

A horizontal number line with tick marks at every integer from 1 to 8. The numbers 1, 2, 3, 4, 5, 6, 7, and 8 are labeled above their respective tick marks.



0 500mm

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Product Data Sheet Reference: Data Sheet F12 – Bowtop Installation. Issue 1 Date: 25.05.18

Bowtop Fencing

Installation Information and Data

i) Specifications

Note: These instructions may include reference to materials that are not specifically part of some individual contracts.

Refer to Steelway Fensecure drawing specifications for the intended scheme.

Drawings detail individual sections and connections with specific fixings.

ii) Layout / Assembly

- 1) Measure and mark out area using dimensions shown on site specific layout drawing supplied using string line and pegs.
- 2) Mark positions of posts against details on site specific layout drawing, generally working away from gate posts and into corners / ends.
- 3) Excavate postholes approximately 175mm – 225mm diameter depending on ground conditions by 450mm deep for 1.0m high and 550mm deep for 1.2m high.
- 4) Check levels.
- 5) Commence assembly as per drawing supplied starting with the first post. Ensure posts are at the correct height using tape measure, spirit level and concrete into position.
- 6) Attach panels to posts using anti vandal snap off nuts and bolts. Before snapping off nuts, check that the panels are level and that the gap beneath the bottom rail is correct.
- 7) Excavate holes for anti-sag bars.
- 8) Attach anti-sag bars and concrete in.
- 9) Touch up surface coating where necessary, as manufacturer's instructions, available on request.

iii) Inspection / Completion

Check all fixings for tightness.

Remove packaging and other excess materials from site to leave clean and tidy.

Check equipment for integrity and safe use.

If installed by Steelway Fensecure: Complete Erection Completion Note and return to the Installation Manager at Steelway Fensecure.