

DO NOT SCALE – IF IN DOUBT ASK

BILL OF MATERIAL: CORNER TRELLIS PERGOLA DESCRIPTION QTY CODE ITEM Pergola End Side Rail 650310 А 2 2.174m x 95mm x 35mm Peraola Cross Memebr В 3 650100 0.57m x 95mm x 35mm Pergola Inline Brace С 6 650400 0.50m x 95mm x 95mm Planed Post D 4 641600 2.7m x 91mm x 91mm Pergola Spacer Block Е 650700 4 95mm x 95mm x 35mm Pergola Corner End Rail F 2 656900C1 2.22m x 95mm x 35mm Pergola Corner Rail G 656900C2 1 1.968m x 95mm x 35mm Pergola Corner Rail Н 656900C3 1 1.841m x 95mm x 35mm Pergola Corner Rail 656900C4 1 2.53m x 95mm x 35mm Pergola Corner X Member J 3 656900C5 1.7m x 95mm x 35mm Pergola Corner Panel Κ 3 656900C6 1.575m High x 1.83m Wide

INSTALLATION INSTRUCTIONS:

Please refer to the PERGOLA SYSTEMS instructions on our website 1. http://www.jacksons-fencing.co.uk/installation-instructions.aspx for general pergola details.

Planed Posts (D) must be installed upright with gaps to suit **1.83m** 2. panel (K) widths. It can be helpful to fix the panels into position to ensure the gaps are correctly maintained and this will also help to hold the structure rigid while rails and braces are being fixed. Panels may be at least 3mm oversized due to swelling in treatment, so double-check panel widths before finally fixing posts, if posts are being fixed first. Ensure the tops of the panels are below the lowest point of the in line braces (C) to be fitted (normally around 1700mm above ground).

The **3** planed posts (D) in the corners must be at 'right angles'. The З. main diagonal rail (I - 2530mm long 45 degree cut at each end) can be used to check the 'right angle' - hold it at ground level and the outer (longest) ends of the rail should touch the post a third of the way across the post, eventually allowing the **570mm crossmembers (B)** to sit centrally on the post tops.

3. Refer to the sketch & Bill of Material (BOM) for the positioning of the various lengths of rails. None should have to be cut so if you encounter a problem please double-check dimensions before making any adjustments. In order to fix rails G & H, fix a spacer block (E) as shown in enlarged sketch of the corner of pergola.

4. Fix in line braces (C) to each post. Fix 1 spacer block (E) between each pair of rails, at the mid-point along the rails between posts.

5. Add the 3 special cross members (J - 1.7m long) equally spaced along the main diagonal rail, fixing diagonally down into the main rail.

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6. Add the **570mm cross members (B)** above the centre of each post.

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