

## PTFE COATED FABRICS

Taconic

Series No.	Standard Widths [Met]	Nominal Thickness [ $\mu$ ]	Weight G/M <sup>2</sup>	% 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