

# THE NEXT GENERATION OF FENCING SYSTEMS

UK Manufacturers of Steel Wire Fencing  
and Related Products

**HAMPTON**<sup>®</sup>

[www.hamptonsteel.co.uk](http://www.hamptonsteel.co.uk)









Hampton Steel Ltd is one of the UK’s leading manufacturers of steel wire fencing and related products. By working closely with their customers Hampton’s always strive to fulfill on their mission statement of **‘The right thing, the right place, at the right time’**.

And now, Hampton introduce their premium green painted range of fencing products **Rylock® Green** and **Rylock® One**, superior fencing designed to provide the ultimate in performance and enhanced durability.

**Sentinel®** is Hampton’s quality galvanised product range including hinge joint fencing, barbed wire, line wires and staples. For increased strength and versatility, **Hampton NET™** features a animal and people friendly low profile fixed knot suitable for a variety of applications and sectors.

Combined with their recently launched **Versalok®** metal post and clip system and metal strainer systems , Hampton offer the complete metal fencing system for professionals.

Often exceeding set standards, all of Hampton’s fences are, manufactured to the European Standard EN 10223. Unless otherwise agreed, all wires are produced to BS 4102 and galvanised to EN 10244-2 Class A.

**Hampton Steel manufactures wire fencing and related products for:**

- Agriculture
- Horse and Foal
- Zoos and Animal Parks
- Forestry
- Sport and Leisure
- Transport and Security



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## Strong, Versatile, User Specifiable

One of the core features that sets Hampton NET™ fencing apart is its versatility. Mesh sizes can be as varied as the application or sector demands and hinged lower or upper sections are an easy addition to the configuration. Stay wire spacings can be set at between 2" and 48" and line wires can be spaced in 1" increments 2" and above according to your requirements.

Hampton NET™ is manufactured to BS EN 10223-5 and unless otherwise requested, all wires used are produced to BS4102 and galvanised to BS EN 10244-2 Class A.



### A choice of grades

<b>HNHT</b>	Full high tensile where the strongest fence is demanded
<b>HNLHT</b>	Lighter high tensile ideal for less demanding applications where additional fence strength is still required

### Hampton NET™ Features

- **Strength** – knotted joint grips vertical and horizontal wires in position
- **Ease of erection & maintenance** – rigid joint design makes installation easier and quicker, requiring fewer posts
- **Faster stripping ends** – super fast stay wire stripping in just one snip per joint
- **Animal friendly** – smooth joint reduces the risk of injury to animals and people
- **Extended ends** – to make the job of the contractor even easier
- **Cost and labour efficient** – larger 500 metre rolls available
- **Hinged Line** – hinged lower or upper section designed to be angled out to help exclude burrowing or scaling

## Wire Gauges and Tensile Strengths by Fence Grade

Grade	Line Wires		Stay Wires		Knots	
	Nominal Wire Dia. (mm)	Minimum Tensile Strength (N/mm <sup>2</sup> )	Nominal Wire Dia. (mm)	Minimum Tensile Strength (N/mm <sup>2</sup> )	Nominal Wire Dia. (mm)	Minimum Tensile Strength (N/mm <sup>2</sup> )
HNHT	2.50	1235	2.50	695	2.50	415
HNLHT	2.00	1100	2.00	695	2.00	415



“ I purchased from Hampton Steel because they could provide a bespoke fencing option with Hampton NET™ Fencing. ”



## Quick Reference Guide

Our most popular fencing patterns for Hampton NET™ are shown below, many more styles can be manufactured. Minimum order quantities may apply.

Hampton NET™ Fencing is Guaranteed for 10 Years.

Item	No. line wires	Roll Height (cm)	Distance between Stays (cm)	Typical Roll Length (metres)	Max. Roll Length (metres)	Typical Use
6/51/5A	6	51	5	50	200	Otter
8/80/15	8	80	15	100	500	Stock/Sport
8/80/22.5	8	80	22.5	100	500	Stock/Lamb
8/80/30	8	80	30	100	500	Stock
8/90/22.5	8	90	22.5	100	500	Stock
8/90/30	8	90	30	100	500	Stock
8/100/15	8	100	15	100	500	Stock/Forest
8/100/30	8	100	30	100	500	Stock/Forest
11/122/15	11	122	15	100	500	Transport
12/107/7.5	12	107	7.5	50	200	Horse
13/122/5	13	122	5	50	200	Horse/Foals
13/122/7.5	13	122	7.5	100	200	Horse
13/190/15	13	190	15	100	500	Deer
13/190/22.5	13	190	22.5	100	500	Deer
13/190/30	13	190	30	100	500	Deer
15/158/7.5	15	158	7.5	50	200	Horse/Badger
15/160/7.5	15	160	7.5	50	200	Poultry
18/208/15	18	208	15	100	500	Deer
19/183/5	19	183	5	50	200	Otter/Sport
22/228/5	22	228	5	50/100	100	Otter



If the configuration you require is not listed please contact our experienced sales team who will be happy to advise.



Manufactured to BS EN 10223-5. Wire produced to BS 4102. Fully galvanised to BS EN 10244-2 Class A.

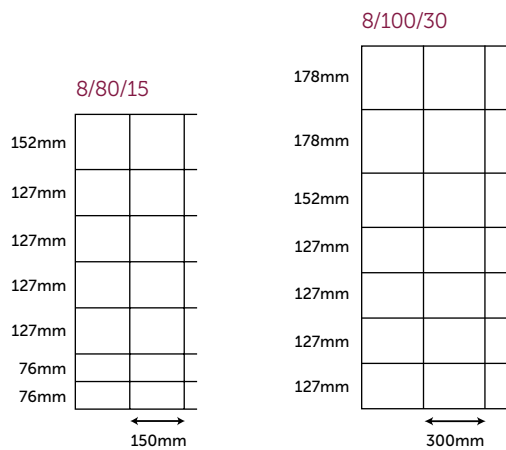




# Stock Fence

All our fences are manufactured to BS EN 10223-5 and unless otherwise requested, all wires used are manufactured to BS4102 and galvanised to BS EN 10244-2 Class A.

**Hampton NET™ fencing is guaranteed for 10 years. Terms and conditions apply. See Hampton’s Metal Strainers and Versalok® intermediate steel post and clips for the complete metal fencing system.**



Pattern	No. Line Wires	Roll Height (cm)	Distance Between Stay Wires (cm)	Standard Roll Length (metres)	Maximum Roll Length (metres)
8/80/15	8	80	15	100	500
8/80/22.5	8	80	22.5	100	500
8/80/30	8	80	30	100	500
8/90/22.5	8	90	22.5	100	500
8/90/30	8	90	30	100	500
8/100/15	8	100	15	100	500
8/100/30	8	100	30	100	500

Our most popular fencing patterns for stock fencing are listed above; many more styles can be manufactured. Minimum order quantities may apply. Please contact the Hampton sales team to discuss your requirements.





*Animal friendly  
smooth joint reduces  
the risk of injury to  
horses and people*

## Horses and Foals

“ Hampton NET™ Fencing has proved a real winner in terms of its greatly improved strength, low profile horse friendly joints and overall performance. ”

Sir A.P. McCoy OBE - Championship Jockey

Hampton NET™ Fencing is Guaranteed for 10 Years terms and conditions apply.

Hampton supports Tia Rescue, home to over 100 greyhounds, shire horses and donkeys. To enquire about adopting an animal or to donate go to [www.tia-rescue.org](http://www.tia-rescue.org)

## Horse Fencing

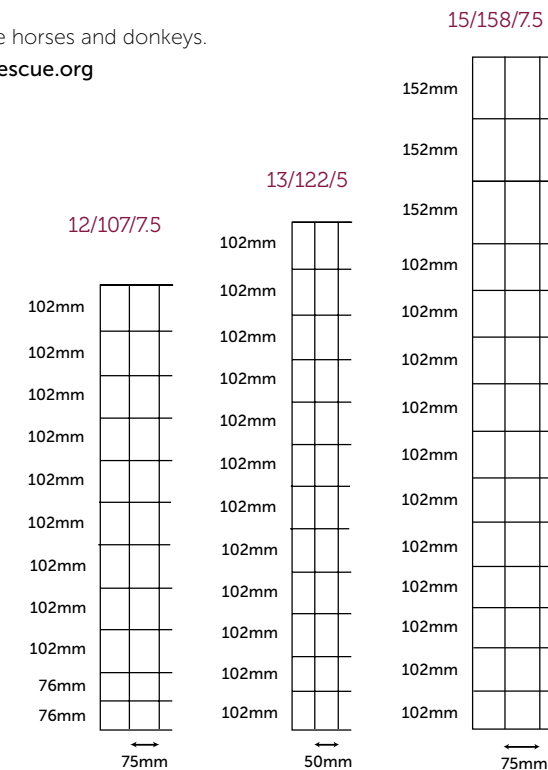
Pattern	No. Line Wires	Roll Height (cm)	Distance Between Stay Wires (cm)	Standard Roll Length (metres)	Maximum Roll Length (metres)
12/107/7.5	12	107	7.5	50	200
13/122/5	13	122	5	50	200
13/122/7.5	13	122	7.5	50	200
15/158/7.5	15	158	7.5	50	200

## Foal Fencing

Pattern	No. Line Wires	Roll Height (cm)	Distance Between Stay Wires (cm)	Standard Roll Length (metres)	Maximum Roll Length (metres)
13/122/5	13	122	5	50	200

Our most popular fencing patterns for stock fencing are listed above; many more styles can be manufactured. Minimum order quantities may apply. Please contact the Hampton sales team to discuss your requirements.

Manufactured to BS EN 10223-5. Wire produced to BS 4102. Fully galvanised to BS EN 10244-2 Class A.





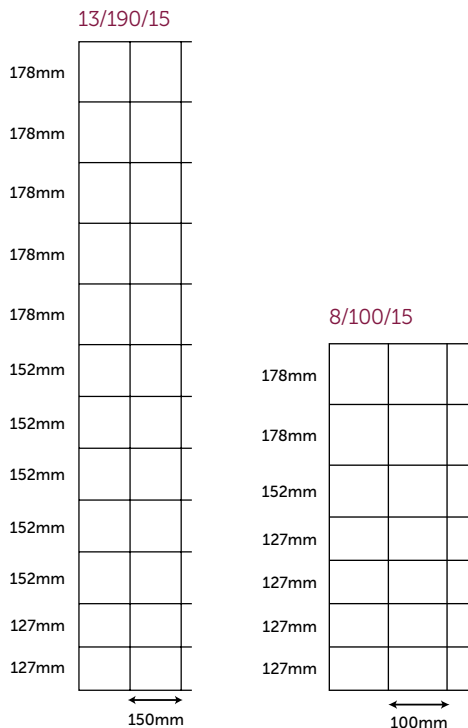
# Fencing for Deer, Elk, Trees and Pheasants



Hampton NET™ Deer and Elk Fencing up to 2.6 metres high available.



Hampton NET™ Fencing for Deer, Elk, Trees and Pheasants



“ I can say that Hampton Net™ fencing has proven itself robust and well able to withstand pressure from deer. ”

Dr. John Fletcher BVMS, Hon FRCVS

Pattern	No. Line Wires	Roll Height (cm)	Distance Between Stay Wires (cm)	Standard Roll Length (metres)	Maximum Roll Length (metres)
8/100/15	8	100	15	100	500
8/100/30	8	100	30	100	500
13/190/15	13	190	15	100	500
13/190/22.5	13	190	22.5	100	500
13/190/30	13	190	30	100	500
18/208/15	18	208	15	100	500
19/183/5	19	183	5	50	200

Our most popular fencing patterns for trees, dykes and pheasants are listed above; many more styles can be manufactured. Minimum order quantities may apply. Please contact the Hampton sales team to discuss your requirements.

Manufactured to BS EN 10223-5. Wire produced to BS 4102. Fully galvanised to BS EN 10244-2 Class A.





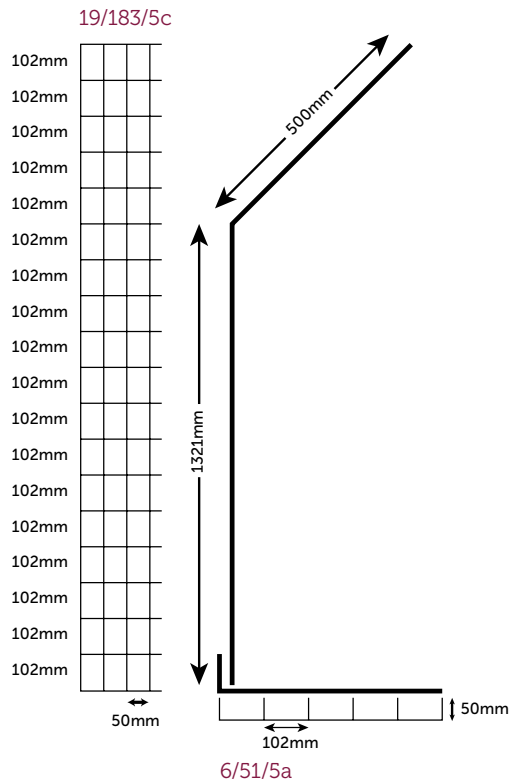
# Badger and Otter Fencing

Optional hinged lower or upper section designed to be angled out to help exclude burrowing or scaling.



“ The hinged upper section has been really beneficial. If an otter manages to scale the vertical mesh, which is difficult due to the height of the fence and size of the mesh, then this top section helps deter even the most intrepid of them. ”

Mr Allan Walker of Westlands Angling, Singlestone in Hull



## Otter Fencing

Pattern	No. Line Wires	Roll Height (cm)	Distance Between Stay Wires (cm)	Standard Roll Length (metres)	Maximum Roll Length (metres)
6/51/5a	6	51	5	50	200
19/183/5	19	183	5	50	200
22/228/5	22	228	5	50/100	100

## Badger Fencing

Pattern	No. Line Wires	Roll Height (cm)	Distance Between Stay Wires (cm)	Standard Roll Length (metres)	Maximum Roll Length (metres)
15/158/7.5	15	158	7.5	50	200

Our most popular fencing patterns for badger and otter fencing are listed above; many more styles can be manufactured. Minimum order quantities may apply. Please contact the Hampton sales team to discuss your requirements.

Manufactured to BS EN 10223-5. Wire produced to BS 4102. Fully galvanised to BS EN 10244-2 Class A.





## Fencing for Zoos and Animal Parks



*Hampton NET™ is tough enough to withstand impact and flexible enough to guard against injury.*



500m ROLLS AVAILABLE

Pattern	No. Line Wires	Roll Height (cm)	Distance Between Stay Wires (cm)	Standard Roll Length (metres)	Maximum Roll Length (metres)
6/51/5A	6	51	5	50	200
8/80/22.5	8	80	22.5	100	500
12/155/7.5	12	155	7.5	100	200
13/122/5	13	122	5	50	200
13/190/15	13	190	15	100	500
15/158/7.5	15	158	7.5	50	200
19/183/5C	19	183	5	50	200

*“ We chose Hampton NET™ Fencing for the bear enclosure over the traditionally used welded mesh following discussions with the Highland Wildlife Park. We wanted a more natural barrier but with the same security of strength; we more than achieved this with Hampton NET™ Fencing. ”*

Lynn McCuchie, Head Zookeeper,  
Five Sisters Zoo

Our most popular fencing patterns for zoos and animal parks are listed above; many more styles can be manufactured. Minimum order quantities may apply. Please contact the Hampton sales team to discuss your requirements.

Manufactured to BS EN 10223-5. Wire produced to BS 4102. Fully galvanised to BS EN 10244-2 Class A.





# Fencing for Transport and Security

## Hampton NET™ Features

- **More Secure** – Hampton NET™ Fencing requires every line wire to be cut to gain access
- **Climb resistant mesh sizes** – smaller apertures to deter climbing and inhibit foot holds
- **Animal and person friendly** – smooth joint reduces the risk of injury to animals and people
- **Eco-friendly** – Sustainable. 100% recyclable

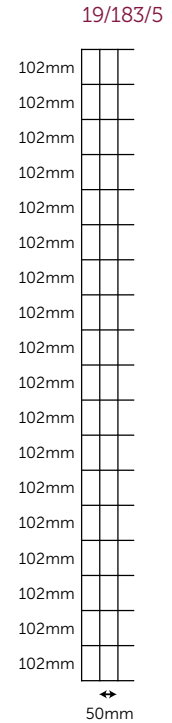


Pattern	No. Line Wires	Roll Height (cm)	Distance Between Stay Wires (cm)	Standard Roll Length (metres)	Maximum Roll Length (metres)
19/183/5	19	183	5	50	200
11/122/15	11	122	15	100	500

Our most popular fencing patterns for transport and security are listed above; many more styles can be manufactured. Minimum order quantities may apply. Please contact the Hampton sales team to discuss your requirements.

**500m ROLLS AVAILABLE**

Manufactured to BS EN 10223-5. Wire produced to BS 4102. Fully galvanised to BS EN 10244-2 Class A.



# Rylock® Green

# Rylock® One

## What is Rylock® Green?

Instantly recognisable with its rust resistant green coating in addition to heavy galvanising, Rylock® Green is a premium range of products designed to provide ultimate performance, quality and enhanced durability.

## What is Rylock® One?

Rylock® One builds on the high quality of our Sentinel®, galvanised, hinge joint fencing by applying our rust resistant green coating to the bottom line wire and bottom row of stay wires.

## The Established Farmers' Green

Rylock® Green and Rylock® One products are manufactured to exacting specifications, all factory procedures conform to the quality standard ISO 9001 and the environmental standard ISO 14001.

## Coatings

Longevity is the critical factor for truly economical fencing. The life of products is directly related to the diameter of wire used, the weight of galvanising and protective coating on the product. ALL Rylock® Green and Rylock® One products meet the relevant BS EN standards as a minimum.





# Rylock® Green Rylock® One

## Hinge Joint Fencing



All our fences are manufactured to BS EN 10223-5 and unless otherwise requested, all wires used are manufactured to BS4102 and galvanised to BS EN 10244-2 Class A.

## Wire Gauges and Tensile Strengths by Fence Grade

Grade	Top & Bottom Line Wires		Intermediate Line Wires		Stay Wires	
	Nominal Wire Dia. (mm)	Minimum Tensile Strength (N/mm <sup>2</sup> )	Nominal Wire Dia. (mm)	Minimum Tensile Strength (N/mm <sup>2</sup> )	Nominal Wire Dia. (mm)	Minimum Tensile Strength (N/mm <sup>2</sup> )
L	2.50	695	1.90	695	1.90	695
C	3.00	695	2.50	695	2.50	695
HT	2.50	1235	2.50	1235	2.50	695

### A choice of grades

L	Lighter grade fence for less demanding or temporary jobs
C	Medium grade fence very popular for standard applications
HT	Full high tensile where the strongest fencing is required

### Features

- **Cost effective** – traditional, durable fencing solution
- **Labour efficient** – larger 500 metre rolls available
- **Flexibility** – hinge design allows fence to flex under pressure but still retain its form
- **Choice** – wide range of industry recognised patterns can be manufactured quickly to suit most applications
- **Eco friendly** – 100% recyclable

# Rylock® Green Rylock® One

## Hinge Joint Fencing



**Rylock® Green**

VULCAN® HIGH TENSILE HINGE JOINT FENCING

**Rylock® One**

MILD STEEL HINGE JOINT FENCING

### Rylock® Green

Our most popular fencing patterns for Rylock® Green and Rylock® One are shown below; many more styles can be manufactured. Minimum order quantities may apply. Please contact the Hampton sales team to discuss your requirements.

Pattern	No. Line Wires	Roll Height (cm)	Distance Between Stay Wires (cm)	Standard Roll Length (metres)	Maximum Roll Length (metres)
L5/60/15	5	60	15	50	100
C8/80/15	8	80	15	50	500
HT8/80/15	8	80	15	100	500
HT8/80/22	8	80	22	100	500

Manufactured to BS EN 10223-5. Wire produced to BS 4102. Fully galvanised to BS EN 10244-2 Class A.

### Rylock® One

Pattern	No. Line Wires	Roll Height (cm)	Distance Between Stay Wires (cm)	Standard Roll Length (metres)	Maximum Roll Length (metres)
C8/80/15	8	80	15	50	500
HT8/80/15	8	80	15	100	500

Manufactured to BS EN 10223-5. Wire produced to BS 4102. Fully galvanised to BS EN 10244-2 Class A.





# Rylock® Green Rylock® One

## Barbed Wire, Line Wire and Staples

### Rylock® Green Barbed Wire



Tensile	Line Wire (mm)	Barbing Wire (mm)	Twist	Roll Length (metres)
Mild Steel	2.50	2.00	Conventional	200
High Tensile	2.00	1.90	Reverse	200

Manufactured to BS EN 10223-1. Wire produced to BS 4102. Fully galvanised to BS EN 10244-2 Class A.

### Line Wire

Galvanised Class A Soft: 350-550 N/mm <sup>2</sup>	2.5mm	25kg
High Tensile: 1050 N/ mm <sup>2</sup> (min)	2.5mm	25kg

Wire produced to BS 4102. Fully galvanised to BS EN 10244-2 Class A.

### Staples

40mm x 4.00mm	5kg
	10kg
	20kg



### Rylock® One Barbed Wire

Galvanised lines and extra rust resistant green barbs.

Tensile	Line Wire (mm)	Barbing Wire (mm)	Twist	Roll Length (metres)
Mild Steel	2.50	2.00	Conventional	200
High Tensile	2.00	1.90	Reverse	200

Manufactured to BS EN 10223-1. Wire produced to BS 4102. Fully galvanised to BS EN 10244-2 Class A.



# Sentinel<sup>®</sup>

## Hinge Joint Fencing

All our fences are manufactured to BS EN 10223 and unless otherwise requested, all wires used are manufactured to BS4102 and galvanised to BS EN 10244-2 Class A.

**All Hampton's Sentinel<sup>®</sup> fencing is guaranteed for 10 years, terms and conditions apply.**

Furthermore we recognise that our customers are professionals who understand their own requirements and who need to buy with confidence and ease.



### A choice of grades

<b>L</b>	Lighter grade fence for less demanding or temporary jobs
<b>C</b>	Medium grade fence very popular for standard applications
<b>B</b>	Heavy duty grade
<b>LHT</b>	Lighter high tensile for applications where additional fence strength is required
<b>HT</b>	Full high tensile where the strongest fence is required

### Features

- **Cost effective** – traditional, durable fencing solution
- **Labour efficient** – larger 500 metre rolls available
- **Flexibility** – hinge design allows fence to flex under pressure but still retain its form
- **Choice** – wide range of industry recognised patterns can be manufactured quickly to suit most applications
- **Eco friendly** – 100% recyclable

## Wire Gauges and Tensile Strengths by Fence Grade

Grade	Top & Bottom Line Wires		Intermediate Line Wires		Stay Wires	
	Nominal Wire Dia. (mm)	Minimum Tensile Strength (N/mm <sup>2</sup> )	Nominal Wire Dia. (mm)	Minimum Tensile Strength (N/mm <sup>2</sup> )	Nominal Wire Dia. (mm)	Minimum Tensile Strength (N/mm <sup>2</sup> )
L	2.50	695	1.90	695	1.90	695
C	3.00	695	2.50	695	2.50	695
B	4.00	695	3.00	695	3.00	415
LHT	2.00	1100	2.00	1100	2.00	695
HT	2.50	1235	2.50	1235	2.50	695

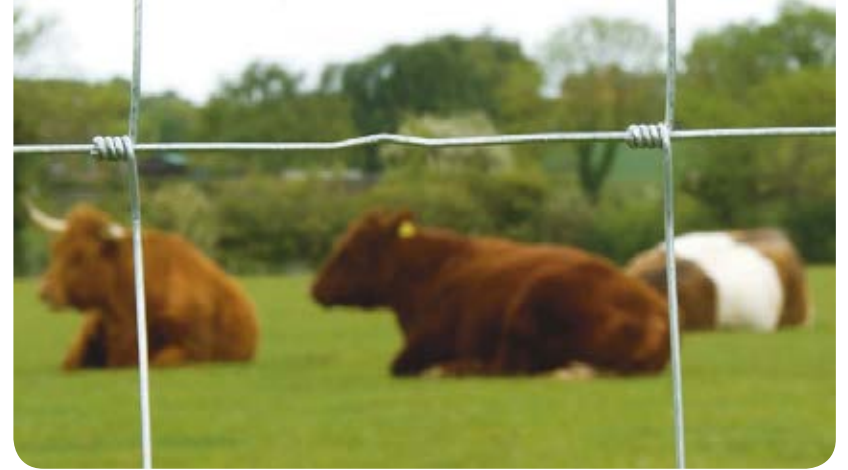
Do not forget the wide range of customer specifiable fence lengths at your disposal, with many patterns available in jumbo, **500m length rolls**.





# Sentinel®

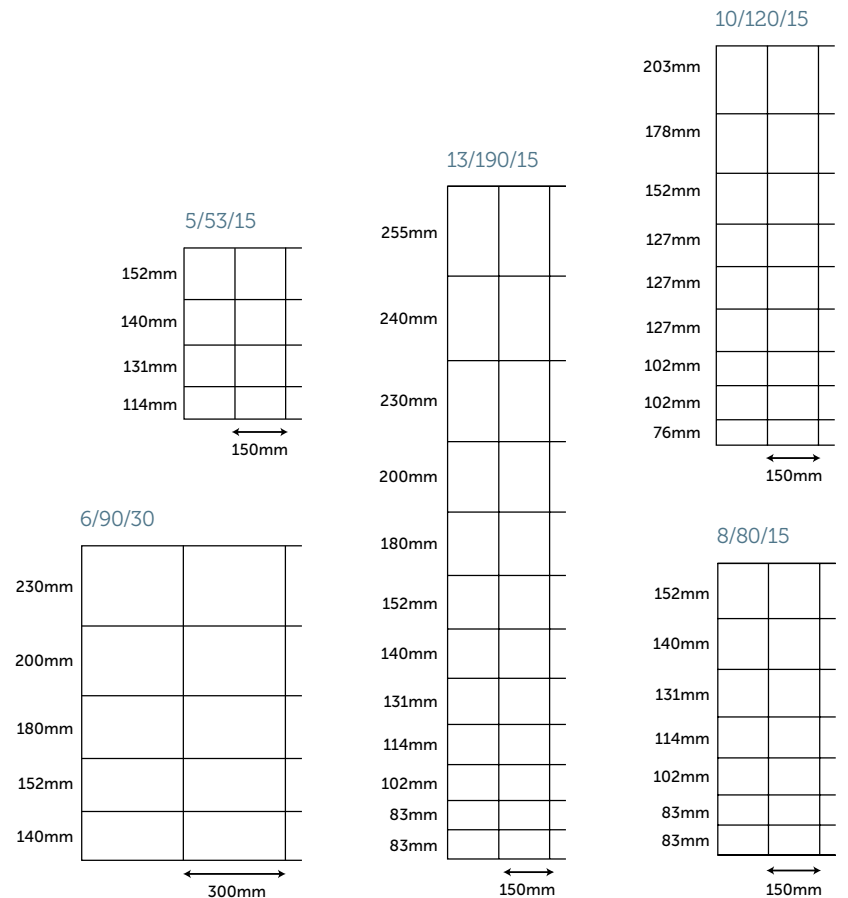
## Galvanised Hinge Joint Fencing



Our most popular fencing patterns are shown, many more styles can be manufactured. Minimum order quantities may apply.

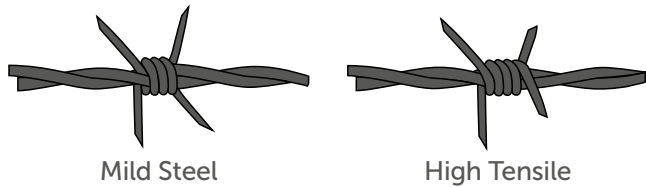
Item	No. line wires	Roll Height (cm)	Distance between Stays (cm)	Typical Grades					Typical Roll Length (metres)	Max. Roll Length (metres)	Typical Use
				B	C	HT	L	LHT			
5/53/15	5	53	15			✓			100	500	Dyke Topper
5/60/15	5	60	15				✓		50	100	Hedge
6/90/30	6	90	30		✓				50	100	Stock
8/80/15	8	80	15	✓	✓	✓	✓	✓	50/100	500	Stock
8/80/22	8	80	22			✓			100	500	Stock/Lamb
8/80/30	8	80	30			✓			100	500	Stock
8/90/15	8	90	15				✓		50/100	100	Stock
10/120/15	10	120	15				✓		50	100	Universal
13/122/15	13	122	15				✓		50	500	Universal
13/190/15	13	190	15			✓		✓	50	100	Deer

Manufactured to BS EN 10223-5. Wire produced to BS 4102. Fully galvanised to BS EN 10244-2 Class A.





## Barbed Wire



Tensile	Line Wire (mm)	Barbing Wire (mm)	Twist	Typical Roll Length (metres)
Mild Steel	2.50	2.00	Conventional	200
High Tensile	1.60	1.45	Reverse	200 to 2000
High Tensile	2.00	1.90	Reverse	200 to 2000

Barbed wire manufactured to BS EN 10223-1. Galvanised to BS EN 10244-2 Class A.

## Staples



Hampton's staples are available in plain or barbed format.

Specification (mm)	20/25kg	10kg	5kg	1kg	0.5kg
25 x 2.65	✓	✓	✓	✓	✓
30 x 3.55	✓	✓	✓	✓	✓
40 x 4.00	✓	✓	✓	✓	✓
50 x 5.00	✓	✓	✓	✓	✓



## Galvanised Wire

- Wire produced to BS 4102
- Galvanised to BS EN 10244-2
- Available in a choice of specifications
- Easy to handle
- Choice of coil weights

# Sentinel<sup>®</sup> Line Wires

Suitable for a variety of applications, Hampton's coiled wire is available in a wide choice of specifications, grades and finishes.

	Typical Coil Weights (kg)		
	25	10	5
<b>Galvanised Class A</b>			
Soft: 350-550 N/mm <sup>2</sup>			
1.60 mm	✓	✓	✓
1.90 mm	✓	✓	✓
2.00 mm	✓	✓	✓
2.50 mm	✓	✓	✓
3.00 mm	✓	✓	✓
3.15 mm	✓	✓	✓
3.55 mm	✓	✓	✓
4.00 mm	✓	✓	✓
<b>Hard: 695-850 N/mm<sup>2</sup></b>			
2.00 mm	✓	✓	✓
2.50 mm	✓	✓	✓
3.00 mm	✓	✓	✓
3.15 mm	✓	✓	✓
4.00 mm	✓	✓	✓
<b>High Tensile: 1050 N/mm<sup>2</sup> (min)</b>			
1.60 mm	✓	✓	✓
2.00 mm	✓	✓	✓
2.50 mm	✓	✓	✓
3.15 mm	✓	✓	✓





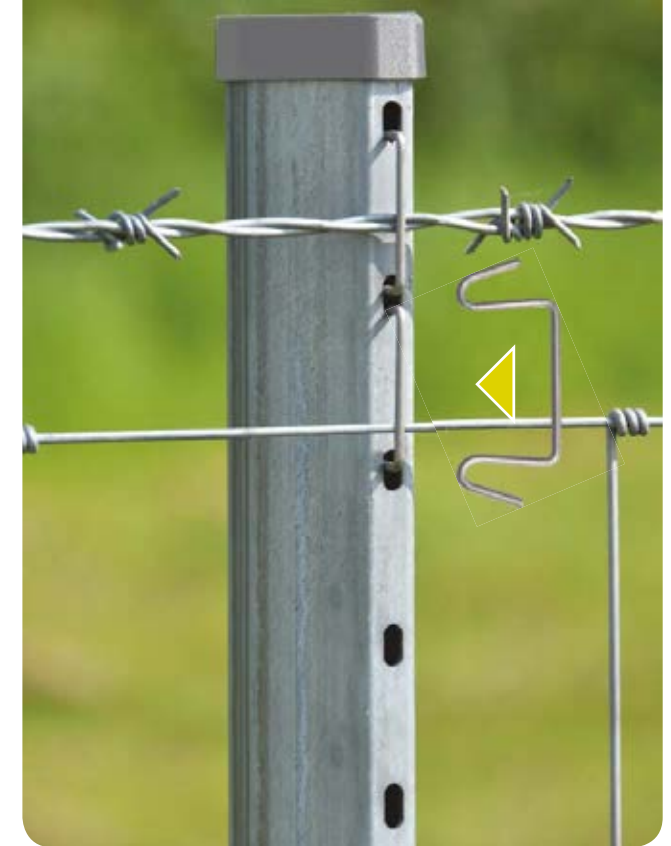
PATENT GB2541960

## Intermediate Metal Post & Clip System

“The Versalok® posts are the best posts I’ve ever used; I’ve used wooden ones for years. I’ll certainly not be using wooden ones again!”

Shamus McAlees of Rosepark Farm,  
Ballymoney [www.roseparkfarm.co.uk](http://www.roseparkfarm.co.uk)

Versalok® Posts are guaranteed for 30 years.  
Terms and conditions apply.



- Manufactured with a zinc, magnesium, aluminium alloy coating
- Excellent versatile long life alternative to timber posts
- Easy to install
- Versalok® is suitable for the widest range of fencing patterns
- Versalok® stainless steel clips can be inserted anywhere along the posts
- Two Versalok® clips can be inserted in one hole
- Versalok® posts are designed to spread when driven into the ground to help prevent lifting
- Produced in standard lengths: 1.8m, 2.2m & 2.9m other lengths are available
- Combined with Hampton’s Metal Strainer Systems provides a fully integrated metal post system

*Versalok® posts are designed to spread open as they are inserted into most ground conditions, countering unwanted lifting or sinking.*







## Accessories



Ring Clip



Versalok® Clip



Post Cap



Insulator



Metal Crank Bracket



Post Cap Protector





PATENT GB2537761

# Hampton's Metal Box and Angle Strainer Systems



## Key features

- Superior strength and durability**  
will last for over 30 years, in normal conditions
- Faster to erect**  
posts drive easily into the ground
- Fully integrated metal post system**
- Easy assembly**  
Simple nuts and bolts
- Versatile**  
suitable for fences up to 2.6 metres high
- Easy direction changes**
- Flexible**  
can be moved should the need arise
- Posts suitable for various fence heights**

Hampton's UK manufactured metal strainer systems are an excellent long-life alternative to traditional timber strainer assemblies.

Their light weight, yet incredibly strong, heavily galvanised tubular construction allows strainers to be erected easily, often without the need for pre-augered holes.

Hand held post drivers can be used, a real benefit when the terrain prevents vehicular access.

Supplied in both box and angle strut options, Hampton straining systems are easy to assemble.

**No chain saws required.**

Truly versatile, the metal strainer system posts are offered in various lengths suitable for fence heights up to 2.6 metres high.

The ingenious stainless steel post/strut connector allows for multiple struts to be attached to any Hampton strainer post permitting ANY change in direction of the fence.

Conveniently located bolts prevent fences from lifting under tension on undulating terrain.

Combined with Hampton's intermediate metal post system, Versalok®, customers can be assured of a fully integrated metal post system that delivers on quality, versatility, strength and durability.

Magna tube manufactured to EN10305-2, E370+CR2 S4.



“The 3” metal strainer posts stood fast and provided excellent stability for the angle struts. I would definitely recommend Hampton’s strainer systems.”

Chris Alty, Fencing Contractor



Hampton Metal Strainer Systems



# HAMPTON STRAINER

SYSTEM

PATENT GB2537761

## Box Strainer System

### Box End Strainer

3" Strainer post	x 2
Wire bracing rope and Gripple	x 1
2" Strut	x 1
Post/Strut connector	x 2
Nuts and bolts	x 11
3" Post cap	x 2

### Box Intermediate Strainer

3" Strainer post	x 3
Wire bracing rope and Gripple	x 2
2" Strut	x 2
Post/Strut connector	x 4
Nuts and bolts	x 17
3" Post cap	x 3

## Angle Strainer System

### Angle End Strainer

3" Strainer post	x 1
2" Strut	x 1
Anti-lift/twist plate	x 2
3" Strut anchoring post	x 1
Post/Strut connector	x 2
Nuts and bolts	x 9
3" Post cap	x 2

### Angle Intermediate Strainer

3" Strainer post	x 1
2" Strut	x 2
Anti-lift/twist plate	x 2
3" Strut anchoring post	x 2
Post/Strut connector	x 4
Nuts and bolts	x 10
3" Post cap	x 3

**Note:** Post End Protector is a recommended optional extra.



Magna tube manufactured to EN10305-2, E370+CR2 S4.



## Accessories

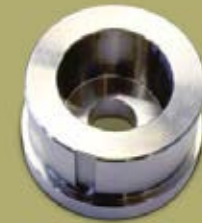
Hampton strainer assembly kits include all necessary components. Should your requirements not be standard (e.g. configuration needs) all items can be purchased individually.



3" Post Cap



Nut & Bolt



Post End Protector

Recommended  
Optional Extra



3" Strut Anchoring Post



Post/Strut Connector



Wire Bracing Rope and Gripper



Anti Lift/  
Twist Plate



2" Strut



3" Strainer Post

## Chain Link Fencing PVC Coated



- Easy to roll out and erect
- Confidence and assurance that you have purchased one of the best chain link systems available
- Available with knuckled or barbed ends
- Supplied with line wires as standard
- Manufactured to BS EN 10223-6
- Wire core produced to BS 4102
- Wire galvanised to BS EN 10244-2 Class D as standard
- Green or black plastic coatings as standard
- 50mm mesh as standard
- Other mesh sizes available
- Available in low (under 600N/mm<sup>2</sup>) or high (over 600N/mm<sup>2</sup>) tensile formats

Product (mm)	2.50 / 1.70	3.15 / 2.24	3.55 / 2.50	4.00 / 3.00	4.75 / 3.55
Finished Diameter (mm)	2.50	3.15	3.55	4.00	4.75
Core Wire (mm)	1.70	2.24	2.50	3.00	3.55
Typical Heights (mm)	Standard Roll Lengths (metres)				
900	25	12.5 / 25	12.5 / 25	12.5	12.5
1200	25	12.5 / 25	12.5 / 25	12.5	12.5
1400	25	12.5 / 25	12.5 / 25	12.5	12.5
1800	25	12.5 / 25	12.5 / 25	12.5	12.5
2000		12.5	12.5	12.5	12.5
2100		12.5	12.5	12.5	12.5
2150		12.5	12.5	12.5	12.5
2400		12.5	12.5	12.5	12.5
2750		12.5	12.5	12.5	12.5
3000		12.5	12.5	12.5	12.5
3050		12.5	12.5	12.5	12.5
3600		12.5	12.5	12.5	12.5





## Galvanised Chain Link Fencing

- Easy to roll out and erect
- Confidence and assurance that you have purchased one of the best chain link systems available
- Available with knuckled or barbed ends
- Supplied with line wires as standard
- Manufactured to BS EN 10223-6
- Wire produced to BS 4102
- Wire galvanised to BS EN10244-2 Class A
- 50mm mesh as standard
- Other mesh sizes available
- Available in low (under 600N/mm<sup>2</sup>) or high (over 600N/mm<sup>2</sup>) tensile formats and now 1050N/mm<sup>2</sup>(min)

Wire Diameters (mm)	2.50	3.00	3.55	3.15
Tensile Strength	Low/High	Low/High	Low/High	1050 N/mm <sup>2</sup> (min.)
Typical Heights (mm)	Standard Roll Lengths (metres)			
900	25	25	12.5	25
1050	25	25	12.5	25
1200	25	25	12.5	25
1400	25	12.5 / 25	12.5	12.5
1500	25	12.5 / 25	12.5	12.5
1800	25	12.5 / 25	12.5	12.5
2000	12.5	12.5	12.5	12.5
2100	12.5	12.5	12.5	12.5
2150	12.5	12.5	12.5	12.5
2400	12.5	12.5	12.5	12.5
2750	12.5	12.5	12.5	12.5
3000	12.5	12.5	12.5	12.5
3050	12.5	12.5	12.5	12.5
3600	12.5	12.5	12.5	12.5



## Coiled Wire

Suitable for a variety of applications, Hampton's coiled wire is available in a wide choice of specifications, grades and finishes.

## Galvanised Wire

- Wire produced to BS 4102
- Galvanised to BS EN 10244-2
- Available in a choice of specifications
- Easy to handle
- Choice of coil weights

## Plastic Coated Wire

- Core wire manufactured to BS 4102
- Galvanised to BS EN 10244-2 Class D as standard
- Green or Black plastic coated as standard

	Typical Coil Weights (kg)					Typical Coil Lengths (metres)					
	25	10	5	1	0.5	104	78	65	52	39	26
<b>Galvanised Class A Soft: 350-550 N/mm<sup>2</sup></b>											
1.60 mm	✓	✓	✓	✓	✓						
1.90 mm	✓	✓	✓	✓	✓						
2.00 mm	✓	✓	✓	✓			✓		✓		
2.50 mm	✓	✓	✓				✓	✓	✓	✓	✓
3.00 mm	✓	✓	✓				✓		✓		
3.15 mm	✓	✓	✓				✓	✓	✓	✓	✓
3.55 mm	✓	✓	✓				✓	✓	✓	✓	✓
4.00 mm	✓	✓	✓								
<b>Galvanised Class D Soft: 350-550 N/mm<sup>2</sup></b>											
0.90 mm	✓	✓	✓	✓	✓						
1.00 mm	✓	✓	✓	✓	✓						
1.25 mm	✓	✓	✓	✓	✓						
1.70 mm	✓	✓	✓	✓	✓						
2.00 mm	✓	✓	✓	✓	✓						
<b>Plastic Coated: 350-550 N/mm<sup>2</sup></b>											
2.00 mm/1.40 mm	✓	✓	✓	✓	✓						✓
3.15 mm/2.24mm	✓	✓	✓			✓	✓		✓		✓
3.55 mm/2.50 mm	✓	✓	✓				✓	✓	✓	✓	✓
4.00 mm/3.00mm	✓	✓	✓			✓	✓	✓	✓	✓	✓
4.75 mm/3.55 mm	✓	✓	✓				✓	✓	✓	✓	✓







# Hexagonal Wire Netting

Fully Galvanised After Manufacture to BS EN 10223-2: 2012 tables 2 and 4

Description	Height (mm)	Mesh (mm)	Wire (mm)
900/19/22g	900	19	0.7
1200/19/22g	1200	19	0.7
1200/19/20g	1200	19	0.9
1200/19/19g	1200	19	1.0
600/31/19g	600	31	1.0
900/31/19g	900	31	1.0
1050/31/19g	1050	31	1.0
1050/31/18g	1050	31	1.2
1200/31/19g	1200	31	1.0
1200/31/18g	1200	31	1.2
900/50/19g	900	50	1.0
1200/50/19g	1200	50	1.0
1800/50/19g	1800	50	1.0

## Features

- **Quality** – outstanding performance
- **Easier to manage** – supplied in 50 metre rolls. (100 metre rolls of rabbit netting available)
- **Security** – crop protection



# Wire Fencing Solutions

For installation, maintenance and repair.

The fundamental principle of a Gripple device is simple: there are two channels, each with an independent locking mechanism. The 'lock' is created by the roller, which is free to move in one direction only and grips the wire as it moves back. This concept allows tension to be applied throughout the life of the wire.

**Bracing**

In contrast to a traditional brace, the GPAK is easy to handle and can be tensioned and re-tensioned.

**Joining**

Unlike fiddly knots and crimps, the Gripple Plus is not just a wire joiner, but a tensioner too. Installation is simpler and up to five times faster.

**Maintenance & repair**

To combat natural ground movement and wire elongation every Gripple product can be tensioned and retensioned year after year. For repairs, simply use two Gripple Plus to splice a section of wire into the break and apply tension.

**End post termination**

The Gripple T-Clip is a revolutionary new way to secure a fence at an end post. It's push-fit mechanism is installed in seconds, without the need to knot line wires.

**Tensioning**

Gripple tensioning tools allow each line wire to be tensioned individually, optimising the life of the fence. Perfect for ongoing maintenance, they allow re-tensioning year after year.

Hexagonal Wire Netting





Stockist Address



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STANDARDS



SAI GLOBAL  
ISO 9001  
Quality



SAI GLOBAL  
ISO 14001  
Environmental