UK Manufacturers of Steel Wire Fencing and Related Products Metal Strainer Systems





Hinge Joint Fencing **Barbed Wires**

s

Line Wires & Staples Chain Link Fencing Metal Post & Staple Systems

BRITISH WIRE FENCING YOU CAN TRUST

HAMPTON

Reception

STREET.

HEALDERING

HAMPTON

NE

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

And now, Hampton introduce its own metal box and angle strainer systems to sit alongside their high quality fencing products.

Often exceeding set standards, for professionals worldwide, 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
- Forestry
- Equine
- Zoos and Animal Parks
- Sport and Leisure
- Transport and Security

Hamptons have gained the prestigious environmental standard ISO 14001 to accompany the ISO 9001 quality certification.



SAI GLOBAL ISO 9001 ISO 14001 Quality Environmenta

Contents

Hampton NET [™] Fencing Specifications	4
Hampton NET [™] Fencing Quick Reference Guide	5
Hampton NET [™] Fencing for Stock	6
Hampton NET [™] Fencing for Equine	7
Hampton NET™ Fencing for Deer and Elk	8
Hampton NET [™] Fencing for Trees, Dykes and Pheasants	9
Hampton NET™ Fencing for Badger & Otter	10
Hampton NET [™] Fencing for Zoos and Animal Parks	11
Hampton NET [™] Fencing for Sport and Leisure	12
Hampton NET [™] Fencing for Transport and Security	13

Hinge Joint Fencing Specifications				
Hinge Joint Quick Reference Guide	15			
Hinge Joint Stock Fencing	16			
Hinge Joint Equine Fencing	17			
Hinge Joint Deer Fencing	18			
Hinge Joint Fencing for Trees, Dykes and Pheasants	19			

Hampton Metal Strainer Systems	20
StapleloK - Metal Post & Staple System	24

Chain Link Fencing - PVC Coated	26
Chain Link Fencing - Galvanised	27
Barbed Wire and Staples	28
Line, Tie and Lacing Wires	29
Hexagonal Wire Netting & Gripple Wire Joining System	30







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.





	Lin	e Wires	Stay	Wires	Knots		
Grade	Nominal Wire Dia. (mm)	Minimum Tensile Strength (N/mm²)	Nominal Wire Dia. (mm)	Minimum Tensile Strength (N/mm²)	Nominal Wire Dia. (mm)	Minimum Tensile Strength (N/mm²)	
HNHT	2.50	1235	2.50	695	2.50	415	
HNLHT	2.00	1150	2.00	695	2.00	415	



A choice of grades

нинт	Full high tensile where the strongest fence is demanded
HNLHT	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.



I purchased from Hampton Steel
 because they could provide a bespoke fencing
 option with Hampton NET[™] Fencing

500m ROLLS AVAILABLE

Quick Reference Guide

Item	No. line wires	Roll Height (cm)	Distance between Stays (cm)	Typical Roll Length (metres)	Maximum Roll Length (metres)	Typical Use	Item	No. line wires	Roll Height (cm)	Distance between Stays (cm)	Typical Roll Length (metres)	Maximum Roll Length (metres)	Typical Use
5/53/15	5	53	15	100	500	Dyke topper	13/122/5	13	122	5	100	200	Horse/Foals
5/53/22.5	5	53	22.5	100	500	Dyke topper	13/122/7.5	13	122	7.5	100	200	Horse
5/53/30	5	53	30	100	500	Dyke topper	13/190/7.5	13	190	7.5	100	200	Boar
6/81/22.5	6	81	22.5	100	500	Pheasant	13/190/15	13	190	15	100	500	Deer
8/80/15	8	80	15	100	500	Stock/Sport	13/190/22.5	13	190	22.5	100	500	Deer
8/80/22.5	8	80	22.5	100	500	Stock/Lamb	13/190/30	13	190	30	100	500	Deer
8/80/30	8	80	30	100	500	Stock	15/158/7.5	15	158	7.5	50	200	Horse/Badger
8/90/15	8	90	15	100	500	Stock	15/160/7.5	15	160	7.5	100	200	Poultry
8/90/22.5	8	90	22.5	100	500	Stock	17/190/7.5	17	190	7.5	100	200	Badger
8/90/30	8	90	30	100	500	Stock	17/190/15	17	190	15	100	500	Deer
8/100/15	8	100	15	100	500	Stock/Forest	17/193/7.5	17	193	7.5	50	200	Badger
8/100/30	8	100	30	100	500	Stock/Forest	17/244/15	17	244	15	100	500	Deer
8/120/10	8	120	10	100	300	Llama/Alpaca	18/208/15	18	208	15	100	500	Deer
10/90/7.5	10	90	7.5	100	200	Horse	19/183/5	19	183	5	50	200	Otter/Sport
10/120/15	10	120	15	100	500	Stock	19/239/7.5	19	239	7.5	50	200	Badger
10/120/30	10	120	30	100	500	Stock	20/244/15	20	244	15	100	500	Deer/Elk/Bear
11/122/15	11	122	15	100	500	Transport	24/200/5	24	200	5	50	200	Otter
12/107/7.5	12	107	7.5	100	200	Horse	25/242/7.5	25	242	7.5	100	200	Transport/Sport
12/155/7.5	12	155	7.5	100	200	Ostrich	25/244/7.5	25	244	7.5	100	200	Monkey/Transport
13/120/10	13	120	10	100	300	Camel	25/242/10	25	242	10	100	300	Wolf

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

All the above fences are available as either HNHT (High Tensile) or HNLHT (Lighter High Tensile).

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

CALL +44 (0)1933 234070 EMAIL: sales@hamptonsteel.co.uk www.hamptonsteel.co.uk



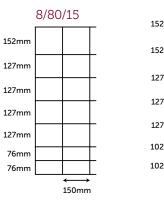
QUICKFENCE

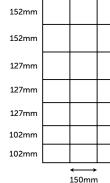
approved



Stock Fence

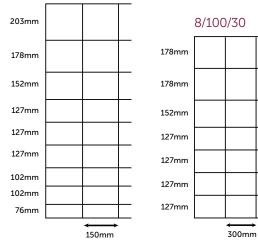
All our fences are manufactured to BS EN 10223 and unless otherwise requested, all wires used are manufactured to BS4102 and galvanised to BS EN 10244-2 Class A.





8/90/15

10/120/15









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
8/90/15	8	90	15	100	500
8/90/30	8	90	30	100	500
8/90/22.5	8	80	22.5	100	500
8/100/15	8	100	15	100	500
8/100/30	8	100	30	100	500
10/120/15	10	120	15	100	500
10/120/30	10	120	30	100	500

All these fences are available as either HNHT or HNLHT.

For Stock

6



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



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



15/158/7.5

152mm



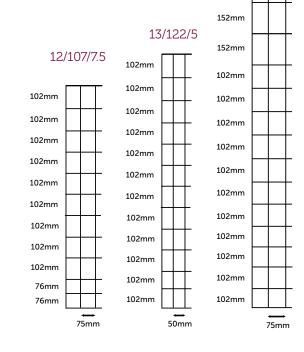
F	Pattern	No. Line Wires	Roll Height (cm)	Distance Between Stay Wires (cm)	Standard Roll Length (metres)	Maximum Roll Length (metres)
10	0/90/7.5	10	90	7.5	100	200
12	2/107/7.5	12	107	7.5	100	200
1	3/122/5	13	122	5	100	200
13	3/122/7.5	13	122	7.5	100	200
15	5/158/7.5	15	158	7.5	100	200

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	100	200

All these fences are available as either HNHT or HNLHT.

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



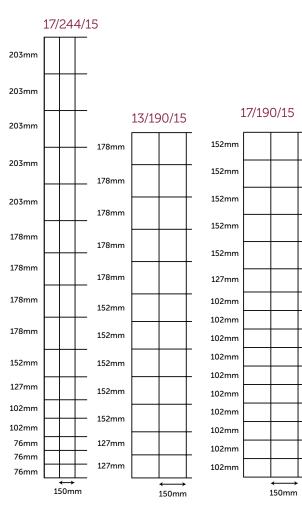
CALL +44 (0)1933 234070 EMAIL: sales@hamptonsteel.co.uk www.hamptonsteel.co.uk







Fencing for Deer & Elk





I can say that after six months Hampton NET[™] Fencing has proven itself robust and well able to withstand pressure from deer

> Dr. John Fletcher BVMS, Hon FRCVS, PhD, ARAgS

500m ROLLS AVAILABLE



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

Pattern	No. Line Wires	Roll Height (cm)	Distance Between Stay Wires (cm)	Standard Roll Length (metres)	Maximum Roll Length (metres)
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
13/190/15	13	190	15	100	500
17/190/15	17	190	15	100	500
17/244/15	17	244	15	100	500
18/208/15	18	208	15	100	500
20/244/15	20	244	15	100	500

All these fences are available as either HNHT or HNLHT

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

HAMPTON STEEL, BRITISH WIRE FENCING YOU CAN TRUST



Fencing for Trees, Dykes and Pheasants





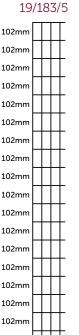
Distance Standard Roll Maximum Roll Pattern No. Line Wires Roll Height (cm) **Between Stay** Length (metres) Length (metres) Wires (cm) 5/53/15 5 53 15 100 500 5/53/22.5 5 53 22.5 100 500 5/53/30 5 53 30 100 500 8 15 8/100/15 100 100 500 19/183/5 19 183 5 100 200 6/81/22.5 6 81 22.5 100 500 17 17/244/15 244 15 100 500 20/244/15 20 244 15 100 500

All these fences are available as either HNHT or HNLHT

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

Hampton NET™ Fencing offers the combination of increased strength, low maintenance and ease of installation with built-in quality





102mm 102mm 8/100/15 102mm 102mm 178mm 6/81/22.5 102mm 102mm 178mm 203mm 102mm 152mm 102mm 152mm 102mm 127mm 152mm 102mm 127mm 102mm 152mm 127mm 102mm 152mm 127mm 102mm 225mm 150mm

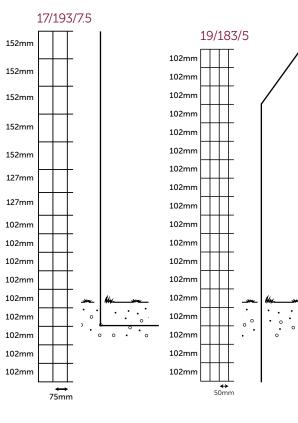
CALL +44 (0)1933 234070 EMAIL: sales@hamptonsteel.co.uk www.hamptonsteel.co.uk

↔ 50mm



Badger and Otter Fencing

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





Badger Fencing





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 deters even the most intrepid of them.

> Mr Allan Walker of Westlands Angling, Singleshorne in Hull

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
17/193/7.5	17	193	7.5	50	200
19/239/7.5	19	239	7.5	50	200

Otter Fencing

Patte	ern	No. Line Wires	Roll Height (cm)	Distance Between Stay Wires (cm)	Standard Roll Length (metres)	Maximum Roll Length (metres)
19/18	3/5	19	183	5	50	200
24/20	0/5	24	200	5	50	200

All these fences are available as either HNHT or HNLHT

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

HAMPTON STEEL, BRITISH WIRE FENCING YOU CAN TRUST



Fencing for Zoos and Animal Parks

Hampton NET[™] is tough enough to withstand impact and flexible enough to

guard against injury

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



Pattern	No. Line Wires	Roll Height (cm)	Distance Between Stay Wires (cm)	Standard Roll Length (metres)	Maximum Roll Length (metres)	Typical Usage
6/81/22.5	6	81	22.5	100	500	Pheasant
8/80/22.5	8	80	22.5	100	500	Lamb
8/120/10	8	120	10	100	300	Alpaca/Llama
12/155/7.5	12	155	7.5	100	200	Ostrich
13/120/10	13	120	10	100	300	Camel
13/122/5	13	122	5	100	200	Foal
13/190/7.5	13	190	7.5	100	200	Boar
13/190/15	13	190	15	100	500	Deer
19/183/5	19	183	5	50	200	Otter
20/244/15	20	244	15	100	500	Bear/Elk
25/244/5	25	244	5	100	200	Wild Cat
25/244/7.5	25	244	7.5	100	200	Monkey
25/244/10	25	244	10	100	300	Wolf





All these fences are available as either HNHT or HNLHT

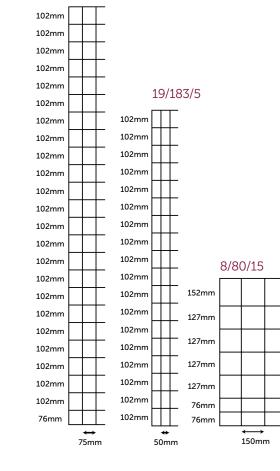
Manufactured to BS EN 10223-5. Wire produced to BS 4102. Fully galvanised to BS EN 10244-2 Class A.

*



Fencing for Sport and Leisure

25/242/7.5





The FA and Calor League representatives have been to inspect the fencing as part of the ground grading process and were more than happy with both its functionality and safety attributes.

Malcolm Harris, Kettering Town Football Club

500m ROLLS AVAILABLE

Exceptional strength, versatility and excellent rebound characteristics.

Design your own Hampton NET[™] fencing system.

Hampton's provide a bespoke Hampton NET[™] service.

Contact us to discuss your fencing requirements.

Features and Benefits

• Stronger – the superior design of the knotted joint holds horizontal and vertical wires tight providing a stronger fencing option than traditional wire fencing alternatives

Easier to erect - advanced technology of the design makes the high tensile Hampton NET[™] Fencing almost self supporting and easier to erect

- Easier Stay Wire Stripping just one snip per joint
- Cost benefits less sagging so requiring fewer posts providing tangible labour and material cost savings

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
25/242/7.5	25	242	7.5	100	200
8/80/15	8	80	15	100	500

All these fences are available as either HNHT or HNLHT

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

HAMPTON STEEL, BRITISH WIRE FENCING YOU CAN TRUST

**

12



Fencing for Transport and Security



Features and Benefits

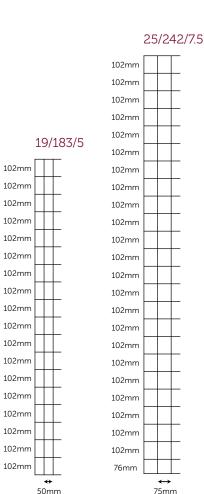
- More Secure Hampton NET[™] Fencing requires every line wire to be cut to gain access
- Climb resistant mesh sizes smaller apertures to deter climbing and inhibit foot holds
- Animal and person friendly smooth joint reduces the risk of injury to animals and people
- Eco-friendly Sustainable. 100% recyclable



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
25/242/7.5	25	242	7.5	100	200
11/122/15	11	122	15	100	500

All these fences are available as either HNHT or HNLHT

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



-\\\\

HAMPTON

Hinge Joint

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. This brings our hinge joint fences within the scope of the Natural England Catchment Sensitive Farming Capital Grant Scheme.

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



Wire Gauges and Tensile Strengths by Fence Grade

	Top & Botte	om Line Wires	Intermedia	te Line Wires	Stay Wires		
Grade	Nominal Wire Dia. (mm)	Minimum Tensile Strength (N/mm²)	Nominal Wire Dia. (mm)	Minimum Tensile Strength (N/mm²)	Nominal Wire Dia. (mm)	Minimum Tensile Strength (N/mm²)	
L	2.50	695	1.90	695	1.90	695	
с	3.00	695	2.50	695	2.50	695	
В	4.00	695	3.00	695	3.00	415	
LHT	2.00	1150	2.00	1150	2.00	695	
нт	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**.



A choice of grades

- Lighter grade fence for less demanding or temporary jobs
- C Medium grade fence very popular for standard applications
- B Heavy duty grade
- **LHT** Lighter high tensile for applications where additional fence strength is required
- **HT** 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

Hinge Joint Fencing Quick Reference Guide

	NO. KOU her		Distance between		Тур	oical (Grade	s	Typical Roll	Max. Roll			No.	Roll	Distance between		Тур	oical G	irade	s	Typical Roll	Max. Roll	
Item		Height (cm)	Stays (cm)	в	с	нт	L	LHT	Length (metres)	Length (metres)	Typical Use	Item	line wires	Height (cm)	Stays (cm)	в с нт		нт	L	LHT	Length (metres)	Length (metres)	Typical Use
5/53/15	5	53	15			V			100	500	Dyke Topper	8/90/15	8	90	15			~	V		50/100	100	Stock
5/53/22	5	53	22			V			100	500	Dyke Topper	8/90/22	8	90	22				V	~	50/100	100	Stock
5/53/30	5	53	30			V			100	500	Dyke Topper	8/90/30	8	90	30			V			50/100	100	Stock
5/60/15	5	60	12		V		V		50	100	Hedge	8/100/15	8	100	15					V	100	100	Stock/Forest
5/60/30	5	60	30			V			50	100	Hedge	8/115/15	8	115	15	V	V	V			50	100	Stock
6/81/22	6	81	22			V			100	100	Pheasant	8/115/30	8	115	30		V				50	100	Stock
6/90/15	6	90	15		V	V	V	V	50	100	Stock	8/127/30	8	127	30			V			50	100	Stock
6/90/22	6	90	22		V				50	100	Stock	9/100/15	9	100	15			V			100	100	Universal
6/90/30	6	90	30	V	V	V			50	100	Stock	10/120/15	10	120	15				V		50	100	Universal
6/100/15	6	100	15		V				50	100	Stock	10/150/15	10	150	15				V		50	100	Universal
7/65/15	7	65	15				V		50	500	Stock	12/107/8	12	107	8			V			50	200	Horse
11/140/15	11	140	15						50/100	100	Stock	12/150/15	12	150	15		V	V	V		50	100	Universal
7/103/15	7	103	15		V				50	100	Trees	13/122/8	13	122	8			V		~	50	200	Horse
8/80/8	8	80	8			V			50	300	Stock	13/122/15	13	122	15				V	V	50	500	Universal
8/80/15	8	80	15	V	V	V	v	V	50/100	500	Stock	13/190/15	13	190	15			V		V	100	100	Deer
8/80/22	8	80	22		V	V	V		50/100	500	Stock/Lamb	13/190/22	13	190	22			V			100	100	Deer
8/80/30	8	80	30	V	V	V	V		50/100	500	Stock	13/190/30	13	190	30			~			100	100	Deer

If the pattern you require is not listed here please ask.

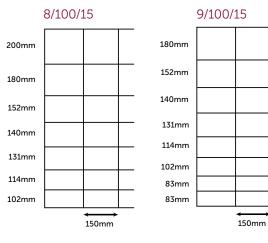


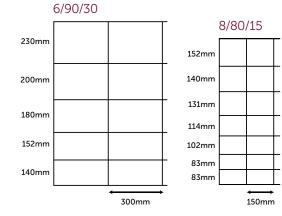


Manufactured to BS EN 10223-5. Wire produced to BS 4102. Fully galvanised to BS EN 10244-2 Class A.

Hinge Joint Fencing for Stock

500m ROLLS AVAILABLE







Stock



Pattern	No. Line Wires	Roll Height (cm)	Distance Between Stay Wires (cm)	Standard Roll Length (metres)	Maximum Roll Length (metres)	
5/60/15	5	60	15	50	100	
6/90/30	6	90	30	50	100	
7/65/15	7	65	15	50	500	
8/80/15	8	80	15	50/100	500	
8/80/30	8	80	30	50/100	500	
8/90/30	8	90	30	50/100	500	
8/115/30	8	115	30	100	100	
10/120/15	10	120	15	50	100	
11/140/15	11	140	15	50/100	100	

Lamb

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

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

-\\\\

HAN

Hinge Joint Fencing for Horses



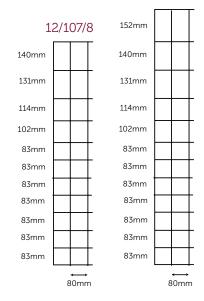
Pattern	No. Line Wires	Roll Height (cm)	Distance Between Stay Wires (cm)	Standard Roll Length (metres)	Maximum Roll Length (metres)
HT 12/107/8	12	107	8	50	200
HT 13/122/8	13	122	8	50	200
LHT 13/122/8	13	122	8	50	200

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

Features

- **Cost effective** traditional hinge joint for a low cost fencing solution
- Quality Hampton's produce high quality fencing, trusted by equestrians across the UK
- Long lasting galvanised to BS EN 10244 Class A
- Long rolls available in rolls of up to 200m avoiding joining costs

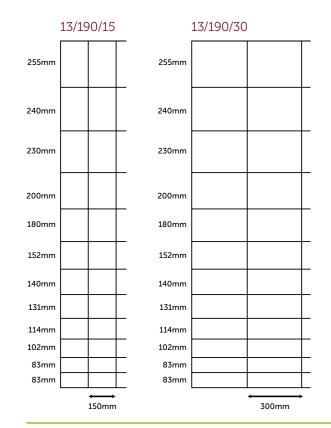
13/122/8



CALL +44 (0)1933 234070 EMAIL: sales@hamptonsteel.co.uk www.hamptonsteel.co.uk

Hinge Joint Fencing for Deer

Available in a variety of mesh patterns and grades of wire, Hampton's quality hinge joint fencing is designed to provide the best hinge joint system for either enclosure or exclusion of deer.





Hinge Joint for Deer

Pattern	No. Line Wires	Roll Height (cm)	Distance Between Stay Wires (cm)	Standard Roll Length (metres)	Maximum Roll Length (metres)
HT 8/90/22	8	90	22	50/100	100
HT 13/190/15	13	190	15	100	100
HT 13/190/22	13	190	22	100	100
HT 13/190/30	13	190	30	100	100
LHT 13/190/15	13	190	15	100	100

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

-\\\\

Hinge Joint Fencing for Trees, Dykes & Pheasants



Hampton's high tensile dyke topper fence provides a cost efficient but highly effective solution. Manufactured at our Northamptonshire plant, we use only the best quality wire to produce fencing that raises the bar on performance and durability.

Available in manageable 50 metre rolls the medium grade C7/103/15 is the suggested fence configuration to protect trees.

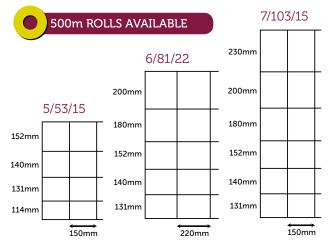
Hinge Joint for pheasants provides a cost effective, durable fencing solution, containing stock whilst allowing pheasants and other game birds to pass through.

Pattern	No. Line Wires	Roll Height (cm)	Distance Between Stay Wires (cm)	Standard Roll Length (metres)	Maximum Roll Length (metres)	Typical Use
HT 5/53/15	5	53	15	100	500	Dyke Topper
HT 5/53/22	5	53	22	100	500	Dyke Topper
HT 5/53/30	5	53	30	100	500	Dyke Topper
HT 6/81/22	6	81	22	100	100	Pheasant
C 7/103/15	7	103	15	50	100	Tree
LHT 8/100/15	8	100	15	50	100	Tree

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



-\\(((-





PATENT PENDING

Introducing the NEW Metal Strainer System from Hampton



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, StapleloK, customers can be assured of a fully integrated metal post system that delivers on quality, versatility, strength and durability.

Mild steel tube manufactured to EN10305-3, E220+CR2 S4 and hot dip galvanised to ISO 1461-2009



Key features



HAMPTON STEEL, BRITISH WIRE FENCING YOU CAN TRUST

6 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

CALL +44 (0)1933 234070 EMAIL: sales@hamptonsteel.co.uk www.hamptonsteel.co.uk



PATENT PENDING

Box Strainer System

Box	End	Strainer	

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

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

Angle Strainer System

Angle End Strainer

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

Angle Intermediate Strainer				
3" Strainer post	× 1			
2″ Strut	x 2			
Anti-lift/twist plate	x 2			
3" Strut anchoring post	x 2			
Post/Strut connector	х 4			
Nuts and bolts	x 10			
3″ Post cap	х З			

Note: Post End Protector is a recommended optional extra

Mild steel tube manufactured to EN10305-3, E220+CR2 S4 and hot dip galvanised to ISO 1461-2009



HAMPTON STEEL, BRITISH WIRE FENCING YOU CAN TRUST

Accessories

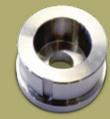
Hampton strainer assembly kits include all necessary components. Should your requirements not be standard (e.g. configuration needs) all items can be purchased individually.



3" Post Cap



Nut & Bolt



Post End Protector Recommended Optional Extra



Connector



and Gripple



Anti Lift/ **Twist Plate**

2" Strut

3" Strainer Post

3" Strut Anchoring Post

CALL +44 (0)1933 234070 EMAIL: sales@hamptonsteel.co.uk www.hamptonsteel.co.uk

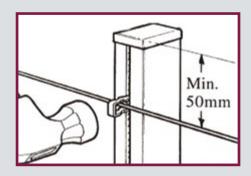


Intermediate Metal Post & Staple System

These posts will last 6 times longer than most wooden posts, and if we ever need to move the metal posts (to reinstate gateways) we have the option of doing so without having to replace the posts

Malcolm Harris Trewidland, Liskeard, Cornwall





Staples can be locked in place at any point on the StapleloK post.

StapleloK posts are easily driven into the ground using the Staplelok Thumper, a double impact hand driver.

StapleloK posts are easy to carry and store.

The wire slides freely through the staple allowing unrestricted tensioning.

Insulators can be fitted with staples in the conventional way for electric fencing.

Shaped grooves in the StapleloK post stops the staple moving up or down.

Staples are easily removed for re-use.

Strengthened, tapered post end for driving straight into stony ground.



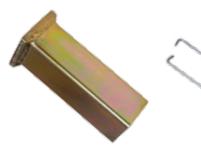
Features

- 75% Faster to erect than traditional wooden post systems.
- Versatile staples can be fixed at any point on the post.
- Re-usable posts and staples are easily re-used.
- Strong high tensile steel posts.
- Durable will last for over 20 years in normal conditions.
- Suitable for many fence styles and patterns.





Accessories



Post Cap Protector

End Insulator

Clips



Wire Insulator



High Tensile Staples



Insulator Outrigger



Post Lifting Jack



Tool

Double Impact Thumper

25

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/mm²) or high (over 600N/mm²) tensile formats



					1 C C C C C C C C C C C C C C C C C C C	
	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)		Standa	rd Roll Lengths (I	metres)	
	900	25	12.5 / 25	12.5 / 25	12.5	12.5
	1050	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
	1500	25	12.5 / 25	12.5 / 25	12.5	12.5
100	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/mm²) or high (over 600N/mm²) tensile formats and now 1050N/mm²(min)

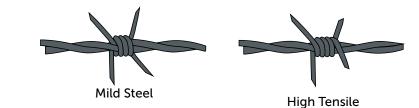
X		$\mathbf{\mathbf{x}}$	$\mathbf{\mathbf{x}}$	\checkmark	
		X	X	Y	
				\wedge	$\land \land$
-	XX		\sim Y	\sim	
10					
$-\chi$		2.50	7.00	7.55	7.45
	Wire Diameters (mm)	2.50	3.00	3.55	3.15 1050 N/mm² (mir
D	Tensile Strength Typical Heights (mm)	Low/High	Low/High	Low/High oll Lengths (metr	
	900	25	25	12.5	25
\searrow	1050	25	25	12.5	25
く	1200	25	25	12.5	25
\succ	1200 1400	25 25	25 12.5 / 25	12.5	25 12.5
	1400	25	12.5 / 25	12.5	12.5
	1400 1500	25 25	12.5 / 25 12.5 / 25	12.5 12.5	12.5 12.5
	1400 1500 1800	25 25 25	12.5 / 25 12.5 / 25 12.5 / 25	12.5 12.5 12.5	12.5 12.5 12.5
	1400 1500 1800 2000	25 25 25 12.5	12.5 / 25 12.5 / 25 12.5 / 25 12.5	12.5 12.5 12.5 12.5	12.5 12.5 12.5 12.5
	1400 1500 1800 2000 2100	25 25 25 12.5 12.5	12.5 / 25 12.5 / 25 12.5 / 25 12.5 12.5	12.5 12.5 12.5 12.5 12.5 12.5	12.5 12.5 12.5 12.5 12.5 12.5
	1400 1500 1800 2000 2100 2150	25 25 25 12.5 12.5 12.5 12.5	12.5 / 25 12.5 / 25 12.5 / 25 12.5 12.5 12.5 12.5	12.5 12.5 12.5 12.5 12.5 12.5 12.5	12.5 12.5 12.5 12.5 12.5 12.5 12.5
	1400 1500 1800 2000 2100 2150 2400	25 25 25 12.5 12.5 12.5 12.5 12.5	12.5 / 25 12.5 / 25 12.5 / 25 12.5 12.5 12.5 12.5 12.5 12.5	12.5 12.5 12.5 12.5 12.5 12.5 12.5 12.5	12.5 12.5 12.5 12.5 12.5 12.5 12.5 12.5
	1400 1500 1800 2000 2100 2150 2400 2750	25 25 25 12.5 12.5 12.5 12.5 12.5 12.5	12.5 / 25 12.5 / 25 12.5 / 25 12.5 12.5 12.5 12.5 12.5 12.5 12.5	12.5 12.5 12.5 12.5 12.5 12.5 12.5 12.5	12.5 12.5 12.5 12.5 12.5 12.5 12.5 12.5

27

Barbed Wire and Staples



Barbed Wire



.5kg

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





Tensile	Line Wire (mm)	Barbing Wire (mm)	Twist	Typical Roll Length (metres)			
600-750N/mm ²	2.00	2.00	Conventional	200			
Barbed wire manufactured to BS EN 10223-1.							

Galvanised to BS EN 10244-2 Class A.

Staples

	staptes			Plain		Barbec
	Specification (mm)	20/25kg	10kg	5kg	1kg	0.
	20 x 2.00	V	V	 ✓ 	 ✓ 	
	25 x 2.65	 ✓ 	 ✓ 	 ✓ 	 ✓ 	
	30 x 3.55	 ✓ 	 ✓ 	 ✓ 	 ✓ 	
1	40 x 4.00	 ✓ 	 ✓ 	 ✓ 	 ✓ 	
8	50 x 5.00	 ✓ 	 ✓ 	 ✓ 	 ✓ 	
	60 x 6.00	 ✓ 	 ✓ 	 ✓ 	 ✓ 	

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





Line, Tie and Lacing Wires

Suitable for a variety of commercial 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

		Тур	ical C	oil We	ights	(kg)	Тур	oical C	Coil Le	ngths	(metr	es)
20	Galvanised Class A Soft: 350-550 N/mm²	25	10	5	1	0.5	104	78	65	52	39	26
	1.60 mm	~	V	~	V	~						
	1.90 mm	~	v	V	V	V						
	2,00 mm	~	V	V	V			V		V		
	2.50 mm	~	× .	~				~	V	~	× .	× -
Caracter	3.00 mm	V	<i>v</i>	<i>v</i>				V		<i>v</i>		
1	3.15 mm	~	<i>v</i>	~				~	V	<i>v</i>	<i>v</i>	<i>v</i>
	3.55 mm	~	<i>V</i>	~				V	~	~	~	<i>v</i>
	4.00 mm	~	v	~								
	Hard: 695-850 N/mm ²											
	2.00 mm	~	~	V								
100	2.50 mm	V	V	~								
-	3.00 mm	~	~	~								
	3.15 mm	V	V	V								
	4.00 mm	~	~	V								
	High Tensile: 1050 N/mm ² (min)											
	1.60 mm	~	~	~								
and a state of the	2.00 mm	V	v	V								
	2.50 mm	~	~	~								
	3.15 mm	V	V	v								
		V	V	V								
1	Galvanised Class D Soft: 350-550 N/mm ²											
12.3	0.90 mm	~	~	V	V	~						
123	1.00 mm	~	v	V	V	V						
233	1.25 mm	~	V	~	V	V						
	1.70 mm	V	V	V	V	V						
	2.00 mm	V	~	V	V	V						
	Plastic Coated:350-550 N/mm ²											
///	2.00 mm/1.40 mm	~	~	V	V	~						~
	3.15 mm/2.24mm	V	V	V			V	V		V		~
11	3.55 mm/2.50 mm	V	V	V				V	~	V	~	V
	4.00 mm/3.00mm	V	V	V			V	V	V	V	V	V
	4.75 mm/3.55 mm	V	V	V				V	V	V	V	~
1/4				-	-		-	-				

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		

Fully Galvanised Before Manufacture to BS EN 10244-2: Class A					
Description	Height (mm)	Mesh (mm)	Wire (mm)		
900/50/20g	900	50	0.9		

Features & Benefits

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





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 retensioning year after year





Stockist Address

Hampton Steel Limited

34-42 Sanders Road, Finedon Industrial Estate, Wellingborough, Northamptonshire NN8 4NL United Kingdom

Telephone Main Sales	+44 (0)1933 233333 +44 (0)1933 234070
Fax Main Sales	+44 (0)1933 442701 +44 (0)1933 278012
Email	sales@hamptonsteel.co.uk

www.hamptonsteel.co.uk

STANDARDS



ISO 14001 Environmental