



Call our Expert Sales Team for more information.

First Fence Ltd | Kiln Way, Woodville, South Derbyshire, DE11 8EA
01283 512 111 | www.firstfence.co.uk | sales@firstfence.co.uk



Heavy-Duty Containment, Field-Tested Resilience!

Our StrainSure[®] Stock Fence delivers a balance of high-tensile strength and versatile stock management, designed to be incorporated into professional agricultural wire systems.

Constructed from galvanised woven steel mesh, fully compliant with BS EN 10223-5/10244-2 standards, this netting provides a high-durability perimeter solution that securely retains livestock while resisting severe animal pressure and harsh weather conditions. Serving as a dependable boundary for farm fields, transport corridors, and rural estates, it meets strict agricultural land management specifications for exceptional, long-term performance.

Precision-built for easy field deployment, each roll has engineered hinge-joint intersections to absorb heavy stock impact and maintain maximum rigidity across uneven terrain.

Key Features

- ⊙ **Impact Resistance & ‘Spring-Back’**
(Fence flexes under load without sagging)
- ⊙ **Galvanised Corrosion Protection**
(Zinc coated to prevent rust and atmospheric corrosion)
- ⊙ **Engineered Knot Joints**
(Hinge joints allow the fence to flex and bounce back under pressure)
- ⊙ **Extensive Choice**
(Available in multiple gauge categories and mesh spacings)
- ⊙ **Wider Post Spacing**
(Can be strained tighter, intermediate posts can be spaced further apart)

Suitable For

- ⊙ Livestock Management & Containment
- ⊙ Crop & Forest Protection
- ⊙ Highway & Railway Boundary Fencing
- ⊙ Estate & Rural Property Perimeters
- ⊙ Conservation & Ecological Management



Understanding Product Designations

How to read stock fence codes (Example: LHT8/80/15)

LHT	8	80	15
Gauge Category (Light High Tensile Wire)	Line Wires (8 Horizontal Wires)	Fence Height (80cm Height)	Vertical Spacing (15cm Stay Pitch)

Recommended Uses by Gauge

LIGHT DUTY
LHT Gauge

Thinner line wires. Highly economical, lighter to transport and easier to handle during installation.

BEST SUITED FOR:

- Low-stock pressure boundaries
- Infilling existing hedgerows and tree protection
- Garden, orchard and small animal perimeters
- Temporary stock containment

HEAVY DUTY
HT Gauge

High tensile strength. Can be tensioned tighter than mild steel and use wider post spacing. Highly resistant to stretching when stock lean against it.

BEST SUITED FOR:

- Permanent agricultural perimeter fencing
- Sheep, cattle and general livestock containment
- Long runs across uneven terrain

About high tensile stock fencing

StrainSure[®] is high tensile stock fence

High Tensile wire undergoes a specialised heat treatment to increase its tensile strength allowing it to be stretched and tightened much more than mild steel wire.

It rarely loses its tension and requires virtually no routine re-tightening.



Call our Expert Sales Team for more information.

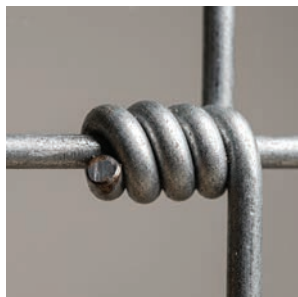
PRODUCT CODE	SKU	HORIZ. WIRES	HEIGHT (cm)	STAY SPACING (cm)	WEIGHT KG	WIRE (mm)	JOINT TYPE
LHT8/80/15	AGRI-STRAINSURE-0020	8	80	15	38.88	2.0mm	Hinge
HT5/53/15	AGRI-STRAINSURE-0040	5	53	15	38.12	2.5mm	Hinge
HT5/53/30	AGRI-STRAINSURE-0060	5	53	30	28.70	2.5mm	Hinge
HT8/80/15	AGRI-STRAINSURE-0080	8	80	15	60.75	2.5mm	Hinge
HT8/80/22	AGRI-STRAINSURE-0100	8	80	22	53.27	2.5mm	Hinge
HT8/80/30	AGRI-STRAINSURE-0120	8	80	30	45.8	2.5mm	Hinge

Roll length: 100m

Material & Manufacturing Standards

Material Base	Zinc Coated Steel Wire
Manufacturing Standard	BS EN 10223-5:2012
Galvanising Standard	BS EN 10244-2:2023
Knot Style	Hinge Knot/Joint

Hinge Knots/Joints



Stock fencing has hinge joints (knots). These are flexible & impact absorbent

Often Purchased With:

J Pins

A secure method for anchoring wire fencing, netting or ground mesh into the soil.



Gripping Plus

A wire -joining and tensioning solution without the need for knots or complicated tools.



Bright Zinc Spray Can

Perfect for touching up any scuffs or scrapes to your galvanised finish products.



Agricultural Barbed Staples

First Fence's wire fencing barbed staples are designed for strong, reliable wire fixing in farm and rural fencing systems. Available in a 2.5kg box.



Agricultural Timber Posts

Essential for creating strong, stable fencing systems, our timber posts form a sturdy base for excellent pressure resistance.

Choose from end strainers, Intermediate strainers, and corner strainers in both tanalised UC4 and creosoted finishes.



Take a look at our full agricultural range!

CLICK HERE



Call our Expert Sales Team for more information.