

UHMWPE Sheet

T (mm)	Tolerance Standard (mm)	UHMWPE SHEET (kg)	UHMWPE 500 SHEET (kg)	UHMWPE 1000 SHEETS (kg)
3	+ 0.2	2.82	2.79	2.76
5	+ 0.4	4.70	4.65	4.60
6	+ 0.2	5.64	5.58	5.52
8	+ 0.4	7.52	7.44	7.36
10	+ 0.2	9.40	9.30	9.20
12	+ 0.6	11.28	11.16	11.04
15	+ 0.6	14.10	13.95	13.80
20	+ 0.2	18.80	18.60	18.40
25	+ 1.0	23.50	23.25	23.00
30	+ 1.0	28.20	27.90	27.60
35	+ 0.2	32.90	32.55	32.20
40	+ 1.5	37.60	37.20	36.80
45	+ 1.5	42.30	41.85	41.40
50	+ 1.5	47.00	46.50	46.00
55	+ 0.3	51.70	51.15	50.60
60	+ 2.0	56.40	55.80	55.20
65	+ 2.0	61.10	60.45	59.80
70	+ 2.0	65.80	65.10	64.40
75	+ 2.0	70.50	69.75	69.00
80	+ 2.0	75.20	74.40	73.60
85	+ 2.0	79.90	79.05	78.20
90	+ 2.0	84.60	83.70	82.80
95	+ 0.4	89.30	88.35	87.40
100	+ 3.5	94.00	93.00	92.00
110	+ 3.5	103.40	102.30	101.20
120	+ 3.5	112.80	111.60	110.40
130	+ 3.5	122.20	120.90	119.60
140	+ 0.5	131.60	130.20	128.80
150	+ 4.5	141.00	139.50	138.00
160	+ 4.5	150.40	148.80	147.20
180	+ 4.5	169.20	167.40	165.60
200	+ 4.5	188.00	186.00	184.00
220	+ 4.5	206.80	204.60	202.40

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 610x 1220mm, 1000x 2000mm
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.