

POLYCARBONATE (PC)

PC Natural/Black



ROUND RODS						
Thicknesses 【mm】	Tolerance on the diameters 【mm】		Standard length per piece 【1000 mm ⁽¹⁾ 】		Standard length per piece 【3000 mm ⁽²⁾ 】	
			【kg / pce ⁽³⁾ 】		【kg / pce ⁽³⁾ 】	
6	+0.1	+0.4	0.04	●	0.11	●
8			0.06	●	0.19	●
10	+0.1	+0.5	0.10	●	0.30	●
12			0.14	●	0.43	●
16	+0.2	+0.9	0.26	●	0.77	●
20			0.40	●	1.20	●
22			0.48	●	1.45	●
25			0.62	●	1.87	●
28			0.78	●	2.34	●
30	+0.2	+1.2	0.90	●	2.69	●
32			1.02	●	3.06	●
35			1.22	●	3.66	●
36			1.29	●	3.88	●
40	+0.2	+1.6	1.60	●	4.79	●
45			2.02	●	6.06	●
50	+0.3	+2.0	2.49	●	7.48	●
56			3.13	●	9.38	●
60			3.59	●	10.77	●
65	+0.3	+2.5	4.21	●	12.64	●
70			4.89	●	14.66	●
75			5.61	●	16.82	●
80	+0.4	+3.0	6.38	●	19.14	●
90	+0.5	+3.4	8.08	●	24.23	●
100	+0.6	+3.8	9.97	●	29.91	●
110	+0.7	+4.2	12.06	●	36.19	●
120			14.36	●	43.07	●
125	+0.8	+4.6	15.58	●	46.73	●
130			16.85	●	50.55	●
140	+0.9	+5.4	19.54	●	58.62	●
150	+1.0	+5.8	22.43	●	67.29	●
160	+1.1	+6.3	25.52	●	76.57	●
170			28.81	●	86.44	●
180	+1.2	+7.4	32.30	●	96.90	●
190			35.99	●	107.97	●
200	+1.3	+8.5	39.88	●	119.63	●

⁽¹⁾ : Tolerances on the length : +0.0 / +30.0mm

⁽²⁾ : Tolerances on the length : +0.0 / +90.0mm

⁽³⁾ : Average production weights

● : Standard item (generally available from stock)

○ : Non standard item (generally not available from stock;
improved availability possible upon customer plaining)

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PC Natural/Black



PLATES						
Thicknesses [mm]	Tolerance on the thicknesses [mm]		Natural / Black		GF20	
			Standard size per piece 【610 x 1000 mm ⁽¹⁾ 】		Standard size per piece 【610 x 1000 mm ⁽¹⁾ 】	
			【kg / pce ⁽²⁾ 】		【kg / pce ⁽²⁾ 】	
5	+2.5	+3.5	3.87	■	4.30	■
8	+2.5	+3.2	6.20	■	6.88	■
10			7.75	■	8.60	■
12			9.30	■	10.32	■
15	+2.5	+3.7	11.62	■	12.90	■
20	+2.5	+4.5	15.49	■	17.20	■
25			19.37	■	21.50	■
30			23.24	■	25.80	■
40	+2.5	+5.7	30.99	■	34.40	■
50	+2.5	+5.5	38.74	■	43.01	■
60			46.48	■	51.61	■
70			54.23	■	60.21	■
80	+2.5	+7.0	61.98	■	68.81	■
90			69.72	■	77.41	■
100			77.47	■	86.01	■
Other standard size			【1000X 1000/3000mm】 ⁽¹⁾	■		

⁽¹⁾ : Tolerances : **Width** +0.0 / +25.0 mm / **Length** +0.0 / +30.0mm

⁽²⁾ : Tolerances : **Width** +0.0 / +25.0 mm / **Length** +0.0 / +90.0mm

⁽³⁾ : Average production weights

■ : Standard item (generally available from stock)

□ : Non standard item (generally not available from stock;
improved availability possible upon customer plaining)