



Acetron® LSG

Polyacetal [POM-C]

Acetron® LSG natural/black

ROUND RODS					
Diameters [mm]	Tolerances on the diameters [mm]	Acetron® LSG natural		Acetron® LSG black	
		Standard length per piece: [3000 mm ^[1]]			
		[kg/pce ^[2]]		[kg/pce ^[2]]	
6	+0,1 +0,4	0,14	□	0,14	□
8		0,24	□	0,24	□
10	+0,1 +0,5	0,36	■	0,36	■
12		0,53	□	0,53	□
14		0,71	□	0,71	□
15		0,81	□	0,81	□
16	+0,2 +0,7	0,92	□	0,92	□
18		1,16	□	1,16	□
20		1,42	▣	1,42	▣
22		1,73	□	1,73	□
25		2,22	■	2,22	■
28	+0,2 +0,9	2,78	□	2,78	□
30		3,18	□	3,18	□
32		3,63	□	3,63	□
36	+0,2 +1,1	4,56	□	4,56	□
40		5,61	■	5,61	■
45		7,11	□	7,11	□
50	+0,3 +1,3	8,76	▣	8,76	▣
56		10,95	□	10,95	□
60		12,60	□	12,60	□
65	+0,3 +1,6	14,76	□	14,76	□
70		17,07	□	17,07	□
75		19,71	□	19,71	□
80	+0,4 +2,0	22,38	□	22,38	□
90	+0,5 +2,2	28,29	□	28,29	□
100	+0,6 +2,5	34,95	□	34,95	□
110	+0,7 +3,0	42,45	□	42,45	□
120	+0,8 +3,5	50,70	□	50,70	□
130		59,40	□	59,40	□
140	+0,9 +3,8	68,70	□	68,70	□
150	+1,0 +4,2	79,05	□	79,05	□
160	+1,1 +4,5	90,00	□	90,00	□
170		101,70	□	101,70	□
180	+1,2 +5,0	113,70	□	113,70	□
190		126,90	□	126,90	□
200	+1,3 +5,5	140,40	□	140,40	□
Other standard length: [1000 mm ^{[1][3]}]					

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

^[2]: average production weights

^[3]: non-standard size for thicknesses over 25 mm [manufactured to order and subject to special conditions] :

- **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 thickness [mm]	Acetron® LSG natural				Acetron® LSG black			
		Standard sizes per piece:							
		[1000 x 3000 mm ^[1] [kg/pce ^[2]]	[610 x 3000 mm ^[1] [kg/pce ^[2]]	[1000 x 3000 mm ^[1] [kg/pce ^[2]]	[610 x 3000 mm ^[1] [kg/pce ^[2]]	[1000 x 3000 mm ^[1] [kg/pce ^[2]]	[610 x 3000 mm ^[1] [kg/pce ^[2]]	[1000 x 3000 mm ^[1] [kg/pce ^[2]]	[610 x 3000 mm ^[1] [kg/pce ^[2]]
8	+0,2 +0,9	37,20	□	22,95	–	37,20	□	22,95	–
10		46,05	□	28,32	–	46,05	□	28,32	–
12		56,25	□	34,65	–	56,25	□	34,65	–
15	+0,3 +1,5	–	–	42,60	□	–	–	42,60	–
16		73,65	□	45,30	□	73,65	□	45,30	□
18		–	–	50,70	□	–	–	50,70	□
20		91,05	□	56,10	□	91,05	□	56,10	□
25		112,80	□	69,45	□	112,80	□	69,45	□
30	+0,5 +2,5	137,25	□	84,60	□	137,25	□	84,60	□
35		–	–	97,95	□	–	–	97,95	□
40		180,90	□	111,30	□	180,90	□	111,30	□
45		–	–	124,80	□	–	–	124,80	□
50		224,40	□	138,15	□	224,40	□	138,15	□
60	+0,5 +3,5	–	–	166,35	□	–	–	166,35	□
70		–	–	193,20	□	–	–	193,20	□
80		–	–	222,00	□	–	–	222,00	□
90	+0,5 +5,0	–	–	248,85	□	–	–	248,85	□
100		–	–	275,70	□	–	–	275,70	□

Other standard sizes: [610/1000 x 1000 mm/1000 x 2000 mm^{[1][3]}]

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

^[2]: average production weights

^[3]: non-standard size for thicknesses over 25 mm [manufactured to order and subject to special conditions] :

- **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]
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