

PTFE Sheet

T (MM)	Tolerance Standard (mm)	PTFE	PTFE + FiberGlass	PTFE + Graphite	PTFE + Carbon	PTFE + Bronze	PTFE + Aramid
0.1	+ 0.01	0.220	0.230	0.222	0.222	0.350	0.222
0.2	+ 0.03	0.440	0.460	0.444	0.444	0.700	0.444
0.3	0.01 + 0.05	0.660	0.690	0.666	0.666	1.050	0.666
0.4		0.880	0.920	0.888	0.888	1.400	0.888
0.5		1.100	1.150	1.110	1.110	1.750	1.110
0.6	0.02 + 0.08	1.320	1.380	1.332	1.332	2.100	1.332
0.8		1.760	1.840	1.776	1.776	2.800	1.776
0.9		1.980	2.070	1.998	1.998	3.150	1.998
1	0.03 + 0.10	2.200	2.300	2.220	2.220	3.500	2.220
1.2		2.640	2.760	2.664	2.664	4.200	2.664
1.5		3.300	3.450	3.330	3.330	5.250	3.330
2	0.03 + 0.11	4.400	4.600	4.440	4.440	7.000	4.440
2.5		5.500	5.750	5.550	5.550	8.750	5.550
3		6.600	6.900	6.660	6.660	10.500	6.660
3.5	+ 0.03 + 0.18	7.700	8.050	7.770	7.770	12.250	7.770
4		8.800	9.200	8.880	8.880	14.000	8.880
4.5		9.900	10.350	9.990	9.990	15.750	9.990
5	+ 0.03 + 0.20	11.000	11.500	11.100	11.100	17.500	11.100
5.5		12.100	12.650	12.210	12.210	19.250	12.210
6		13.200	13.800	13.320	13.320	21.000	13.320
6.5	+ 0.03 + 0.20	14.300	14.950	14.430	14.430	22.750	14.430
7		15.400	16.100	15.540	15.540	24.500	15.540
7.5		16.500	17.250	16.650	16.650	26.250	16.650
8	+ 0.03 + 0.30	17.600	18.400	17.760	17.760	28.000	17.760
9		21.150	21.150	21.150	21.150	36.000	21.150
10		23.500	23.500	23.500	23.500	40.000	23.500
12	+ 0.05 + 0.35	28.200	28.200	28.200	28.200	48.000	28.200
15		35.250	35.250	35.250	35.250	60.000	35.250
20		47.000	47.000	47.000	47.000	80.000	47.000
25	+ 0.1 + 2.0	58.750	58.750	58.750	58.750	100.000	58.750
30		70.500	70.500	70.500	70.500	120.000	70.500
35		82.250	82.250	82.250	82.250	140.000	82.250
40	+ 0.1 + 2.0	94.000	94.000	94.000	94.000	160.000	94.000
45		105.750	105.750	105.750	105.750	180.000	105.750
50		117.500	117.500	117.500	117.500	200.000	117.500
55	+ 0.1 + 2.0	129.250	129.250	129.250	129.250	220.000	129.250
60		141.000	141.000	141.000	141.000	240.000	141.000
65		152.750	152.750	152.750	152.750	260.000	152.750

70	+ 1.0 + 3.0	164.500	164.500	164.500	164.500	280.000	164.500
75		176.250	176.250	176.250	176.250	300.000	176.250
80		188.000	188.000	188.000	188.000	320.000	188.000
85	+ 1.0 + 4.5	199.750	199.750	199.750	199.750	340.000	199.750
90		211.500	211.500	211.500	211.500	360.000	211.500
95		223.250	223.250	223.250	223.250	380.000	223.250
100		235.000	235.000	235.000	235.000	400.000	235.000

Remark:

1. Tolerance is according to DIN Length: + 0~3 %, width: + 0~ 3%.

2. it is theoretical value for above spec, with the 1000 x 1000 mm, also we can supply width 100mm ~ 2000mm, Length 1000mm, 1500mm, 2000mm, and more. Thickness 0.1mm ~ 8mm we can Roll.

3. Taking objective as standard, listed data are for reference only.

4. The products above have been strictly treated with tempering; the strain value has met the minimum.

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