

POLYESTER MONOFILAMENT

Technical Data / Availability

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Fabric type	Mesh Opening my	Thread $\varnothing$ my (nom.)	Open Area %	Mesh Thickness my	Mesh Weight g/m2	Theoretical Ink Volume cm3 / m2
18 - 180	375	180	45.7	330	128	151
24 - 120	296	120	50.6	210	81	106
32 - 70	245	70	60.5	107	36	65
32 - 100	210	100	45.9	158	74	73
43 - 80	145	80	41.5	125	62	52
48 - 55	150	55	53.5	90	34	48
48 - 70	130	70	42.3	108	60	46
54 - 64	113	64	40.8	98	52	40
61 - 64	88	64	33.5	102	59	34
68 - 55	82	55	35.8	84	50	30
77 - 48	76	48	37.6	76	42	29
77 - 55	68	55	30.6	85	55	26
90 - 40	68	40	39.6	64	34	25
90 - 48	55	48	28.5	78	50	22
100 - 40	57	40	34.5	61	37	21
110 - 34	54	34	37.7	51	32	19
120 - 31	49	31	37.5	48	27	18
120 - 34	43	34	31.2	53	35	17
120 - 40	36	40	22.4	63	44	14
120 - 40 TW	35	40	21.8	68	44	15
140 - 34	30	34	22.0	52	40	11
150 - 31	30	31	24.2	44	32	11
150 - 34	25	34	18.0	52	34	9
165 - 31	21	31	18.0	46	36	8
180 - 27	20	27	18.1	43	31	8

Available widths and colors

	108/115	132/137	154/157	204/208	230/234	306/310	320/325 cm
18 - 180	n.a.	n.a.	W	n.a.	n.a.	n.a.	n.a.
24 - 120	W	n.a.	n.a.	W	W	n.a.	n.a.
32 - 70	W+Y	W+Y	W+Y	W+Y	W+Y	W+Y	n.a.
32 - 100	W	W	W	W	W	W	n.a.
43 - 80	W+Y	W+Y	W+Y	W+Y	W+Y	W+Y	n.a.
48 - 55	W	W	W	W	W	W	n.a.
48 - 70	W+Y	W+Y	W+Y	W+Y	W+Y	W+Y	n.a.
54 - 64	W+Y	W+Y	W+Y	W+Y	W+Y	W+Y	n.a.
61 - 64	W+Y	W+Y	W+Y	W+Y	W+Y	W+Y	W+Y
68 - 55	W+Y	W+Y	W+Y	W+Y	W+Y	W+Y	n.a.
77 - 48	W+Y	W+Y	W+Y	W+Y	W+Y	W+Y	n.a.
77 - 55	W+Y	W+Y	W+Y	W+Y	W+Y	W+Y	W+Y
90 - 40	W+Y	W+Y	W+Y	W+Y	W+Y	W+Y	n.a.
90 - 48	W+Y	W+Y	W+Y	W+Y	W+Y	W+Y	n.a.
100 - 40	W+Y	W+Y	W+Y	W+Y	W+Y	W+Y	W+Y
110 - 34	W+Y	W+Y	W+Y	W+Y	W+Y	W+Y	n.a.
120 - 31	W+Y	W+Y	W+Y	W+Y	W+Y	W+Y	n.a.
120 - 34	W+Y	W+Y	W+Y	W+Y	W+Y	W+Y	n.a.
120 - 40	W+Y	W+Y	W+Y	W+Y	W+Y	W+Y	n.a.
120 - 40 TW	W	W	W	W	W	W	n.a.
140 - 34	W+Y	W+Y	W+Y	W+Y	W+Y	W+Y	(eff. 28 n.a.)
150 - 31	W+Y	W+Y	W+Y	W+Y	W+Y	W+Y	(eff. 28 n.a.)
150 - 34	W+Y	W+Y	W+Y	W+Y	W+Y	W+Y	(eff. 28 n.a.)
165 - 31	n.a.	n.a.	W+Y	W+Y	W+Y	n.a.	n.a.
180 - 27	Y	n.a.	Y	n.a.	n.a.	n.a.	n.a.

Standard Colors: White (W) and Yellow (Y), other colors on request

Standard Length: 25 and 50 lin.mtrs (+/- 3 l.m.)

Nominal data subject to change, 09.03.09 / cle