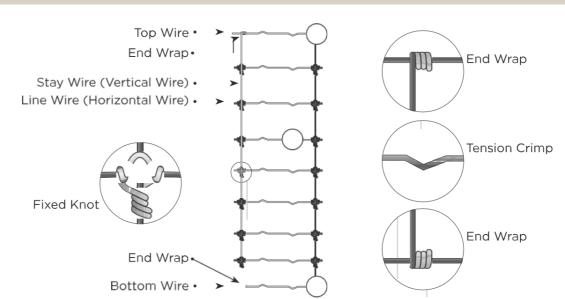
# HIGH TENSION WILDLIFE FENCE

(For PAs & Other Wildlife Areas)
GOOD FENCES MAKE GOOD NEIGHBOURS











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## FIXED KNOT FENCE

#### **ANATOMY & SPECIFICATIONS**

### FK-16-180-15 (6 Feet Height)

FK: Fixed Knot fence

16: 16 Number of horizontal wires

**180**: 180cm Height of Fence (1.80 meters)

**15**: 15 cm distance between two vertical wires (stay wires)

## Spacing between horizontal lines from bottom to top

**Spacing**: 3.50: 3.50: 3.50: 3.50: 4.00: 4.00: 5.00: 5.00: 5.00: 5.50: 5.50: 6.00:

6.00: 7.00

(Total 70.5" Inches)

Top & 4th Wire (Horizontal Wire): Diameter 2.75 MM +/- 0.03 MM

Strength of wire: 1150 to 1300 Mpa (Megapascal units of strength)

Coating: Minimum 250 Gsm. (Gram per meter square) Bezinal 2000 Class W10.

(Bezinal 2000 coating is Aluminium Zinc coating)

Bottom 3 Line Wire (Horizontal Wire): Diameter 2.44 MM +/- 0.03 MM

Strength of wire: 1150 to 1300 Mpa (Megapascal units of strength)

Coating: Minimum 240 Gsm. (Gram per meter square) Bezinal 2000 Class W10.

(Bezinal 2000 coating is Aluminium Zinc coating)

Remaining 11 Line Wire (Horizontal Wire): Diameter 2.44 MM +/- 0.03 MM

Strength of wire: 1150 to 1300 Mpa (Megapascal units of strength)

Coating: Minimum 240 Gsm. (Gram per meter square) Bezinal 2000 Class W10.

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Knots: Top 11 knots Wire diameter 2.24 MM +/- 0.03 MM

Strength of wire: 380 to 550 Mpa (Megapascal units of strength)

Coating: Minimum 220 Gsm. (Gram per meter square) Bezinal 2000 Class W10.

(Bezinal 2000 coating is Aluminium Zinc coating)

Stay Wire (Verticle Wire): Wire diameter 2.44 MM +/- 0.03 MM

Strength of wire: 1150 to 1300 (Megapascal units of strength)

Coating: Minimum 240 Gsm. (Gram per meter square) Bezinal 2000 Class W10.

(Bezinal 2000 coating is Aluminium Zinc coating)

**Coil Weight:** Approximate 74 kgs

Coil Length: 50 meters (164' Ft)

Coil Height: 1.8 Meters (72' Inch/6 Ft)

**Main Post**: Hot dipped galvanised (60x3x2750 MM with PVC cap) placed at a distance of 47 meters, grouted with concrete.

**Support Post**: Hot dipped galvanised (33x3x2750 MM with brace band 60 mm, Hex nut M8x25MM), 2 per main post and 1 per corner post, grouted with concrete.

**Intermediate Post**: Hot dipped galvanised T angle (25x25x2750 MM) placed at a distance of every 6 meters excluding main posts and corner posts.

**Extension**: Scope for extending the height of the fence by 1 feet by adding extra fabric or wires at the top.

**Cost**: Kindly call for enquiry

**Includes**: Complete material and installation

**Excludes**: Fence line clearing

Payment Terms: 100% advance against purchase order