

PTFE COATED FABRICS

Series No.	Standard Widths [Met]	Nominal Thickness [μ]	Weight G/M ²	% Coating	Tensile Strength N/5cm	Dielectric Breakdown [Volts]
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Electrical Grade

7030	1	80	160	69	700	2200
7060	1/1.5	146	320	67	1100	4000
9110-3	1/1.5/2/2.4	275	600	66	2000	4500
9110-3FGBLK	1/1.5	300	650	69	2000	N/A

Premium Grade

7039	1	75	146	66	700	2000
7069	1/1.5	142	309	65	1100	3600
7109	1/1.5	245	534	61	2000	4000
9109-3	1/1.5/2/2.4	245	534	61	2000	4000
9119-3	1/1.5/2/2.4	260	550	63	2000	4300
9119-3FGBR	1/1.5/2/2.4	260	550	63	2000	N/A
7149	1/1.5/2.4	350	735	60	3000	3500

Standard Grade

5038	1/1.5	73	135	64	700	1500
5038SM	1	80	150	67	700	2000
5058	1/1.5	115	240	55	1100	2500
5058SM	1	125	260	58	1100	1800
7058	1/1.5	122	255	58	1100	3000
9058	1/1.5/2/2.5	122	255	57	1100	2700
5068	1/1.5	128	272	60	1100	3200
7068	1/1.5	138	296	63	1100	3600
5108	1/1.5	215	455	55	2000	3000
7108	1/1.5	235	490	58	2000	3500
9108-3	1/1.5/2/2.4	235	490	58	2000	3500
7148	1/1.5/2.4	340	680	57	3000	3000

Mechanical Grade

5037	1	68	120	59	700	1200
5057	1/1.5	110	220	51	1100	2000
7107	1/1.5	200	418	51	2000	2800
5147	1.5	280	527	45	3000	2000

Porous, Bleeder and Filter Fabrics

7025	1	63	70	30	700	N/A
7035	0.965	88	92	24	800	N/A
9055	1/1.5	113	138	22	1100	N/A
9075-3	1/1.5/2/2.4	215	271	24	2000	N/A
7115	1/1.5/2.4	330	390	24	2500	N/A

Crease and Tear Resistant

9064	1/1.5	145	296	63	1100	3200
9104-3	1/1.5	240	490	59	2000	3500

Anti-Static

7033	1	79	146	66	700	N/A
7053	1/1.5	125	255	58	1100	N/A
9053	1	122	255	57	1100	N/A
7063	1/1.5	140	296	63	1100	N/A
9103-3	1/1.5/2/2.4	235	490	58	2000	N/A
9113-3	1/1.5/2/2.4	260	550	63	2000	N/A
7143	1/1.5/2.4	340	680	57	3000	N/A
7153	1/1.5/2.4	350	735	60	3000	N/A

NOTE: Available widths are subject to change from time to time. Certain widths may be discontinued, while other widths not quoted above may become available. Details on request.

Nominal thickness, tensile strength and dielectric breakdown values are for a guideline only and are not intended as a specification minimum. For a full, current product specification sheet, please contact our customer services department.

Weight g/m² +/-5% process variation
PTFE Content +/- 2% process variation

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