

### Overview

HT13/122//8 is a cost effective horse fence which can be used in conjunction with post and rail or Tornado's Centaur range. The closely spaced vertical wires help prevent horses damaging their hooves by getting them stuck in the fence. Horse fencing often has to play a multifunctional role, not only securely containing your horse and any other animals who share their grazing, but also deterring domestic animals, such as dogs, from entering the paddock.

### Compliance with British and European Standards

- BSEN 10218 - Steel Wire and Wire Products part 2 - General Wire Dimensions and Tolerances
- BSEN 10223 - Steel Wire and Wire Products for Fencing and Netting part 5 - Steel Wire Woven Hinged Joint and Knotted Mesh Fencing
- BSEN 10244 - Steel Wire and Wire Products Non-ferrous Metallic Coatings on Steel Wire part 2 - Zinc or Zinc Alloy Coatings (all Tornado products galvanised to class A)

### Sustainability

All Tornado products are 100% recyclable.

### Traceability

This fence is batch marked and can be traced back to point of manufacture.

### Installation Guidelines

A straining post is required at every major change in direction or any termination and should be supported by a strut or box assembly. Netting should be tied off on the straining posts by hand or with suitable joiners. When tensioning the fence the 'crimp' in the net should be reduced by approx: 50%. Avoid driving staples tight against the wire as this will damage the galvanised coating.

### Visibility

Depending on its position, we recommend adding either Centaur HTP® or White Lightning® to increase the visibility of the fence. This is particularly important when not following an existing fence line.

### Dividing Fences

Where paddocks are divided and there is a possibility that horses could be on both sides of the fence, we recommend double-fencing with at least one meter between the two fences. Alternatively, off-set electric brackets can be used to enhance the fence. Centaur HTP® and White Lightning® are both popular choices for dividing fences.

### Specification

|                                       |   |
|---------------------------------------|---|
| No. of Line Wires                     | 13                                      |
| Overall Height (cm)                   | 122                                     |
| Distance between stay wires (cm)      | 8                                       |
| Top & bottom line wire specification  | 2.5mm dia - 1235-1390 N/mm <sup>2</sup> |
| Intermediate line wire specification  | 2.5mm dia - 1235-1390 N/mm <sup>2</sup> |
| Vertical stay wire specification      | 2.5mm dia - 695-850 N/mm <sup>2</sup>   |
| Average Weight per 50 Metre Roll (kg) | 72.04                                   |
| Material Composition                  | Heavily galvanised steel wire           |

### Product Codes

|            |                |
|------------|----------------|
| HZST131201 | 50 metre roll  |
| HZST131205 | 100 metre roll |

### Health and Safety

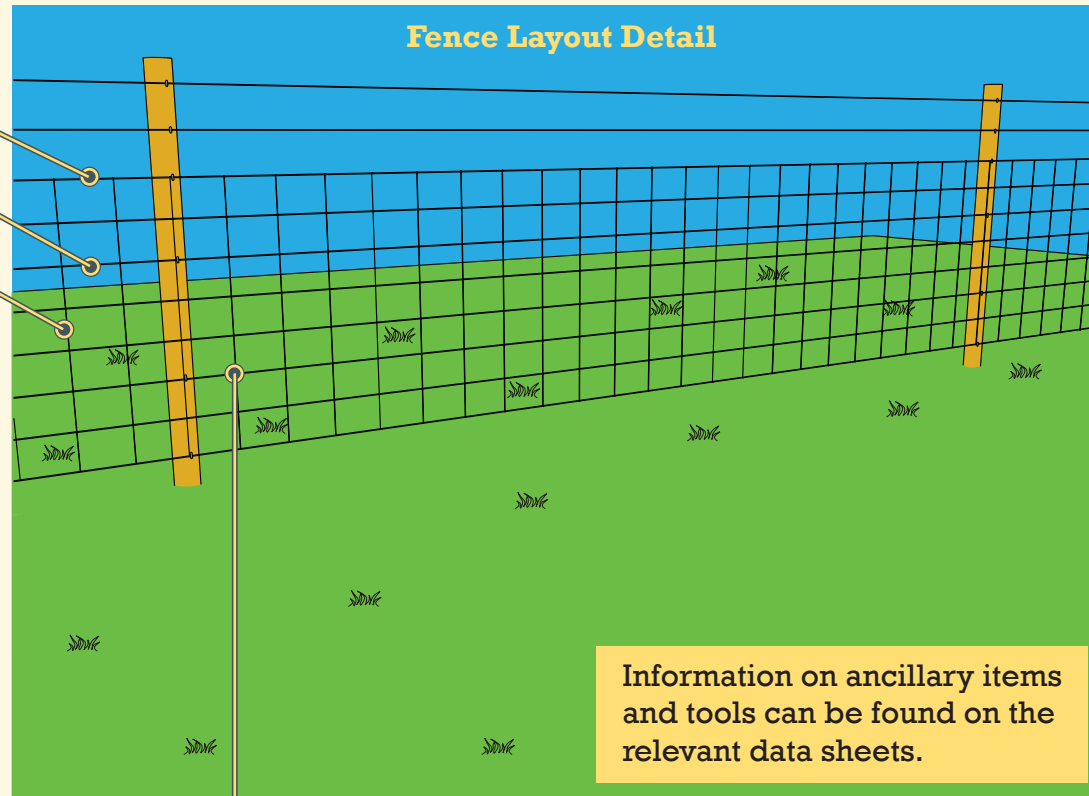
It is recommended that safety gloves, boots and glasses are worn at all times when handling the product.

### Suitable for

- Horses

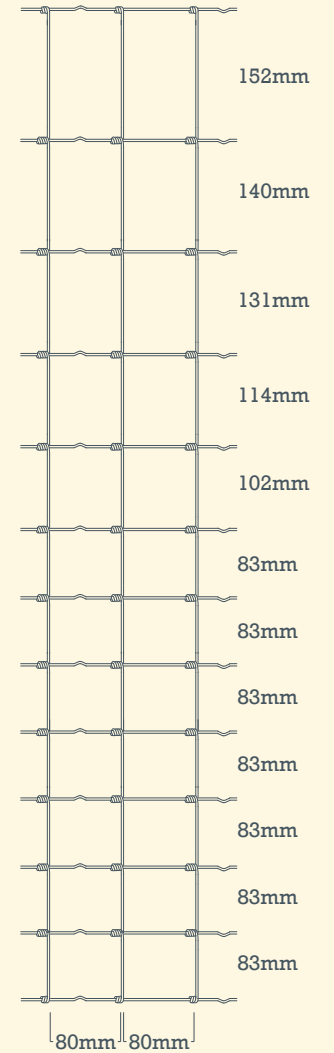
All measurements are approximate. It is the user's responsibility to check the product is suitable for the application. We reserve the right to change specifications without notification.

### Fence Layout Detail



Information on ancillary items and tools can be found on the relevant data sheets.

### Line Wire Detail

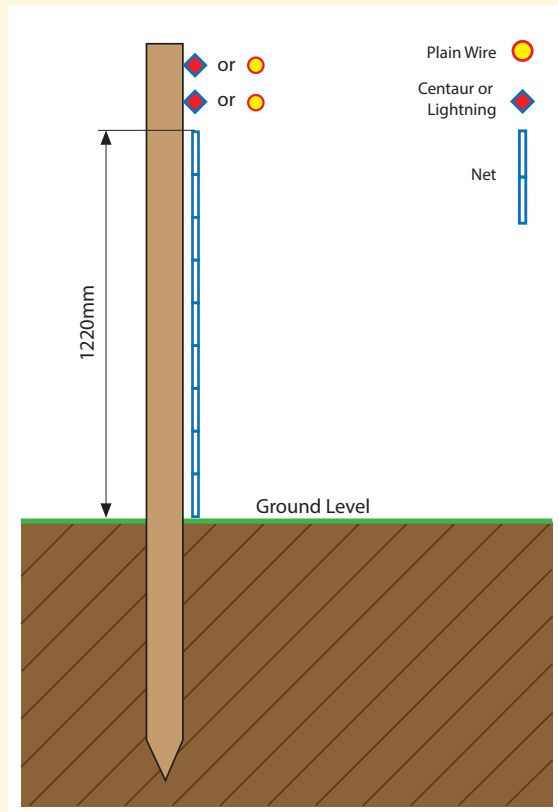


Top wire 2.5mm high tensile

Intermediate line wire 2.5mm high tensile

Vertical stay wire 2.5mm

### Fence Configuration Detail

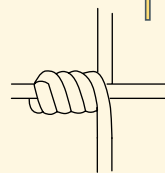


Plain Wire

Centaur or Lightning

Net

### Hinge Joint



Traditional cost effective joint. Enables the netting to be turned out or cranked for use in special applications.

### Related Products

- Plain wire
- Staples
- Range of fence installation tools
- Centaur