

## Soft Silver Plated High Strength Copper Alloy Green6® Stranded Wire

Standard	Material	Green6®
	Plating	ASTM B298

AWG	Construction	Cross-Sec. Area	Single Wire Diameter	Stranded Wire Diameter		Linear Weight	Electrical Resistance	Breaking Strength
		Nominal <i>mm<sup>2</sup></i>	Nominal <i>mm</i>	Min <i>mm</i>	Max <i>mm</i>	Nominal <i>g/m</i>	Max <i>Ω/km</i>	Min <i>N</i>
30	7/38	0,0568	0,102	0,292	0,315	0,510	385,2	21,7
28	7/36	0,0887	0,127	0,343	0,391	0,800	244,1	33,7
26	19/38	0,1540	0,102	0,445	0,493	1,400	147,0	59,0
24	19/36	0,2407	0,127	0,572	0,620	2,170	93,2	91,5
22	19/34	0,3821	0,160	0,724	0,772	3,500	57,4	145,2
20	19/32	0,6162	0,203	0,927	1,000	5,600	35,1	233,7
18	19/30	0,9627	0,254	1,180	1,210	8,700	22,4	365,8
16	19/29	1,2290	0,287	1,310	1,370	11,100	17,5	467,1

*Those values are obtained with a minimum elongation of 6%*

Packaging	Spools	DIN250 to DIN355 - To be agreed
	Labelling	Product designation (customer) - Size Date - Part Nr (customer) - PO Number (customer) - Gross weight - Tara - Net Weight - Batch Number

- Our products are clear of imperfections and consistent with best industrial practices to **limit the amount of contaminants, dust and lubricants** during the manufacturing and packaging process.
- **Free certificate of compliance, or test report** with required and obtained values are available upon request.
- The data provided here have been established to the best of our knowledge and is for **informative purpose only**.
- Green8® product are **RoHS & REACH compliant**.