

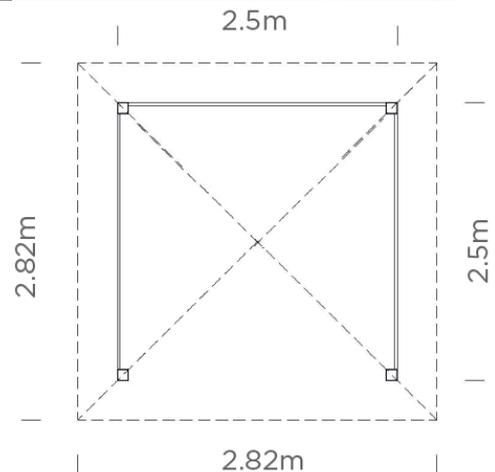
DARWIN GAZEBO

Base size 2.5m x 2.5m

Eave height 2.1m

Ridge height 3.1m

Two-person fit recommended



Base Check

Please make sure your ground is level that the building is going to be standing on. If not then use an appropriate adjustable anchor which can fit to the bottom of your posts.

Fitting Instructions

Start with two of the legs (part 1) and affix Top Beam (part 2) to the top of the post, ensuring that the top beam covers the whole of one post but only half way on the other post. Pre-drill and screw in to the posts using the 70mm screws.

Stand the legs up and affix the second top beam on to the third post then continue with last leg and the last 2 top beams.

At this point make sure you check the diagonals of your gazebo to make sure it is nice and square.

Affix the top part of the main purlin (part 3) to the central block (part 6) with the pointed part of the block facing downwards, predrilling and using the 100mm screws. Screw the 'birds mouth' bottom part of the main purlin over the corner of the top frame, making sure it is exactly in the corner of the structure. Affix the other three main purlins the same. Use the 100mm screws

The eight Inner purlins (parts 4 & 5) sit on top of the top Beam at a right angle and butt up to the main purlins. Screw these in to place using the 70mm screws at the top and 100mm screws at the bottom. There are four left and four right hand.



Predrill and with the 100mm screws, affix the eight corner braces (part 7), one end against the leg and one end against the top beam.



Roof boards (parts 10). Start with the four longest ones (2775mm) and fit them at the bottom of the purlins overhanging by about 20mm, leaving 3 to 4mm gap where the boards meet each other. Once this is done correctly, the rest of the boards should fit nicely all the way up to the top. Affix these with the 8 x 1/12 screws

Finish the roof off with the eight shaped corner strips (parts 8 & 9) – You will have to cut the bottom ends of these boards with a hand saw once in place to achieve the correct angle and length at the edge of the roof.



<u>Part Number</u>	<u>Description</u>	<u>Size in mm</u>	<u>Quantity</u>
1	Legs	95x95x2200	4
2	Top Beam	95x45x2450	4
3	Main purlin	95x45x2100	4
4	Inner Purlin - Left hand	95x45x1150	4
5	Inner Purlin - Right hand	95x45x1150	4
6	Central Block	95x95x200	1
7	Corner Brace	95x45x680	8
8	Roof corner strips - Left hand	14x120x2180	4
9	Roof corner strips - Right hand	14x120x2180	4
10	Roof boards	14x120xvarious	15 boards x 4 sides
11	Screws for roof boards	8x1 1/2	200
12	Screws for Purlins and braces	100mm	32
13	Screws for legs and inner purlins	70mm	32