205	31x34	Twill	57	66	375
PES 10/3		10	3	125x225	34x40	Twill	60	80	275
PES 7/2		7	2	125x260	34x40	Twill	70	85	60

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

PES = (PET) polyester

Fabrics are normally washed and heat set. Polyester 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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