

**Cyclone<sup>®</sup>**

**FABRICATED  
FENCING**





# TIGHTLOCK®

## Fabricated Fencing

Tightlock Deer Fence, first pioneered by Cyclone in 1967, was developed as a result of New Zealand's fledgling deer industry's demand for a fencing system that could safely contain a new, difficult and unpredictable farming species.

Proven in New Zealand's rugged and varied terrain and climatic conditions, Cyclone Tightlock, which was developed in association with the country's Invermay Agricultural Research unit, has become an internationally recognised success story.

Designed for maximum durability the fence consists of individual line, stay and knot wires.

The line wires spacing have been developed to suit a wide range of stock types and deliver maximum strength and security at the most needed contact point. For further durability and strength, all line wires are made from high tensile wire.

The stay wires (vertical) combine with the knots and tension curves to deliver overall rigidity and elasticity. This design feature ensures that the load of any impact will spread and dissipate of the full height of the fence – and for some distance on either side.

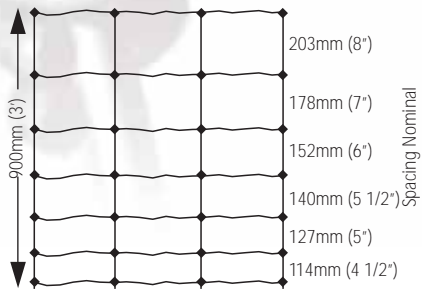
For full specification guide refer to order code section.

### Sheep and Cattle

#### 7 Line Wires

Height: 900mm (36")  
Application: Sheep and Cattle Fence

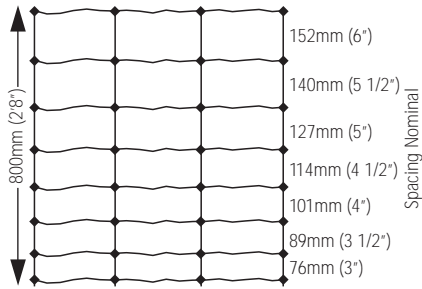
Order Codes:  
A7/900/150HT  
A7/36"/6"HT  
A7/900/300HT  
A7/36"/12"HT



#### 8 Line Wires

Height: 800mm (32")  
Application: Sheep, Cattle Goat and Pig Fence

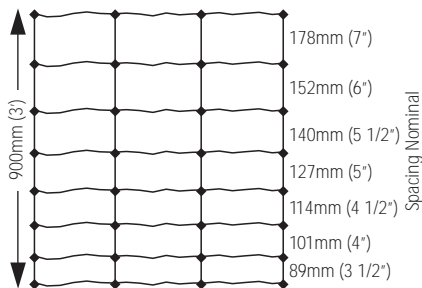
Order Codes:  
A8/800/150HT  
A8/32"/6"HT  
B8/800/300HT  
B8/32"/12"HT



#### 8 Line Wires

Height: 900mm (36")  
Application: Sheep and Cattle Fence

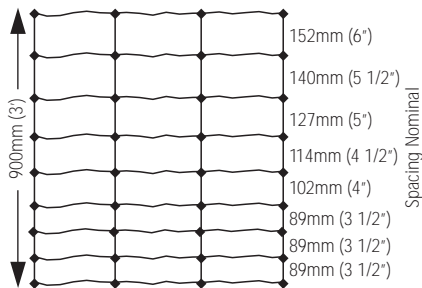
Order Codes:  
A8/900/150HT  
A8/36"/6"HT  
A8/900/300HT  
A8/36"/12"HT



#### 9 Line Wires

Height: 900mm (36")  
Application: Sheep and Cattle Fence

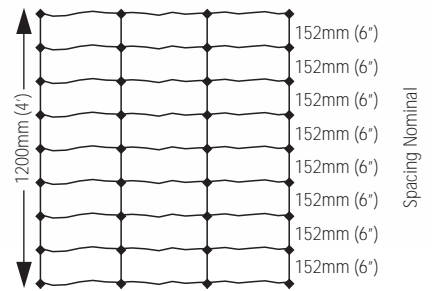
Order Codes:  
A9/900/150HT  
A9/36"/6"HT  
A9/900/300HT  
A9/36"/12"HT



#### 9 Line Wires

Height: 1200mm (48")  
Application: Cattle Fence

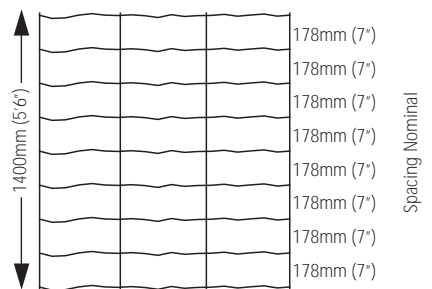
Order Codes:  
A9/1200/240HT  
A9/48"/9 1/2"HT



#### 9 Line Wires

Height: 1400mm (56")  
Application: Bison Fence

Order Codes:  
A9/1400/300HT  
A9/56"/12"HT

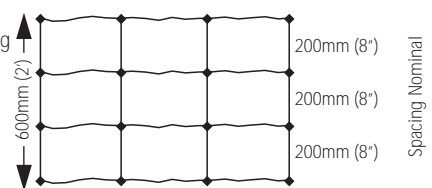


### Top Up Netting

#### 4 Line Wires

Height: 600mm (24")  
Application: Converts existing farm fence into deer fence

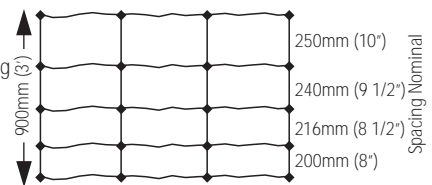
Order Codes:  
A4/600/600HT  
A4/24"/24"HT  
A4/600/150HT  
A4/24"/6"HT



#### 5 Line Wires

Height: 900mm (36")  
Application: Converts existing farm fence into deer fence

Order Codes:  
A5/900/300HT  
A5/36"/12"HT



### Order Codes

Each fence specification has an order code consisting of a number series of which the first number indicates the number of line wires in the fence. The 2nd number indicates the height whilst the 3rd number refers to stay wire spacing. Spacing specifications are nominal.

E.g. 8/900/300 = 8 line wires, 900mm height, 300mm stay wire spacings.  
8/36"/12" = 8 line wires, 36" height, 12" stay wire spacings.

To differentiate between Tightlock and Twinlock the numbers are prefixed by the following letters.

A = Tightlock B = Twinlock C = Twistlock

The following numbers shown after the numbers of the order codes indicate the types of line wire used in the various specifications.

HT = High Tensile ML = Medium Tensile Lightweight  
M = Medium Tensile S = Standard Tensile.

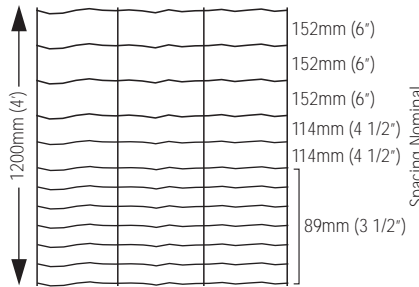
# Deer and Game

Roll length 100m (330ft). Line wires are 2.5mm diameter. (12½ gauge) high tensile. Heavy galvanised or zinc/aluminium coating options.

## 12 Line Wires

Height: 1200mm (48")  
Application: Livestock Fence

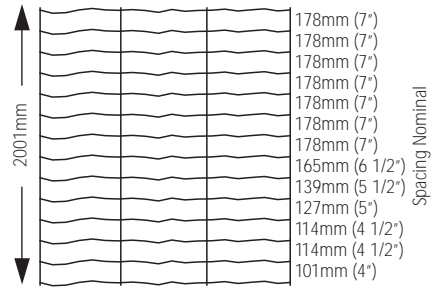
Order Codes:  
A12/1200/150HT  
A12/48"/6\*HT  
A12/1200/300HT  
A12/48"/12\*HT



## 14 Line Wires

Height: 2001mm (80")  
Application: ? Fence

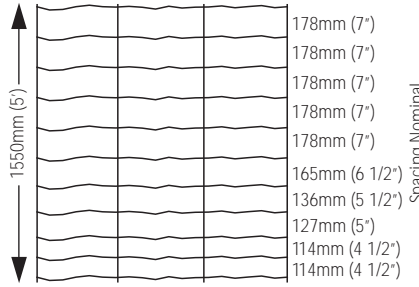
Order Codes:  
A14/2001/150HT  
A14/80"/6\*HT  
A14/2001/300HT  
A14/80"/12\*HT



## 11 Line Wires

Height: 1550mm (62")  
Application: Internal Fence

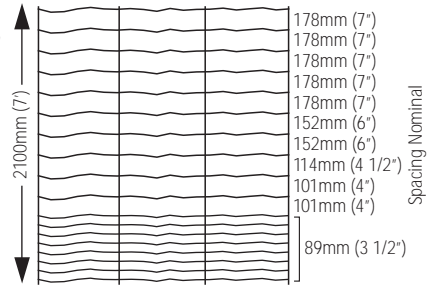
Order Codes:  
A11/1550/150HT  
A11/62"/6\*HT  
A11/1550/300HT  
A11/62"/12\*HT



## 18 Line Wires

Height: 2100mm (84")  
Application: Boundary Fence

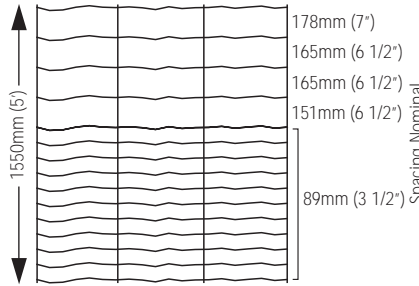
Order Codes:  
A18/2100/150HT  
A18/84"/6\*HT  
A18/2100/300HT  
A18/84"/12\*HT



## 15 Line Wires

Height: 1550mm (62")  
Application: Internal and Fallow deer fence. Same specs as 17 line wire without the two top wires.

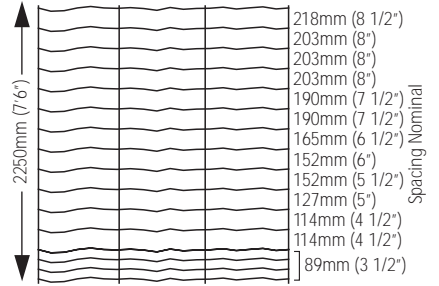
Order Codes:  
A15/1550/150HT  
A15/62"/6\*HT  
A15/1550/300HT  
A15/62"/12\*HT



## 16 Line Wires

Height: 2250mm (90")  
Application: Game Fence. Designed for the game ranch. Cost effective, minimal predator penetration. For low stock pressure.

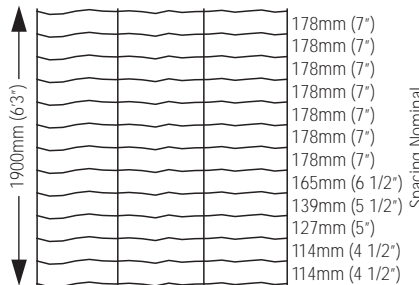
Order Codes:  
A16/2250/150HT  
A16/90"/6\*HT  
A16/2250/300HT  
A16/90"/12\*HT



## 13 Line Wires

Height: 1900mm (76")  
Application: Perimeter Fence. The 6" spaced stay wires are suggested for internal raceways where there can be a pressure build up of stock.

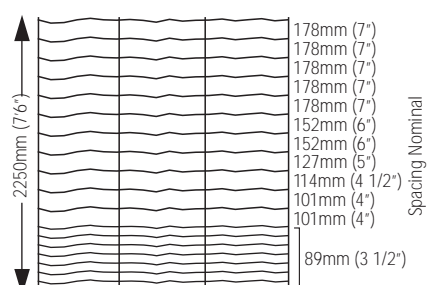
Order Codes:  
A13/1900/150HT  
A13/76"/6\*HT  
A13/1900/300HT  
A13/76"/12\*HT



## 19 Line Wires

Height: 2250mm (90")  
Application: Boundary Fence

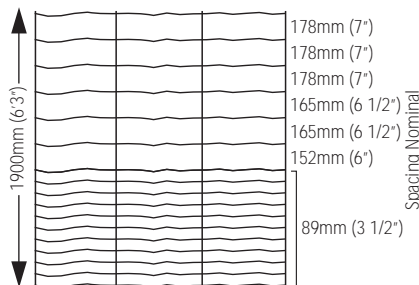
Order Codes:  
A19/2250/150HT  
A19/90"/6\*HT  
A19/2250/300HT  
A19/90"/12\*HT



## 17 Line Wires

Height: 1900mm (76")  
Application: A perimeter and fawn fence. The line wires on the lower half of the fence are closely spaced for fawns and fallow deer.

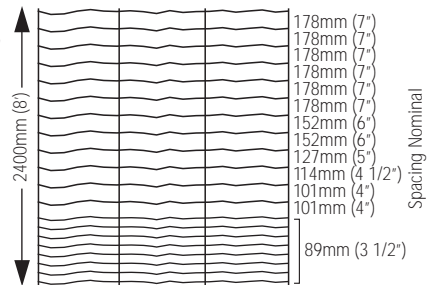
Order Codes:  
A17/1900/150HT  
A17/76"/6\*HT  
A17/2100/300HT  
A17/76"/12\*HT



## 20 Line Wires

Height: 2400mm (96")  
Application: Boundary Fence

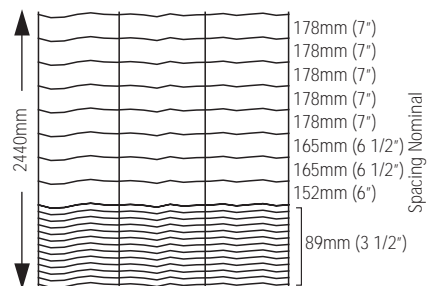
Order Codes:  
A20/2400/150HT  
A20/96"/6\*HT  
A20/2400/300HT  
A20/96"/12\*HT



## 21 Line Wires

Height: 2440mm (97")  
Application: Boundary Fence

Order Codes:  
A21/2440/150HT  
A21/97"/6\*HT  
A21/2440/300HT  
A21/97"/12\*HT



**Corrosion resistant coating options for Cyclone fabricated fencing include both galvanised and zinc/aluminum.**

Wire spacings listed in the catalogue are regarded as standard. Other specifications can be manufactured subject to economic quantities.

Diagrams not to scale



# STAPLES

## Staples

### Slice Cut

### Barbed



The Cyclone Staple range has been developed to provide reliable fastening solutions for every fabricated and wire fencing need and includes barbed and slice options..

Precision control during manufacture ensures that the staple radius and angles on both legs are consistently within the optimum specifications to provide for easier driving and minimal wastage.

The result is a product that delivers outstanding holding power to withstand the pressure of both stock and climate.

For long-life performance all Cyclone staples are available with either galvanized or zinc/aluminum corrosion protective coatings. Tests show that the latter coating delivers twice the life of galvanized.

Available in both 5kg and 25kg packs.

TYPE	LENGTH(mm)	DIAMETER(mm)
BARBED	30 (1 1/4")	3.15 10 gauge
BARBED	40 (1 1/2")	4.00 8 gauge
BARBED	50 (2")	4.00 8 gauge
SLICE CUT	30 (1 1/4")	3.15 10 gauge
SLICE CUT	40 (1 1/2")	4.00 8 gauge
SLICE CUT	50 (2")	4.00 8 gauge

