



# Quadrant® 1000 PSU

Polysulphone [PSU]

Quadrant® 1000 PSU natural

ROUND RODS			
Diameters [mm]	Tolerances on the diameters [mm]	Quadrant® 1000 PSU natural	
		Standard length per piece: [3000 mm <sup>[1]</sup> ]	
		[kg/pce <sup>[2]</sup> ]	
5		0,08	□
6	+0,1 +,04	0,12	□
8		0,21	□
10	+0,1 +0,5	0,32	□
12		0,48	□
15		0,73	□
16	+0,2 +0,9	0,89	□
18		1,04	□
20		1,27	■
22		1,56	□
25		2,00	□
28	+0,2 +1,2	2,48	□
30		2,84	□
32		3,21	□
36		4,08	□
40	+0,2 +1,6	5,01	■
45		6,39	□
50	+0,3 +2,0	7,86	□
60	+0,3 +2,5	11,31	□
70		15,27	□
80	+0,4 +3,0	20,01	□
90	+0,5 +3,4	25,35	□
100	+0,6 +3,8	31,35	□
110	+0,7 +4,2	37,95	□
120		45,15	□
125	+0,8 +4,6	48,90	□
130		53,25	□
140	+0,9 +5,4	61,50	□
150	+1,0 +5,8	70,65	□
Other standard length: [1000 mm <sup>[1][3]</sup> ]			

<sup>[1]</sup>: tolerance on the length -0/+3%

<sup>[2]</sup>: average production weights

<sup>[3]</sup>: non-standard length for diameters over 60 mm

- : **standard** item [generally available from stock; bulk quantities to be manufactured to order]
- : **semi-standard** item [generally not available from stock, minimum order quantity 1 piece]
- : **non-standard** item [generally not available from stock, manufactured to order and subject to special conditions; improved availability possible upon customer planning]

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PLATES			
Thicknesses [mm]	Tolerances on the thicknesses [mm]	Quadrant® 1000 PSU natural	
		Standard size per piece: [625 x 3000 mm <sup>[1]</sup> ]	
		[kg/pce <sup>[2]</sup> ]	
10	+0,2 +0,9	25,71	□
12		31,65	□
15		40,50	□
16	+0,3 +1,5	41,25	□
20		50,85	□
25		62,85	□
30		76,65	□
40	+0,5 +2,5	100,65	□
50		124,65	□
60	+0,5 +3,5	150,15	□
70		174,15	□
80		200,55	□
90	+0,5 +5,0	224,55	□
100		248,55	□
Other standard size: [625 x 1000 mm <sup>[1][3]</sup> ]			

<sup>[1]</sup>: tolerances on width +5/+25 mm, on length -0/+3 %

<sup>[2]</sup>: average production weights

<sup>[3]</sup>: non-standard size for thicknesses over 25 mm

- : **standard** item [generally available from stock; bulk quantities to be manufactured to order]
- ▣ : **semi-standard** item [generally not available from stock, minimum order quantity 1 piece]
- : **non-standard** item [generally not available from stock, manufactured to order and subject to special conditions; improved availability possible upon customer planning]