

EquiLine™ Star for Horses Installation Instructions



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#111121

What is EquiLine?

A high-strength polyester horse fence made in Australia.

It's 2.6 mm (.10") in diameter. White. Will not rust, rot, corrode, fade (in color) or mildew. It is not conductive.

Key Features:

- Safe for horses
- Requires very little maintenance if tensioned adequately and the posts are properly installed.
- Very attractive.
- Resists wind, snow, ice and time better than all other safe horse fence materials.
- Like all non-conductive horse fences, adding an offset energized wire keeps horses from leaning on or reaching through it.
- Best results (and faster installation) occur if proper anchors, splices and tools are used (*see other side*).

Cost: as low as 54¢ per ft

How does EquiLine Star differ from EquiLine (which it replaces)?

1. **Much stronger**—because it is polyester instead of nylon. It's similar in strength to high-tensile wire—but unlike HT wire, it's **large enough in diameter to be safe to use for horse fences**.
2. It's cross-sectional shape is star-shaped instead of round.

Other things to consider

Why is it safer than HT wire?

It's larger, more visible and more elastic (so it flexes away from horses without injury).

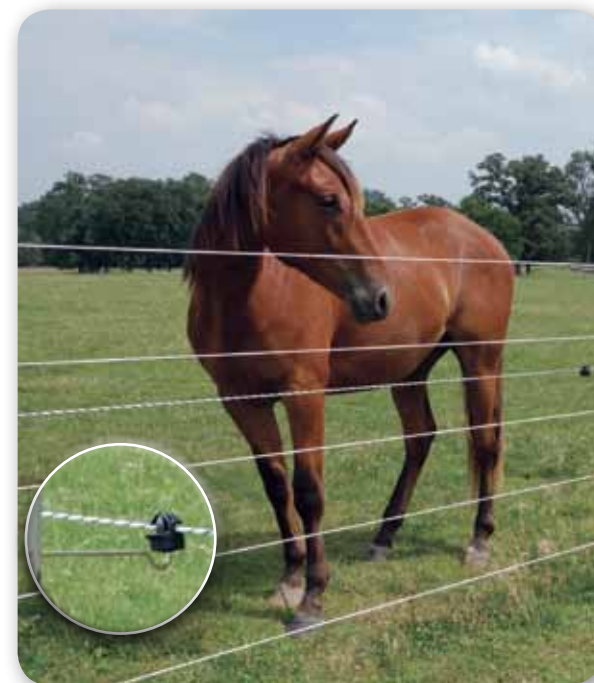
Couplers and ends? (*See other side.*)

Tension? By hand. (*See other side.*)

Spacing between posts? Up to 20 ft.

Line posts and end posts? Same as for electrified rope fences.

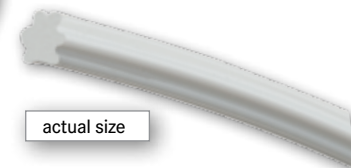
How long will it last? Fences installed over 15 years ago are as good as new.



(above) EquiLine fence at Premier. It's a safe, clean, attractive, effective, reliable, "no maintenance" horse fence. EquiLine fences work best with an energized offset rope (inset above) that keeps horses from rubbing or leaning on it. The rope can be offset or inserted in place of a strand of EquiLine.



close-up



actual size

To install EquiLine Star

- Use 5 or 6 strands spaced 10 to 12 in. apart.
- Total height: 50 to 60 in.
- Either thread through the posts or use staples to attach it to the post. Attach a strand of offset electrical rope at 36 in. Vary this to match size of horse(s).
- Attach EquiLine Star to end-posts via knots or Anchors. Anchors are inserted into end posts with EquiLine Star passing through them. Anchors are held in position via strain from the EquiLine. EquiLine Star can be tensioned through an Anchor via a Strainer.
- Strainer pulls EquiLine Star through the Anchor. Coupler can be used to connect two ends of EquiLine Star, typically used to splice rolls together.
- Coupler operates similar to a finger trap, EquiLine is inserted into both ends of the Coupler and are held via tension.

Ways to terminate at ends



The option to Gripples or Anchors are hand-tied knots. Because nylon monofilament is so smooth and elastic, the knot should be made as shown.



Gripples used to terminate EquiLine at an end post. They are quick, simple and effective. Gripples can also be used as a splice.



Anchor



Wire Anchor Strainer

Anchors are inserted into end posts with EquiLine Star passing through them. Anchors are held in position via strain from the EquiLine. Strainer pulls EquiLine Star through the Anchor.



Coupler

A coupler (splice) can be used to connect 2 ends of EquiLine Star, typically used to splice rolls together. Operates similar to a finger trap. EquiLine is inserted into both ends of the coupler and held via tension.

See detailed information for installation on our website.

