

Diameters (mm)	Tolerances (1) on the diameters (mm)	Weights (2) - (kg/m)	
		natural	black
		40004000	40004100
5	+ 0.1 +0.4	• 0.025	o 0.025
6		• 0.035	o 0.035
8	+ 0.1 +0.5	• 0.063	o 0.063
10		• 0.096	• 0.096
12	+ 0.2 +0.7	• 0.141	• 0.141
14		• 0.190	o 0.190
15		• 0.217	o 0.217
16		• 0.246	• 0.246
18		• 0.309	o 0.309
20		• 0.380	• 0.380
22		• 0.462	o 0.462
25	+ 0.2 +0.9	• 0.595	• 0.595
28		• 0.740	o 0.740
30		• 0.850	• 0.850
32	+ 0.2 +1.1	• 0.970	o 0.970
36		• 1.22	• 1.22
40		• 1.50	• 1.50
45	+ 0.3 +1.3	• 1.91	• 1.91
50		• 2.35	• 2.35
56		• 2.93	o 2.93
60	+ 0.3 +1.6	• 3.38	• 3.38
65		• 3.95	o 3.95
70		• 4.57	o 4.57
75	+ 0.4 +2	• 5.28	o 5.28
80		• 5.99	o 5.99
85	+ 0.5 +2.2	• 6.78	o 6.78
90		• 7.58	o 7.58
95	+ 0.6 +2.5	• 8.47	o 8.47
100		• 9.37	o 9.37
110	+ 0.7 +3	• 11.35	-
120	+ 0.8 +3.5	• 13.55	-
125		• 14.70	-
130	+ 0.9 +3.8	• 15.90	-
140		• 18.40	-
150		• 21.15	-
160	+ 1.1 +4.5	• 24.10 (3)	-
170	+ 1.2 +5	o 27.25 (3)	-
180		• 30.45 (3)	-
190	+ 1.3 +5.5	o 34.00 (3)	-
200		• 37.60 (3)	-

220	+ 1.3 +5.8	o 45.40 (3)	-
250	+ 1.5 +6.2	• 58.55 (3)	
Standard lengths (mm)		Tolerance (1) on the lengths (%)	
1000 3000		0 +3	
ERTALON 66 SA ground rods up to 70 mm 0 as well as non-standard lengths (cut-to-size) : o			