



PTFE-Glass Fabrics Specifications & Grades – Teflon® Glass Fabric

Series No.	Nominal Thickness (inches)	Coated Weight (lbs/sq yard)	Tensile Strength (warp/fill) (lbs/inch width)	Tear Strength (warp/fill) (pounds)
Premium Grades				
7039	0.0029	0.27	95/55	1.5/0.9
7059	0.0049	0.49	125/130	1.8/1.7
7069	0.006	0.6	150/115	2.1/1.8
7109	0.0099	1.01	325/235	7.5/4.0
Standard Grades				
7038	0.0028	0.25	90/50	1.7/0.9
7058	0.0046	0.46	135/120	1.8/1.5
7068	0.0055	0.54	150/140	2.0/1.5
7108	0.0092	0.94	250/155	4.9/3.0
7148	0.0139	1.36	440/250	7.0/6.0
Mechanical Grades				
7037	0.0026	0.2	80/65	2.3/1.0
7057	0.004	0.39	145/135	2.3/1.6
7107	0.0083	0.8	275/190	8.0/3.0
7147	0.0119	1.14	350/315	10.0/6.0
Crease & Tear Resistant Grades				
7054	0.0046	0.46	125/130	4.1/3.7
7064	0.0056	0.52	160/130	5.0/3.0
7104	0.0091	0.89	250/150	9.8/9.7
Anti-Static Grades				
7033	0.0027	0.25	90/60	1.0/0.5
7053	0.0048	0.45	170/140	2.2/1.8
7063	0.0057	0.55	150/120	1.7/1.4
7103	0.0095	0.92	230/190	4.0/3.0
7143	0.0141	1.39	405/270	8.5/7.2

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