



POLYACETAL [POM-C]

Ertacetal® C natural/black

ROUND RODS					
Diameters [mm]	Tolerances ^[1] on the diameters [mm]	Ertacetal® C natural		Ertacetal® C black	
		Standard length per piece: [3000 mm ^[2]]			
		[kg/pce ^[3]]		[kg/pce ^[3]]	
3		0,04	■	–	–
4	+0,1 +0,3	0,06	■	–	–
5		0,10	■	0,10	■
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 +0,9	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	■
85		25,29	■	25,29	■
90	+0,5 +2,2	28,29	■	28,29	■
95		31,65	□	31,65	□
100	+0,6 +2,5	34,95	■	34,95	■
Other standard length: [1000 mm ^[2]]					

^[1]: tolerances according to EN 15860

^[2]: tolerance on the length -0/+3%

^[3]: average production weight

■ : **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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Ertacetal® C natural/black

ROUND RODS					
Diameters [mm]	Tolerances ^[1] on the diameters [mm]	Ertacetal® C natural		Ertacetal® C black	
		Standard length per piece: [3000 mm ^[2]]			
		[kg/pce ^[3]]		[kg/pce ^[3]]	
110	+0,7 +3,0	42,45	■	42,45	■
115		46,65	□	46,65	□
120	+0,8 +3,5	50,70	■	50,70	■
125		54,90	□	54,90	■
130		59,40	■	59,40	■
135	+0,9 +3,8	64,05	□	64,05	□
140		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	■
210		154,80	■	154,80	□
220	+1,3 +5,8	169,50	■	169,50	□
230		185,55	■	185,55	□
250	+1,5 +6,2	218,55	■	218,55	■
280	+1,6 +6,5	273,45	■	273,45	□
300	+1,7 +7,0	314,10	■	314,10	■
320	+1,8 +7,4	357,00	■	357,00	■
400	+2,0 +12,0	569,10	□	–	–

Other standard length: [1000 mm^[2]]

^[1]: tolerances according to EN 15860

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POLYACETAL [POM-C]

Ertacetal® C blue

ROUND RODS			
Diameters [mm]	Tolerances ^[1] on the diameters [mm]	Ertacetal® C blue	
		Standard length per piece: [3000 mm ^[2]] [kg/pce ^[3]]	
15		0,81	□
16		0,92	□
18	+0,2 +0,7	1,16	□
20		1,42	■
22		1,73	□
25		2,22	□
28	+0,2 +0,9	2,78	□
30		3,18	□
32		3,63	□
36	+0,2 +0,9	4,56	□
40		5,61	■
45		7,11	□
50	+0,3 +1,3	8,76	□
56		10,95	□
60		12,60	■
65	+0,3 +1,6	14,76	□
70		17,07	□
75		19,71	□
80	+0,4 +2,0	22,38	■
85		25,29	□
90	+0,5 +2,2	28,29	□
95		31,65	□
100	+0,6 +2,5	34,95	■
110	+0,7 +3,0	42,45	□
115		46,65	□
120	+0,8 +3,5	50,70	□
125		54,90	□
130	+0,9 +3,8	59,40	■
150	+1,0 +4,2	79,05	□
160	+1,2 +4,5	90,00	□
200	+1,3 +4,5	140,40	□
Other standard length: [1000 mm ^[2]]			

^[1]: tolerances according to EN 15860

^[2]: tolerance on the length -0/+3%

^[3]: average production weight

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POLYACETAL [POM-C]

Ertacetal® C colour

ROUND RODS			
Diameters [mm]	Tolerances ^[1] on the diameters [mm]	Ertacetal® C colour	
		Standard length per piece: [3000 mm ^[2]]	
		[kg/pce ^[3]]	
15	+0,2 +0,7	0,81	□
16		0,92	□
18		1,16	□
20		1,42	□
22	+0,2 +0,9	1,73	□
25		2,22	□
28		2,78	□
30		3,18	□
32	+0,2 +0,9	3,63	□
36		4,56	□
40		5,61	□
45		7,11	□
50	+0,3 +1,3	8,76	□
56		10,95	□
60	+0,3 +1,6	12,60	□
65		14,76	□
70		17,07	□
75	+0,4 +2,0	19,71	□
80		22,38	□
85	+0,5 +2,2	25,29	□
90		28,29	□
95	+0,6 +2,5	31,65	□
100		34,95	□
110	+0,7 +3,0	42,45	□
115	+0,8 +3,5	46,65	□
120		50,70	□
125		54,90	□
130	+0,9 +3,8	59,40	□
Other standard length: [1000 mm ^[2]]			

Colours & Product Codes

Ertacetal® C green – 60	[RAL 6024]
Ertacetal® C brown – 80	[RAL 8016]
Ertacetal® C grey – 70	[RAL 7042]
Ertacetal® C orange – 20	[RAL 2009]
Ertacetal® C red – 30	[RAL 3018]
Ertacetal® C yellow – 10	[RAL 1021]
Ertacetal® C black – 90	[RAL 9017]

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