

Overview

Tornado's Torus 1348-4 12.5g is a highly effective field fence featuring sold vertical stay wires for increased strength, further enhanced by the large number of horizontal line wires. The 4" vertical wire spacing makes this an ideal fence for goats and sheep, as it helps to prevent horns, heads or ear tags from becoming caught in the fence. The overall height of the completed fence can be enhanced with additional lines of barbed wire, helping to prevent downward pressure on the net from larger animals.

The strong, unobtrusive, high-pressure bonded Torus stiff stay knot does not have any sharp edges, helping to prevent damage to livestock.

Tornado Torus Fence is manufactured with high tensile wire which strains tighter than low carbon steel and so requires fewer intermediate posts, making it quicker to erect. It does not stretch with weathering, avoiding the need to annually re-tighten the fence.

Compliance with North American Standards

- Class 3 zinc galvanized coating meets ASTM A641

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 approximately 50%. Avoid driving staples tight against the wire as this will damage the galvanised coating. Two lines of high tensile Titan barbed wire or a single electrified wire can be added to the top of the fence to provide additional height and security.

Health and Safety

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

Suitable for

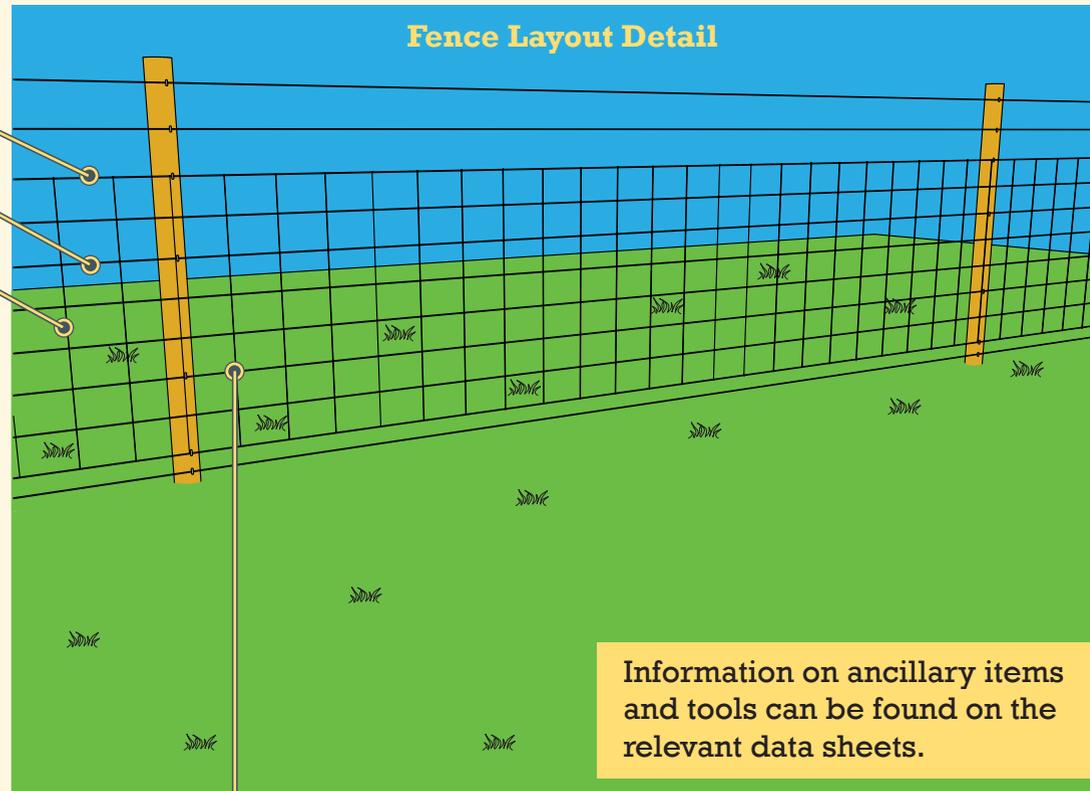
- Goats
- Sheep

Specification

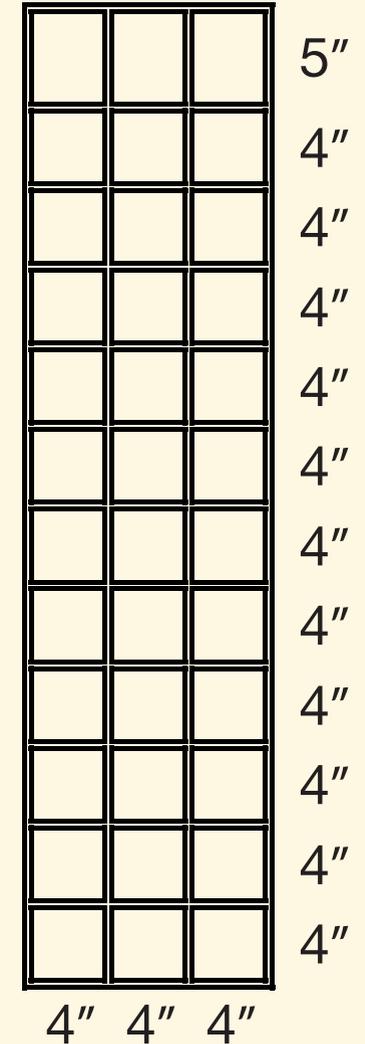
No. of horizontal line wires	13
Overall height (inches)	48
Distance between vertical wires (inches)	4
Top & bottom line wire specification	12.5g - 179 - 201 ksi
Intermediate line wire specification	12.5g - 179 - 201 ksi
Vertical stay wire specification	12.5g - 100 - 123 ksi
Average weight per 330 ft roll (lbs)	240
Material composition	Class 3 heavily galvanized steel wire

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.

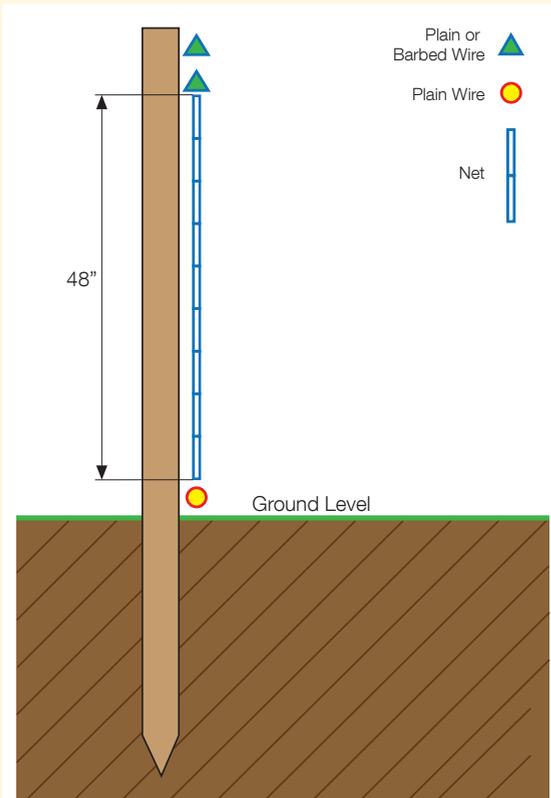
Top wire 12.5g high tensile
 Intermediate line wire 12.5g high tensile
 Vertical stay wire 12.5g



Line Wire Detail



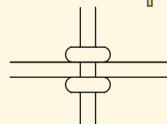
Fence Configuration Detail



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

Torus Stiff Stay Knot

Manufactured with a high pressure bonded, smooth, stiff stay knot and a continuous vertical stay wire. The Tornado Torus fencing range offers optimal strength even in the most extreme environments.



Related Products

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