



Polyester Monofilament, Made in Switzerland

W-Mesh GmbH

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Technical datas

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Fabric type	Mesh Opening my	Thread Ø my (nom.)	Open Area %	Mesh Thickness my	Theoretical Ink Volume cm ³ / m ²
8 - 300	950	300	57.8	560	323
10 - 260	739	260	54.7	498	273
10 - 350	643	350	41.9	621	260
12 - 140	688	140	69.0	256	177
15 - 200	465	200	48.9	354	173
18 - 180	375	180	45.7	330	151
21 - 140	335	140	49.7	250	124
24 - 120	294	120	50.4	210	106
24 - 140	296	140	46.1	250	115
27 - 120	249	120	45.5	210	96
30 - 120	212	120	40.8	213	87
32 - 70	245	70	60.5	107	65
32 - 100	210	100	45.9	158	73
36 - 90	183	90	44.9	147	66
36 - 100	174	100	40.3	162	65
40 - 80	166	80	45.5	133	61
43 - 80	145	80	41.5	125	52
48 - 55	151	55	53.7	90	48
48 - 70	130	70	42.3	108	46
54 - 64	113	64	40.8	98	40
61 - 64	88	64	33.5	102	34
68 - 55	82	55	35.8	84	30
71 - 55	79	55	34.8	90	32
77 - 48	76	48	37.6	76	29
77 - 55	68	55	30.6	85	26
90 - 40	68	40	39.6	64	25
90 - 48	55	48	28.5	78	22
100 - 40	57	40	34.5	61	21
110 - 34	54	34	37.7	55	19
120 - 31	49	31	37.5	48	18
120 - 34	43	34	31.2	53	17
120 - 40	36	40	22.4	63	14
130 - 34	40	34	29.2	55	14
140 - 31	36	31	28.9	48	13
140 - 34 (TW)	30	34	22.0	52	11
150 - 27	36	31	28.9	42	12
150 - 31	30	31	24.2	44	11
150 - 34 (TW)	25	34	18.0	52	9
165 - 27	29	27	26.8	43	10
165 - 31	23	31	18.1	46	8
165 - 34 TW	23	34	16.3	62	9
180 - 27	20	27	18.1	43	8
180 - 31 TW	23	31	18.1	56	10
190 - 31 TW	16	31	11.6	55	6

Standard Colors/Lenghts: WHITE (W) AND YELLOW (Y) 25 and 50 lin.mtrs (+/- 3 and 5 l.m.)

Nominal data subject to change, 01-01-2023 / cle