

PI

HIGH-TENSILE ZINC-COATED KNOTTED FENCE



80–100

GSM ZINC, WITH
TOPCOAT

850–900

MPA WIRE

100

FT ROLLS

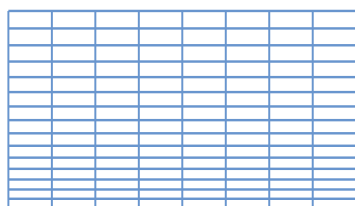
5

M POST GAP

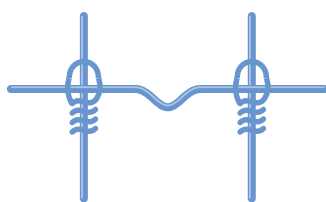
SPECIFICATION

COATING	Zinc, 80 to 100 GSM, with topcoat
TENSILE STRENGTH	850 to 900 MPa
CORROSION RESISTANCE	About 200 hours salt spray (estimated)
RATED LIFE	10 years*
WIRES	2.45 mm line and stay wires; knot wire 2.24 mm
KNOT TECHNOLOGY	Q-Knot only
POST GAP	5 m

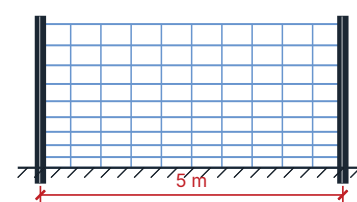
KNOT TECHNOLOGY



Q-KNOT GRADUATED GRID



THE Q-KNOT



5 M POST GAP

TESTING AND STANDARDS

Tested at NABL-accredited laboratories for tensile strength and coating mass. Salt spray resistance is an estimate of about 200 hours.

*To know how rated life is calculated, visit simosecureon.com.

SIZES AND OPTIONS

HEIGHTS	5 ft (1.5 m) and 6 ft (1.8 m) only
LINE WIRES	14 at 5 ft; 16 at 6 ft
ROLL LENGTH	100 ft (30.5 m)
Q-KNOT GRID	Graduated, tightest at the bottom
ZS-KNOT	Not offered in Pi
SKUS	SSPI-Q14-05-100F (5 ft), SSPI-Q16-06-100F (6 ft)
LEAD TIMES	About 7 days for standard rolls and 30 to 45 days for custom projects, from order confirmation.

SUITABLE FOR



Farms



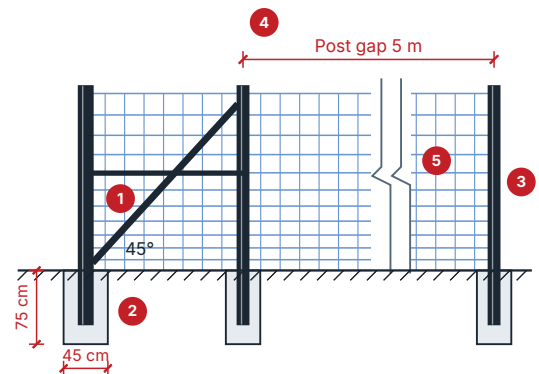
Commercial plots



General boundaries

INSTALLATION ESSENTIALS

- 1 Terminal posts braced at 45 degrees, with a horizontal stay to the first supporting post.
- 2 Terminal foundations at least 45 x 45 cm and 75 cm deep; corners 60 x 60 cm and 75 cm deep, braced both ways.
- 3 Angle posts 50 x 50 x 6 mm, 65 x 65 x 6 mm at terminals and corners, or concrete columns at least 150 x 150 mm. Post height: fence height plus at least 50 cm.
- 4 Posts every 5 m. Tension the line wires only after the concrete has fully cured.
- 5 Join rolls by splicing and twisting the line wires; never weld or joint the fabric. Clip to every post.



THE COMPLETE SYSTEM

QvikFixrr™ posts (standard 8.5 ft shafts, supplied hot-dip galvanised or epoxy coated), V-Clips and C-Clips, fabric locks and fasteners; RTH™ barbed wire (Zeta Nova grade Zn-Al) and concertina coil for security toppings. Supply only, supply and install (recommended), or turnkey EPC.

Get a quotation

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