

## TENSIONING WIRE

### Technical Specification



Conforms to UNI-EN Standards. ✓

#### AT A GLANCE

Additional Information	
Material	Galvanised Steel
Coating type	Hot dip, 99.9% purity grade
Finish	Green PVC Coated, Hot Dip Galvanised
Wire Diameter (Gauge)	1.5mm (17g) - 4mm (8g)
Single wires maximum tensile strength	450-550 mm <sup>2</sup>
Colour	Green, Silver / Grey
Available Lengths	25m - 675m
Corrosion Resistance	Good
Applications	Residential; Industry, Sports facility; Agricultural sectors incl. fruit orchards
Conforms to	UNI-EN 10244-2, UNI-EN 1179

## SIZE OPTIONS

### Green PVC Coated

Length	Gauge	Inner Wire/PVC Coating
25m	14g/11g	2.24mm/3.15mm
50m	18g/14g	1.2mm/2.24mm
50m	20g/17g	0.9mm/1.5mm
52m	12g/9g	2.5mm/3.8mm
52m	14g/11g	2.24mm/3.15mm
76m	12g/11g	2.5mm/3.15mm
76m	14g/11g	2.24mm/3.15mm
90m	10g/8g	3mm/4mm
90m	14g/11g	2.24mm/3.15mm
450m	10g/8g	3mm/4mm
450m	14g/11g	2.24mm/3.15mm
450m	12g/9g	2.5mm/3.5mm

### Galvanised

Length	Gauge	Wire Diameter
25m	10g.	3mm (10g)
52m	9g.	3.5mm (9g)
52m	8g.	4mm (8g)
76m	9g.	3.5mm (9g)
120m	12g.	2.5mm (12g)
257m	8g.	4mm (8g)
270m	12g.	2.5mm (12g)
470m	10g.	3mm (10g)
675m	12g.	2.5mm (12g)