

STOCK FENCING

Technical Specification



Manufactured in Europe, to UNI EN standards ✓

AT A GLANCE

Additional Information	
Material	Grade L Mild Steel (Light), Grade C Mild Steel (Medium), High Tensile Galvanised Steel
Finish	Galvanised, Hot Dip Galvanised, PVC Coated
Zinc Purity Grade (SHG)	99.9%
Zinc adherence	1 (excellent)
Knot Type	Hinged Joint Knot
No. Line Wires	8 - 23
Vertical wire spacing	15cm (6")
Wire Dia. - Base & Top	2.5mm (12g) - 3mm (10g)
Wire Dia. - Inside Wires	1.9mm (14g) - 2.5mm (12g)
Vertical wires maximum unitary tensile strength	450-550 N/mm ²
Horizontal wires maximum unitary tensile strength	600-700 N/mm ²
Colour	Silver / Grey, Green
Available Lengths	50m (164ft) - 300m (984ft)



Available Heights	0.8m (2.6ft) - 2m (6.5ft)
Roll length tolerance	-0/+1%
Zinc coated wire tolerance: 2mm	±.0.6mm
Zinc coated wire tolerance: 2.5mm	±.0.5mm
Conforms to	UNI-EN 10218-2, UNI-EN 10244-2, UNI-EN 1179
Manufactured in	Europe

SIZE OPTIONS

Grade L Mild Steel (Light)

Height	Length	No. Line Wires (closer at the bottom)	Spacing Between Vertical Wires	Finish
0.8m	50m	8	15cm	Hot Dip Galvanised
0.9m	50m	8	15cm	Hot Dip Galvanised
1m	50m	8	15cm	Hot Dip Galvanised
1m	50m	16	15cm	Hot Dip Galvanised
1.2m	50m	9	15cm	Hot Dip Galvanised
1.2m	50m	15	15cm	Hot Dip Galvanised
1.45m	50m	20	15cm	Hot Dip Galvanised
2m	50m	23	15cm	Hot Dip Galvanised

Grade C Mild Steel (Medium)

Height	Length	No. Line Wires (closer at the bottom)	Spacing Between Vertical Wires	Finish
0.8m	50m	8	15cm	PVC E Cover
0.8m	100m	8	15cm	Hot Dip Galvanised

High Tensile Galvanised Steel

Height	Length	No. Line Wires (closer at the bottom)	Spacing Between Vertical Wires	Finish
0.8m	300m	8	15cm	Hot Dip Galvanised
0.8m	100m	8	15cm	Hot Dip Galvanised
1m	100m	9	15cm	Hot Dip Galvanised
0.8m	100m	8	15cm	PVC Coated