



ArcelorMittal

EstateWIRE[®]

Fencing Handbook

Excellence to the core. Guaranteed.

Manufactured in Sheffield, in the United Kingdom, for more than 30 years, EstateWIRE fencing has provided farmers, land owners, estate managers and fencing contractors with long-term peace of mind.

Designed and made to withstand the effects of extreme weather conditions, including coastal and highland locations, our advanced galvanised coatings, including organic and polyester coatings, offer outstanding life span guarantees, all the way to the core of our fencing products.

Long life technology

2Life®, 4Life® and Dragon OPTIMUM coated wire.

Our worldwide reputation for anti-corrosive wire coatings is well deserved. So much so that we are able to guarantee our EstateWIRE 2Life®, EstateWIRE 4Life® and Dragon OPTIMUM fencing products if any rust or corrosion to the steel develops within the guarantee period.

EstateWIRE 2Life
Guaranteed for
20 years



EstateWIRE 4Life
Guaranteed for
30 years



Dragon OPTIMUM
Guaranteed for
30 years



Details on how to register your fencing product, and the full product replacement guarantee can be found at: arcelormittal.com/estatewire/guarantee

How do our protective coatings work.

2Life® uses an alloy of zinc and aluminium. Zinc gives an active, sacrificial and traditional anti-corrosive coating while aluminium provides passive protection by slowing down the sacrificial reaction of the zinc coating and increasing the effective life span of the coating.

4Life® uses a heavier coating of the same zinc aluminium alloy as 2Life® providing longer lasting protection.

Dragon OPTIMUM technology is an alloy coating containing magnesium as well as zinc and aluminium. The magnesium stabilises the external outer layer and increases corrosion protection.

Our coatings deliver:

- A long-lasting smooth surface
- Perfect adhesion
- No peeling, no cracking
- Remarkable concentricity of the coating
- Extended lifetime, obvious economic advantage
- Products in perfect harmony with the environment.

EstateWIRE
with 2Life® technology



Guaranteed 2 times longer life span compared to heavily galvanised wire BS EN 10244-2 Class A. GUARANTEED for 20 years.

EstateWIRE
with 4Life® technology



Guaranteed 4 times longer life span compared to heavily galvanised wire BS EN 10244-2 Class A. GUARANTEED for 30 years.

Dragon
EstateWIRE
with OPTIMUM technology



Guaranteed 5 times longer life span compared to heavily galvanised wire BS EN 10244-2 Class A. GUARANTEED for 30 years.

Dragon EstateWIRE

with **OPTIMUM** technology

Layer upon layer of protection

Using the same superior grade steel base wire that we use in all our products, we coat the base wire with our OPTIMUM protective alloy. The alloy, which contains zinc, aluminium and magnesium, adheres to the steel base wire and protects against

extreme weather conditions and corrosion.

We then go further, coating the alloy itself with an advanced green polymer, providing a further layer of added protection.

High grade drawn base wire

Zinc Aluminium **Magnesium** alloy coating according to BS EN 10244-2

Organic coating, free of PVC and Hexavalent Chromium, especially developed for higher zinc-alloy coated surfaces



 **MADE IN SHEFFIELD**



Quick guide

The availability of key features and options is indicated on the fencing product pages with the following symbols:



SELF DRAINING CRIMP

Our deep self draining crimp extends the life of the fence by drawing rainwater and moisture away from hinges and joints.



THERMAL SHOCK PROOF

Our unique design provides climatic elasticity enabling our fencing to expand and contract without putting stress on fixings and joints.



CENTRELESS ROLL

Our fencing rolls are centreless, snag free and eliminate wastage.



EASY PULL UP

Our fencing rolls are easy to work with and handle.



FACTORY FITTED GRIPPLES

Factory fitted Gripples are standard.



OPTIONAL FACTORY FITTED GRIPPLES

Factory fitted Gripples on request.



2LIFE® COATING

Guaranteed 2 times longer life span compared to heavily galvanised wire BS EN 10244-2 Class A.



4LIFE® COATING

Guaranteed 4 times longer life span compared to heavily galvanised wire BS EN 10244-2 Class A.



DRAGON OPTIMUM COATING

Guaranteed 5 times longer life span compared to heavily galvanised wire BS EN 10244-2 Class A.

Stock fencing

Light stock fencing



Medium stock fencing



High tensile stock fencing



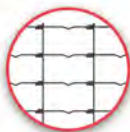
High tensile stock fencing



Medium stock fencing



4 LIFE

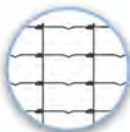


See page 12

Heavy stock fencing



2 LIFE



See page 14 & 15

Dragon EstateWIRE

with **OPTIMUM** technology



OPTIMUM



See pages 24 to 29

Light high tensile stock fencing



2 LIFE



See page 30 & 31

Barbed wire & other fencing products

Mild steel
barbed wire

High tensile
barbed wire



See page 32



See page 33

Barracuda heavy
duty high tensile
barbed wire

Dragon with **OPTIMUM** technology
Heavy duty high
tensile barbed wire



See page 34



OPTIMUM



See page 35

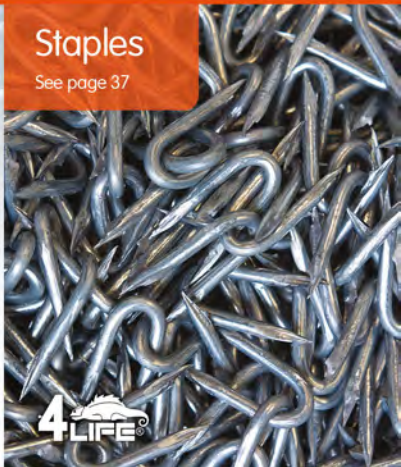
Coiled wire

See page 36



Staples

See page 37



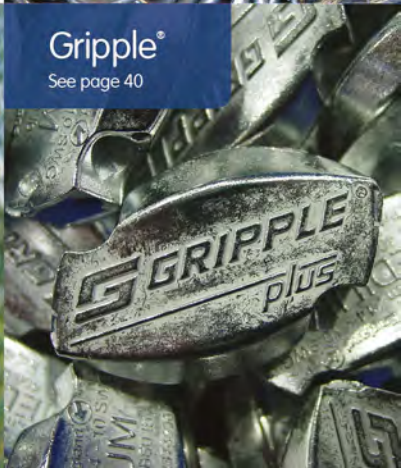
Chainlink

See page 38



Gripple®

See page 40



Light stock fencing

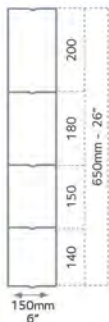
Overview

A lightweight conventional hinge joint, field fence suitable for the permanent fencing of small livestock.

Applications

- Agriculture
- Temporary Fencing
- Pipelines

L5 65 15

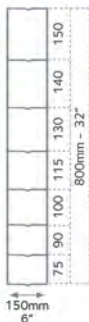


Characteristics

- Height: 650mm
- Vertical Spacing: 150mm
- Length: 50m
- Nominal Weight: 14kg
- Rolls/pallet: 25



L8 80 15



Characteristics

- Height: 800mm
- Vertical Spacing: 150mm
- Length: 50/100m
- Nominal Weight: 20/40kg
- Rolls/pallet: 25/16



Bespoke patterns, sizes and lengths can be manufactured on request.

Suitable for hedge bottom fencing

Mesh

- › Top & bottom wires \varnothing 2.50mm
Min 600 N/mm²
- › Horizontal wires \varnothing 1.90mm
Min 600 N/mm²
- › Vertical wires \varnothing 1.90mm
Min 400 N/mm²

Features



SELF DRAINING
CRIMP



THERMAL
SHOCK PROOF

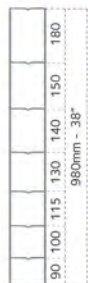


CENTRELESS
ROLL



EASY
PULL UP

L8 90 15

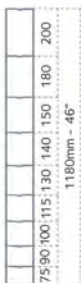


Characteristics

- › Height
980mm
- › Vertical Spacing
150mm
- › Length
50m
- › Nominal Weight
21kg
- › Rolls/pallet
25

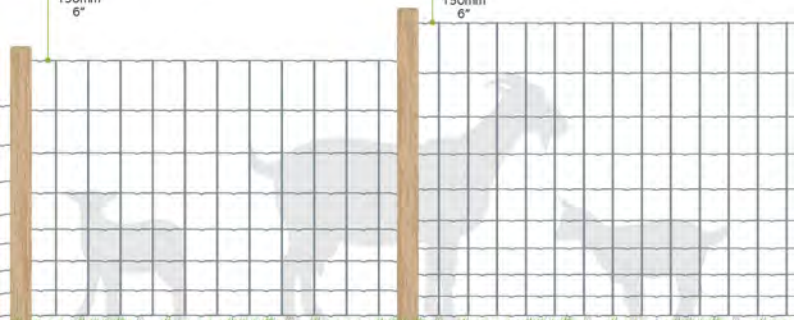


L10 120 15



Characteristics

- › Height
1180mm
- › Vertical Spacing
150mm
- › Length
50m
- › Nominal Weight
24kg
- › Rolls/pallet
25



Medium stock fencing

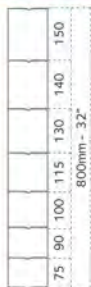
Overview

A mid specification hinge joint field fence, suitable for the permanent fencing of sheep, pigs and cattle livestock.

Applications

- Agriculture
- Rail
- Highways
- Pipelines

C8 80 15



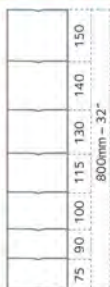
150mm
6"

Characteristics

- Height 800mm
- Vertical Spacing 150mm
- Length 50/100/250m
- Nominal Weight 32/64/160kg
- Rolls/pallet 20/12/5



C8 80 22



225mm
9"

Characteristics

- Height 800mm
- Vertical Spacing 225mm
- Length 50/100m
- Nominal Weight 27/54kg
- Rolls/pallet 20/16



Bespoke patterns, sizes and lengths can be manufactured on request.

Lamb safe product.

Mesh

- › Top & bottom wires \varnothing 3.00mm
Min 600 N/mm²
- › Horizontal wires \varnothing 2.50mm
Min 600 N/mm²
- › Vertical wires \varnothing 2.50mm
Min 350 N/mm²

Features



SELF DRAINING
CRIMP



THERMAL
SHOCK PROOF

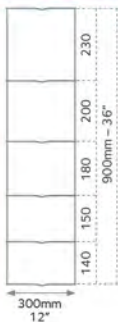


CENTRELESS
ROLL



EASY
PULL UP

C6 90 30



Characteristics

- › Height: 900mm
- › Vertical Spacing: 300mm
- › Length: 50/100m
- › Nominal Weight: 21/42kg
- › Rolls/pallet: 20/16

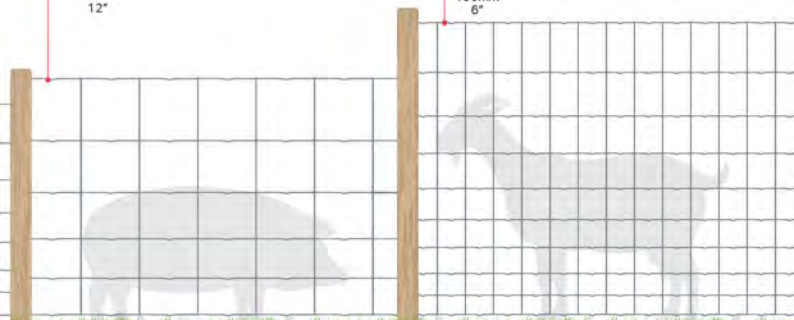


C10 120 15



Characteristics

- › Height: 1180mm
- › Vertical Spacing: 150mm
- › Length: 50m
- › Nominal Weight: 41kg
- › Rolls/pallet: 20



Heavy stock fencing

Overview

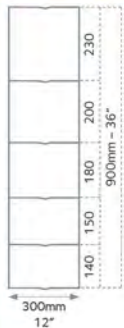
A heavy duty conventional hinge joint field fence, suitable for all applications.

Applications

- Agriculture
- Rail
- Highway

Bespoke patterns, sizes and lengths can be manufactured on request.

B6 90 30

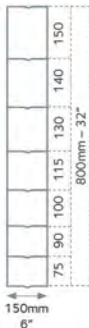


Characteristics

- Height: 900mm
- Vertical Spacing: 300mm
- Length: 50m
- Nominal Weight: 30kg
- Rolls/pallet: 16



B8 80 15



Characteristics

- Height: 800mm
- Vertical Spacing: 150mm
- Length: 50m
- Nominal Weight: 46kg
- Rolls/pallet: 12



Mesh

- › Top & bottom wires \varnothing 3.70mm
Min 550 N/mm²
- › Horizontal wires \varnothing 3.00mm
Min 600 N/mm²
- › Vertical wires \varnothing 3.00mm
Min 350 N/mm²

Features



SELF DRAINING
CRIMP



THERMAL
SHOCK PROOF

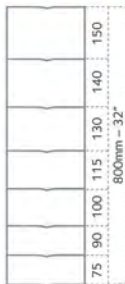


CENTRELESS
ROLL



EASY
PULL UP

B8 80 30

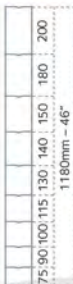


Characteristics

- › Height
800mm
- › Vertical Spacing
300mm
- › Length
50m
- › Nominal Weight
36kg
- › Rolls/pallet
16



B10 120 15



Characteristics

- › Height
1180mm
- › Vertical Spacing
150mm
- › Length
50m
- › Nominal Weight
60kg
- › Rolls/pallet
12



300mm
12"

150mm
6"

High tensile stock fencing

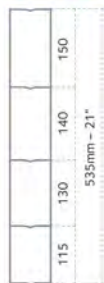
Overview

A strong, high tensile, hinge joint field fence requiring fewer posts.

Applications

- Agriculture
- Rail
- Highway

GHT5 53 15

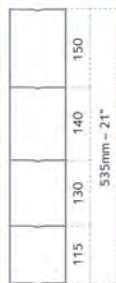


Characteristics

- Height: 535mm
- Vertical Spacing: 150mm
- Length: 100m
- Nominal Weight: 37kg
- Rolls/pallet: 12



GHT5 53 30



Characteristics

- Height: 535mm
- Vertical Spacing: 300mm
- Length: 100/300m
- Nominal Weight: 30/90kg
- Rolls/pallet: 16/6



Bespoke patterns, sizes and lengths can be manufactured on request.

Suitable for wall top fencing

Suitable for wall top fencing



Mesh

- Top & bottom wires \varnothing 2.50mm
Min 1050 N/mm²
- Horizontal wires \varnothing 2.50mm
Min 1050 N/mm²
- Vertical wires \varnothing 2.50mm
Min 600 N/mm²

Features



SELF DRAINING
CRIMP



THERMAL
SHOCK PROOF

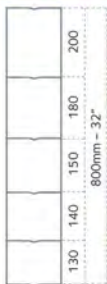


CENTRELESS
ROLL



EASY
PULL UP

GHT6 80 22

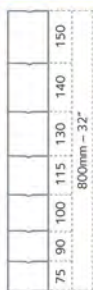


Characteristics

- Height
800mm
- Vertical Spacing
225mm
- Length
100m
- Nominal Weight
41kg
- Rolls/pallet
16



HT8 80 15



Characteristics

- Height
800mm
- Vertical Spacing
150mm
- Length
100/200/300m
- Nominal Weight
60/120/180kg
- Rolls/pallet
12/6/4



Pheasant friendly fencing

High tensile stock fencing

Overview

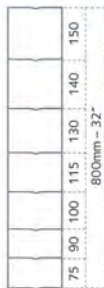
A strong, high tensile, hinge joint field fence requiring fewer posts.

Applications

- Agriculture
- Rail
- Highway

Bespoke patterns, sizes and lengths can be manufactured on request.

HT8 80 22



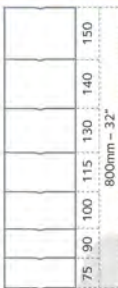
225mm
9"

Characteristics

- Height: 800mm
- Vertical Spacing: 225mm
- Length: 100/300m
- Nominal Weight: 50/150kg
- Rolls/pallet: 16/5



HT8 80 30



300mm
12"

Characteristics

- Height: 800mm
- Vertical Spacing: 300mm
- Length: 100/300m
- Nominal Weight: 46/138kg
- Rolls/pallet: 16/5



Lamb safe product



Mesh

- > Top & bottom wires \varnothing 2.50mm
Min 1050 N/mm²
- > Horizontal wires \varnothing 2.50mm
Min 1050 N/mm²
- > Vertical wires \varnothing 2.50mm
Min 600 N/mm²

Features



SELF DRAINING
CRIMP



THERMAL
SHOCK PROOF

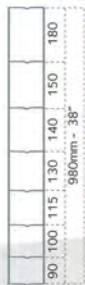


CENTRELESS
ROLL



EASY
PULL UP

HT8 90 15



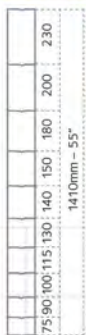
150mm
6"

Characteristics

- > Height
980mm
- > Vertical Spacing
150mm
- > Length
100/300m
- > Nominal Weight
62/186kg
- > Rolls/pallet
12/4



GHT11 140 15



150mm
6"

Characteristics

- > Height
1410mm
- > Vertical Spacing
150mm
- > Length
50m
- > Nominal Weight
46kg
- > Rolls/pallet
20



Suitable for cattle
Scottish Forestry specification product

Suitable for Alpaca fencing

EstateWIRE

Overview

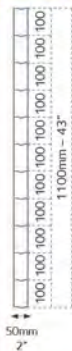
FX combines 2Life® anti-corrosive technology with the rigid, strength forming advantages of the FX knot to deliver a stronger, longer lasting horse, foal and deer fence.

Applications

- Agriculture
- Rail
- Highway

Bespoke patterns, sizes and lengths can be manufactured on request.

HT12 110 5



Characteristics

- Height: 1100mm
- Vertical Spacing: 50mm
- Length: 50m
- Nominal Weight: 82kg
- Rails/pallet: 9

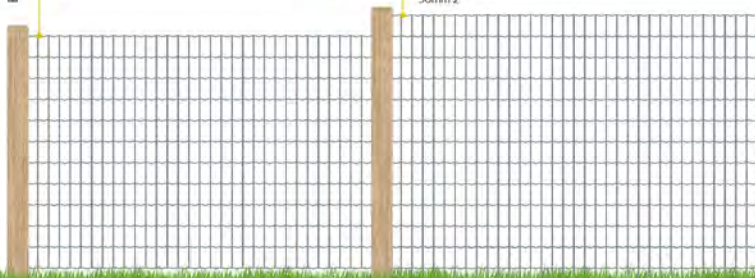


HT13 120 5



Characteristics

- Height: 1200mm
- Vertical Spacing: 50mm
- Length: 50m
- Nominal Weight: 61kg
- Rails/pallet: 9





Mesh

- › Top & bottom wires \varnothing 2.50mm
Min 1050 N/mm²
- › Horizontal wires \varnothing 2.50mm
Min 1050 N/mm²
- › Vertical wires \varnothing 2.50mm
Min 600 N/mm²

Features



SELF DRAINING
CRIMP



THERMAL
SHOCK PROOF

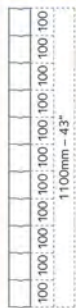


CENTRELESS
ROLL



EASY
PULL UP

HT12 110 7.5



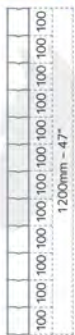
75mm
2"

Characteristics

- › Height
1100mm
- › Vertical Spacing
75mm
- › Length
50m
- › Nominal Weight:
89kg
- › Rolls/pallet
9



HT13 120 7.5



75mm
2"

Characteristics

- › Height
1200mm
- › Vertical Spacing
75mm
- › Length
50m
- › Nominal Weight:
68kg
- › Rolls/pallet
9



EstateWIRE

Features



SELF DRAINING
CRIMP



THERMAL
SHOCK PROOF



CENTRELESS
ROLL



EASY
PULL UP

Bespoke patterns, sizes and lengths
can be manufactured on request.

HT13 190 15

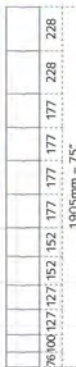


Characteristics

- Height
1905mm
- Vertical Spacing
150mm
- Length
100m
- Nominal Weight
109kg
- Rolls/pallet
9



HT13 190 22



Characteristics

- Height
1905mm
- Vertical Spacing
225mm
- Length
100m
- Nominal Weight
91kg
- Rolls/pallet
9



Estate[®]WIRE



The stronger, longer lasting fence for Horse and Deer



EstateWIRE FX benefits:

- Animal hide, skin and coat friendly reducing the risk of injury to livestock and people
- Stronger than traditional hinge joint fence
- Better rigidity due to solid vertical wires
- More rigidity to the horizontal wires, enabling an easier, more professional installation
- Faster and easier to install with 300mm end horizontals for easier tie off
- Manufactured to BS EN10223-5
- Galvanised to BS EN10244-2
- Guaranteed to last at least twice as long as zinc only galvanised products to BS EN10244-2 Class A.



Guaranteed 2Life[®] anti-corrosive technology, PLUS the rigid strength forming FX knot, deliver a strong and robust fence that will stand the test of time.



Dragon with **OPTIMUM** technology

Stock fencing

Overview

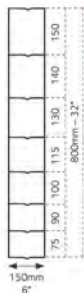
A hinge joint field fence manufactured with OPTIMUM technology, lasting at least 5x longer than heavily galvanised wire.

Applications

- Agriculture
- Rail
- Highways
- Pipeline

Bespoke patterns, sizes and lengths can be manufactured on request.

B8 80 15

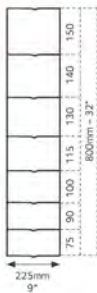


Characteristics

- Height 800mm
- Vertical Spacing 150mm
- Length 50m
- Nominal Weight 46kg
- Rolls/pallet 12



HT8 80 22



Characteristics

- Height 800mm
- Vertical Spacing 225mm
- Length 100m/300m
- Nominal Weight 50kg/150kg
- Rolls/pallet 16/5



Mesh

› See 2Life® product details for mesh information.

Features



SELF DRAINING
CRIMP



THERMAL
SHOCK PROOF

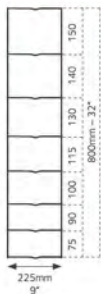


CENTRELESS
ROLL



EASY
PULL UP

C8 80 22

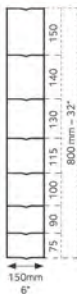


Characteristics

- › Height 800mm
- › Vertical Spacing 225mm
- › Length 50m/100m
- › Nominal Weight 27kg/54kg
- › Rolls/pallet 20/16



C8 80 15



Characteristics

- › Height 800mm
- › Vertical Spacing 150mm
- › Length 50m/100m/250m
- › Nominal Weight 32/64/160kg
- › Rolls/pallet 20/12/5



Dragon with **OPTIMUM** technology

Stock fencing

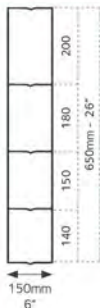
Overview

A hinge joint field fence manufactured with OPTIMUM technology, lasting at least 5x longer than heavily galvanised wire.

Applications

- Agriculture
- Rail
- Highways
- Pipeline

L5 65 15

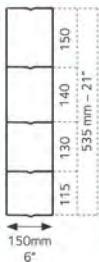


Characteristics

- Height 650mm
- Vertical Spacing 150mm
- Length 50m
- Nominal Weight 14kg
- Rolls/pallet 25



HT5 53 15



Characteristics

- Height 535mm
- Vertical Spacing 150mm
- Length 100m
- Nominal Weight 37kg
- Rolls/pallet 12



Bespoke patterns, sizes and lengths can be manufactured on request.



Mesh

> See 2Life® product details for mesh information.

Features



SELF DRAINING
CRIMP



THERMAL
SHOCK PROOF

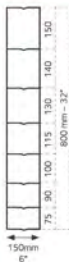


CENTRELESS
ROLL



EASY
PULL UP

HT8 80 15

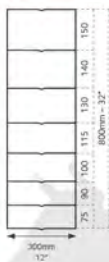


Characteristics

- > Height
800mm
- > Vertical Spacing
150mm
- > Length
100m/300m
- > Nominal Weight
60kg/180kg
- > Rolls/pallet
12/4



HT8 80 30



Characteristics

- > Height
800mm
- > Vertical Spacing
300mm
- > Length
100m/300m
- > Nominal Weight
46kg/138kg
- > Rolls/pallet
16/5



Dragon with **OPTIMUM** technology

Stock fencing

Overview

A hinge joint field fence manufactured with OPTIMUM technology, lasting at least 5x longer than heavily galvanised wire.

Applications

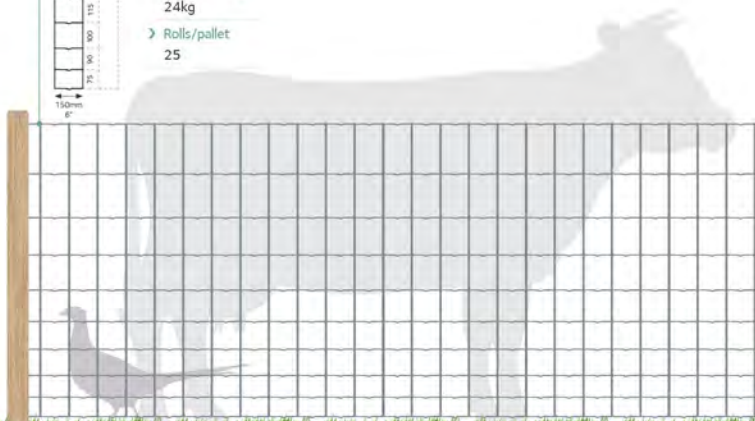
- Agriculture
- Rail
- Highways
- Pipeline

L10 12 15



Characteristics

- Height
1180mm
- Vertical Spacing
150mm
- Length
50m
- Nominal Weight
24kg
- Rolls/pallet
25



Mesh

› See 2Life® product details for mesh information.

Features



SELF DRAINING
CRIMP



THERMAL
SHOCK PROOF

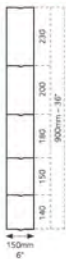


CENTRELESS
ROLL



EASY
PULL UP

C6 90 15



Characteristics

- › Height
900mm
- › Vertical Spacing
150mm
- › Length
50m
- › Nominal Weight
27kg
- › Rolls/pallet
20



Bespoke patterns, sizes and lengths can be manufactured on request.

Light high tensile stock fencing

Overview

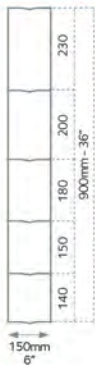
A light high tensile hinge joint field fence requiring fewer fence posts.

Applications

- Agriculture
- Medium Term Projects

Bespoke patterns, sizes and lengths can be manufactured on request.

LHT6 90 15

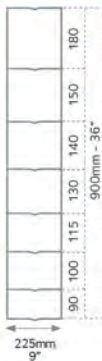


Characteristics

- Height: 900mm
- Vertical Spacing: 150mm
- Length: 100m
- Nominal Weight: 32kg
- Rolls/pallet: 20



LHT8 90 22



Characteristics

- Height: 900mm
- Vertical Spacing: 225mm
- Length: 100m
- Nominal Weight: 33kg
- Rolls/pallet: 20



Lamb safe product

Mesh

- › Top & bottom wires \varnothing 2.00mm
Min 1050 N/mm²
- › Horizontal wires \varnothing 2.00mm
Min 1050 N/mm²
- › Vertical wires \varnothing 2.00mm
Min 600 N/mm²

Features



SELF DRAINING
CRIMP



THERMAL
SHOCK PROOF

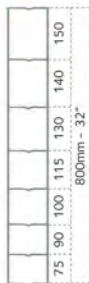


CENTRELESS
ROLL



EASY
PULL UP

LHT8 80 22

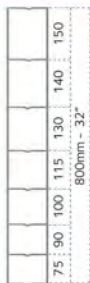


Characteristics

- › Height
800mm
- › Vertical Spacing
225mm
- › Length
100m
- › Nominal Weight
31kg
- › Rolls/pallet
20



LHT8 80 15



Characteristics

- › Height
800mm
- › Vertical Spacing
150mm
- › Length
100/300m
- › Nominal Weight
37/111kg
- › Rolls/pallet
20/5



Lamb safe product

Mild steel barbed wire

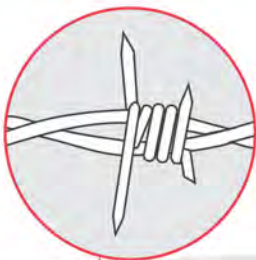


Overview

A traditional lowa pattern barbed wire with fixed position interlocking barbs. This product can be used on the top or bottom of stock fencing, as a 3 or 5 strand cattle fence, or used with security fencing.

Applications

- > Agriculture
- > Rail
- > Highways
- > Industrial
- > Security



Other lengths can be made on request.

Characteristics

- > Wire Diameter
2.5mm
- > Length
200m
- > Number of Barbs
4
- > Tensile Strength of line wire
Min 350 N/mm²
- > Space between Barbs
100mm
- > Nominal Weight
22kg
- > Number of rolls per pallet
48



High tensile barbed wire



Overview

A traditional barbed wire that uses high tensile wire for increased strength and durability.

Applications

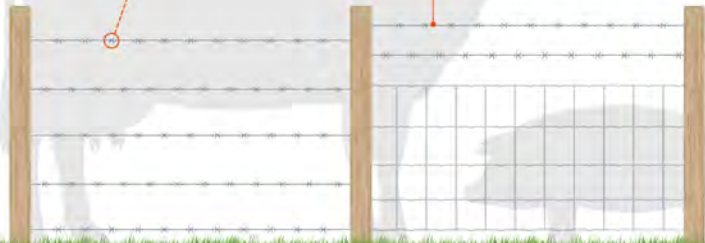
- › Agriculture
- › Rail
- › Highways
- › Industrial
- › Security



Other lengths can be made on request.

Characteristics

- › Wire Diameter
1.6mm
- › Length
200m
- › Number of Barbs
4
- › Tensile Strength of line wire
Min 950 N/mm²
- › Space between Barbs
100mm
- › Nominal Weight
10kg
- › Number of rolls per pallet
60



Barracuda heavy duty high tensile barbed wire

Overview

A high tensile barbed wire with fixed barbs. More twists and longer barbs for added strength and security.

Applications

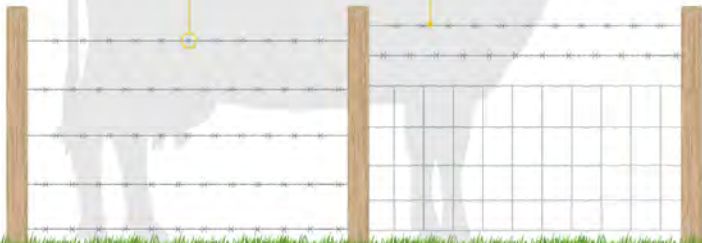
- › Agriculture
- › Rail
- › Highways
- › Industrial
- › Security



Other lengths can be made on request.

Characteristics

- › Wire Diameter
2.0mm
- › Length
200m
- › Number of Barbs
4
- › Tensile Strength of line wire
Min 1000 N/mm²
- › Space between Barbs
100mm
- › Nominal Weight
16kg
- › Number of rolls per pallet
48



Dragon with **OPTIMUM** technology

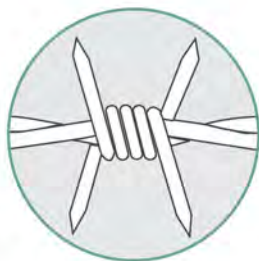
Heavy duty high tensile barbed wire

Overview

A heavy duty, high tensile barbed wire with triple coating of zinc, aluminium and magnesium, our green anti-corrosive barrier provides enhanced protection. Firmly fixed, longer than average barbs with easy tensioning.

Applications

- › Agriculture
- › Rail
- › Highways
- › Industrial
- › Security



Other lengths can be made on request.

Characteristics

- › Wire Diameter
2.0mm
- › Length
200m
- › Number of Barbs
4
- › Tensile Strength of line wire
Min 1000 N/mm²
- › Space between Barbs
100mm
- › Nominal Weight
16kg
- › Number of rolls per pallet
48



Coiled wire



Overview

Plain wire coils can be used to increase fence height, as straining wires for posts, or in electrical fencing applications. A wide choice of diameters are available.

Applications

> Agriculture

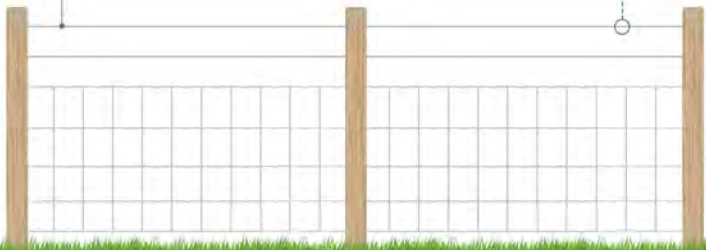


Characteristics

Type	Tensile Strength of line wire N/mm ²	Diameter mm	Weight kg	Approx length m
Mild steel	Min 650	4.00	25	250
Mild steel	Min 600	3.15	25	410
Mild steel	Min 600	2.50	25	650
Mild steel	Min 700	2.00	25	1020
High tensile	Min 1050	3.15	25	410
High tensile	Min 1050	2.50	25	650
High tensile	Min 1050	2.00	25	1020



Other lengths can be made on request.



Staples

Overview

Presser point staples manufactured from 4Life® wire to BS EN 10244-2 Class A. Lasts at least 4 times as long as zinc only heavily galvanised staples. Various sizes and packaging options available.

Applications

➤ Agriculture



Characteristics

Size	Approx no.	Tub size	Quantity per pallet
mm	per kg	kg	
15 x 1.60	2060	20	44
20 x 2.00	930	20/10	44/72
25 x 2.65	490	20/10	44/72
30 x 3.55	360	20/10/5	44/72/120
40 x 4.00	135	20/10/5	44/72/120
50 x 5.00	70	20	44
Barbed 40 x 4.0	135	20	44



Chainlink

Overview

Semi tight wound for the best flexibility in transportation and erection. Supplied with line wire attached to the roll or in bulk separately. Produced with knuckles or defensive barbs.

Applications

- › Rail
- › Highways
- › Industrial
- › Sports



Characteristics

Finish	Colour	Diameter mm	Mesh mm	Height mm	Length m
2Life®	—	2.5	50	900 - 4000	25/12.5
2Life®	—	3.0	50	900 - 4000	25/12.5
2Life®	—	3.5	50	900 - 4000	25/12.5
PVC	Black or Green	2.50/1.70	50	900 - 2000	25/12.5
PVC	Black or Green	3.15/2.24	50	900 - 4000	25/12.5
PVC	Black or Green	3.55/2.50	50	900 - 4000	12.5
PVC	Black or Green	4.00/3.00	50	900 - 4000	12.5
PVC	Black or Green	4.75/3.55	50	900 - 4000	12.5



2Life coating



Green or Black
PVC coating

Other diameters and heights available to order.

PVC available as green or black as standard

Dragon HT Chainlink

with **OPTIMUM** technology



Overview

High tensile, heavy duty chainlink for high security applications. Manufactured with a triple coating of zinc, aluminium and magnesium, our green anti-corrosion barrier gives enhanced protection.

Applications

- High security
- Rail
- Highways
- Industrial



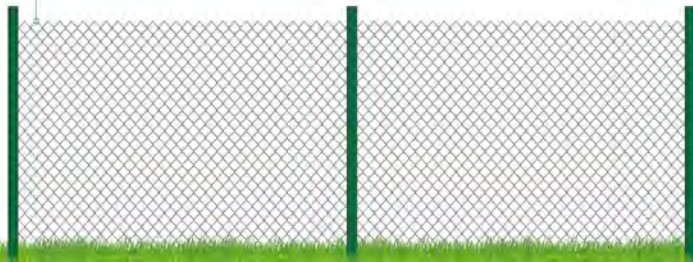
Characteristics

Finish	Diameter mm	Mesh mm	Height mm	Length m
Dragon OPTIMUM HT	3.0	50	1200	25/12.5
Dragon OPTIMUM HT	3.0	50	1800	25/12.5
Dragon OPTIMUM HT	3.0	50	2150	25/12.5
Dragon OPTIMUM HT	3.0	50	2400	12.5
Dragon OPTIMUM HT	3.0	50	2700	12.5
Dragon OPTIMUM HT	3.0	50	3050	12.5
Dragon OPTIMUM HT	3.0	40	1400	25/12.5
Dragon OPTIMUM HT	3.0	40	1800	25/12.5



40mm Railway specification

Other diameters and heights available to order.



Gripple®

Overview

A comprehensive range of wire joining products which reduce the time taken to install and maintain fencing. High performance ceramic roller enables exceptionally secure grip.

Applications

- › Agriculture
- › Rail
- › Highways



Characteristics

Size	Wire Size	Max Load		Pack Quantity
		mm	kg	
Small	1.40 - 2.20	300	660	300 (15 x 20 pack)
Medium	2.00 - 3.25	400	880	200 (10 x 20 pack)
Large	3.25 - 4.20	600	1320	120 (12 x 10 pack)
Barbed	2 x 2.50	150	330	200 (20 x 10 pack)
T Clip	2.00 - 3.25	N/A	N/A	200 (10 x 20 pack)

TORQ TENSIONING TOOL



The Gripple® Torq Tensioning Tool is a wire tensioner tool that regulates the load applied to it, delivering consistent results and maximising the life of your wire. Ideal for wire fence tensioning and wire trellising tensioning.

CONTRACTOR TOOL



A strong and robust wire tensioning tool built for contractors, producing low effort wire tensioning for wire fences and trellising applications.

GRIPPLE®

Recommended by

EstateWIRE

Contact your nearest stockist:

ArcelorMittal Sheffield Ltd
Vulcan Works
Birley Vale Close
Sheffield
S12 2DB

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Email: fencingsales@arcelormittal.com
www.arcelormittal.com/estatewire

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