



RUTLAND COUNTY  
GARDEN FURNITURE

*Hand-Crafted*

# ASSEMBLY INSTRUCTIONS

## THE DOUBLE PERGOLA

Before you commence the assembly process we recommend that you read these instructions thoroughly beforehand to familiarise yourself with the assembly process and to also check that you have the correct components. If for any reason you need assistance, you can find our contact details on the final page of these instructions.

We highly recommend that any assembly is carried out on an open flat, level surface if possible with sufficient space. You will also require the assistance of at least 2 adults to complete assembly safely.




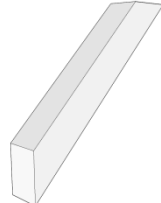
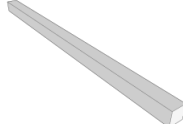

**Please note:** For a free-standing pergola you can remove up to 600mm from the bottom of each post prior to commencing construction.

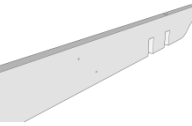

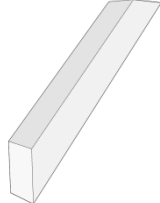
### Tools required:

10mm socket, No2 Pozidriv screwdriver (or electric driver) , step ladder or platform.

## Components

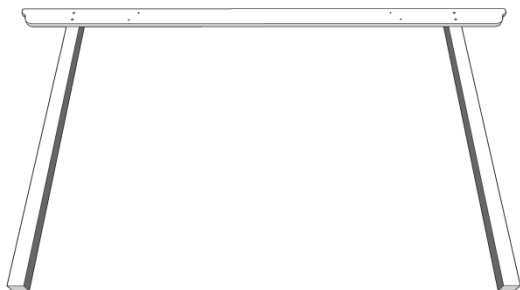
**Please Note:** The components listed below are those required to build a Double pergola of 3M in size or larger. For the 2.4M version the braces are 150mm shorter, there are only 3 rafters and 14 x 120mm coachscrews.

96 x 65mm woodscrews	16 x 120mm coachscrews	32 x 70mm coachscrews	4 x 750mm braces	4 x Posts	4 x Rafters
					

4 x Pre-drilled end Rafters	4 x Runners	4 x 650mm braces			
					

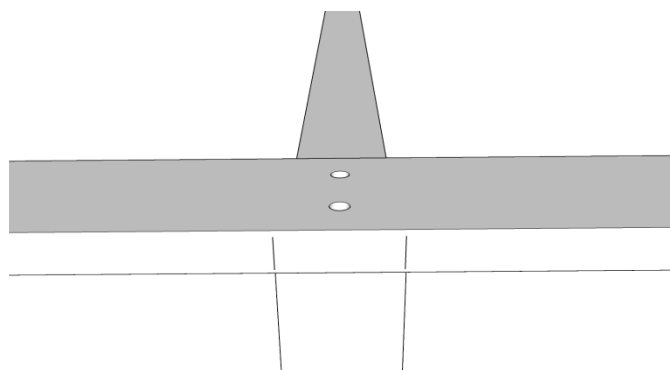
# THE DOUBLE PERGOLA

## Step 1



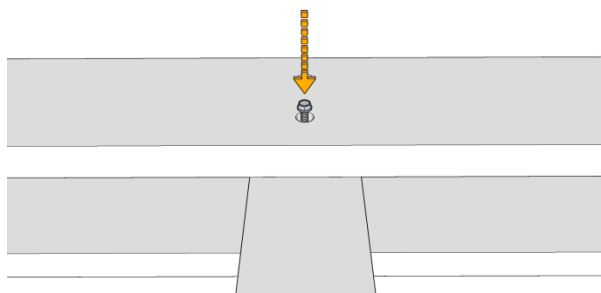
Begin by placing two of the posts on a flat surface as shown and then placing one of the runners, countersinks uppermost, on top of the posts.

## Step 2



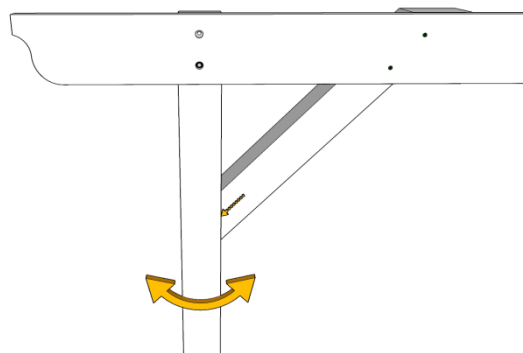
Align the top of the post with the lines marked on the top face of the runner and ensure it is also flush with the top edge of the runner and perpendicular to it.

## Step 3



Now insert a 70mm coachscrew into one of the holes in the runner and drive it into the post using a socket and ratchet or driver until almost fully home.

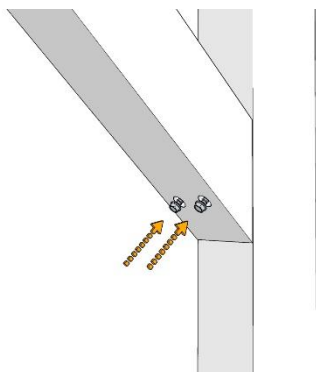
## Step 4



Position one of the braces against the side of the post as shown with the bolt countersink adjacent to the post. Check that the top edge of the brace is flush with the top edge of the runner and that the lower face is flat against the post. If necessary alter the position of the post to achieve this by pivoting it on the bolt inserted in the previous step.

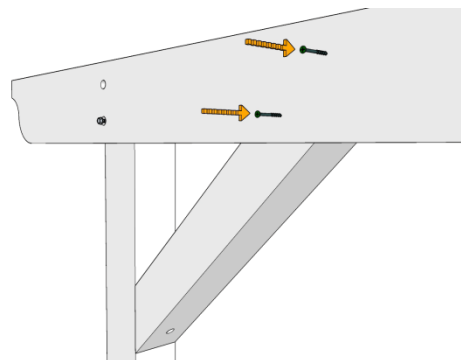
# THE DOUBLE PERGOLA

## Step 5



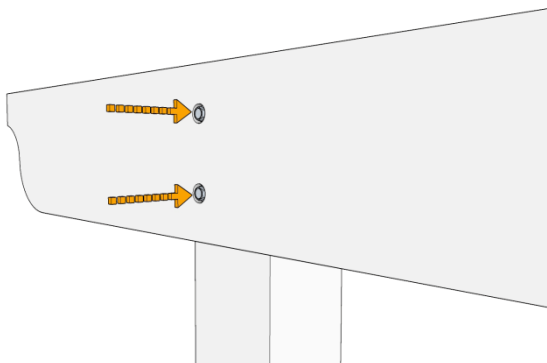
Once the brace is in position insert 2 x 70mm coachscrews and fix it to the post by driving them fully home with the socket.

## Step 6



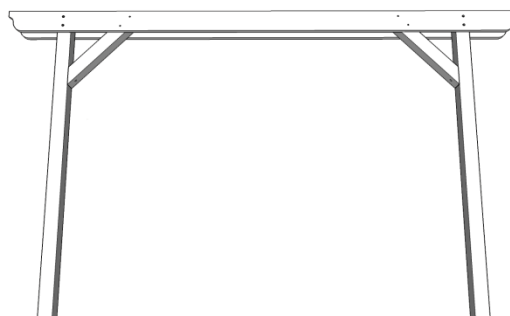
Now secure the other end of the brace to the runner with 2 x 65mm woodscrews.

## Step 7



Insert a second 70mm coachscrew into the hole in the runner and drive both coachscrews fully home. Repeat the previous steps and attach the second post to the runner.

## Step 8

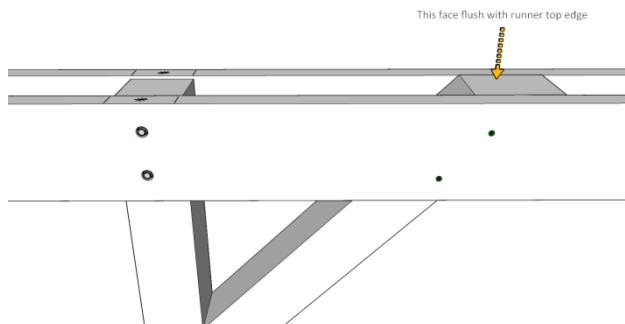


Take the completed assembly and turn it over to commence fitment of the second runner.

**IMPORTANT NOTE** - on the top face of the runner you will find one end marked with a star - these should always be placed at the same end of the assembly.

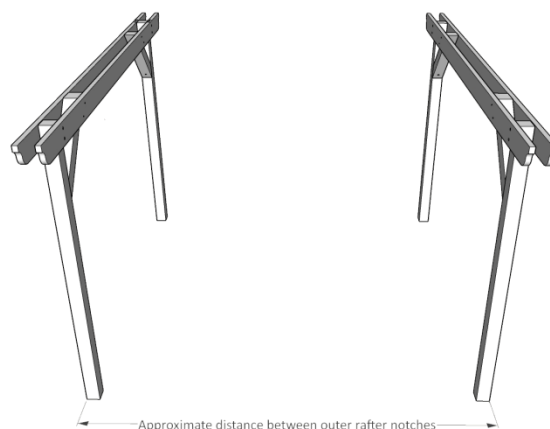
# THE DOUBLE PERGOLA

## Step 9



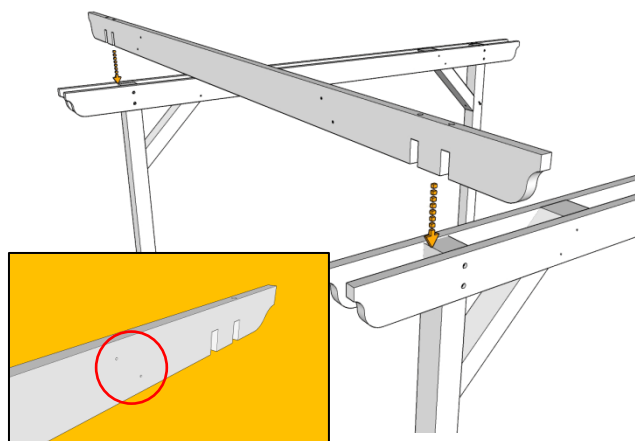
Place the next runner as you did before carefully aligning it before attaching to the post and brace as before.

## Step 10



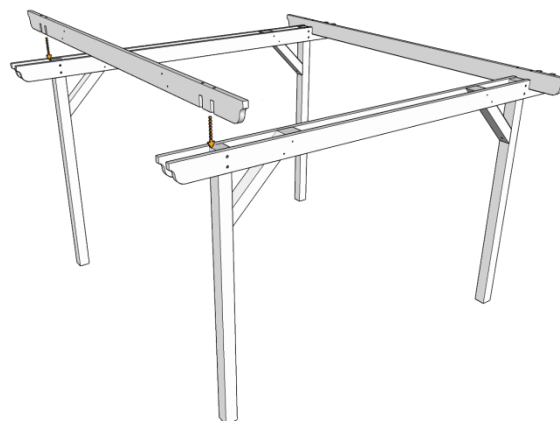
Repeat steps 1 - 9 so that you now have two frame assemblies. Arrange them both near to the pergola's intended final location, as shown above, spacing the posts apart by the approximate distance between the outer rafter notches. **Important:** Again ensure that the star markings are all at the same end of the assembly.

## Step 11



Now take one of the pre-drilled rafters and lower it onto the 2 frame assemblies so that the notches in the rafters and runners interlock and fully house. **Tip:** You may need to adjust the positioning of the frames in relation to each other to get everything square and true for this and the following stage.

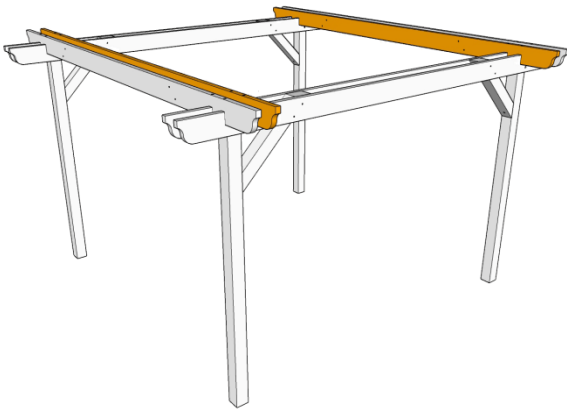
## Step 12



Drop a second pre-drilled rafter into place at the other end of the assembly.

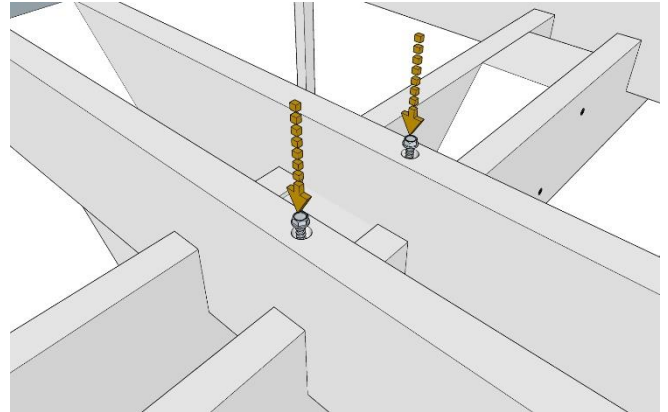
# THE DOUBLE PERGOLA

## Step 13



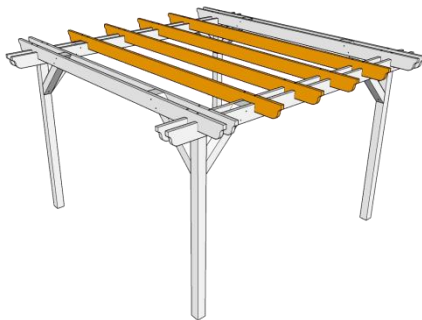
Now insert the remaining pre-drilled rafters adjacent to the rafters inserted previously.

## Step 14



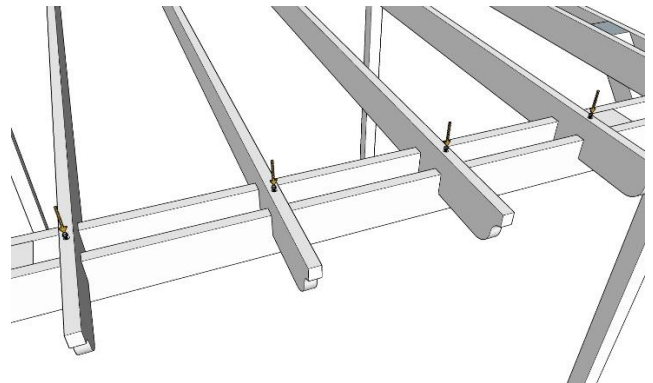
With the pre-drilled rafters now in place affix secure them with a pair of 120mm coachscrews driven through each end.

## Step 15



Now insert any remaining rafters using the lines marked on the top face of the runner to space them correctly...

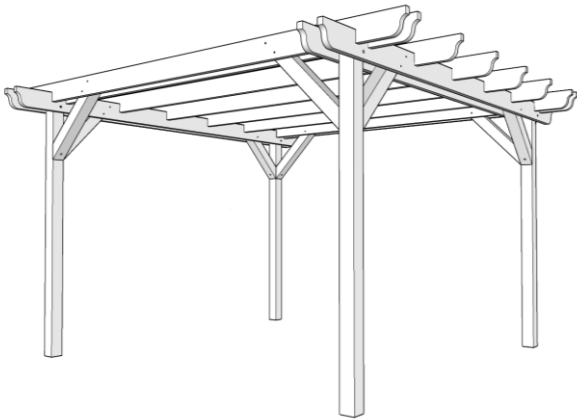
## Step 16



...before securing them with a 120mm coachscrews driven into each end of the rafter.

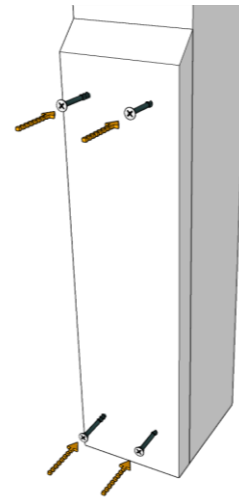
# THE DOUBLE PERGOLA

## Step 17



Your Rutland Double pergola is now complete. If you have selected the optional cladding kit please see step 18.

## Step 18



To attach cladding panels simply align as shown at the base of the post before screwing into place using 4 x 65mm woodscrews through the pre-drilled holes per panel. Repeat for each face of the post.

We hope that you found your product quick and easy to assemble but if not and you require any further assistance or have any questions you can contact us by telephone on: **01778 440803**

Email: [info@rutlandcountygardenfurniture.co.uk](mailto:info@rutlandcountygardenfurniture.co.uk)      [www.rutlandcountygardenfurniture.co.uk](http://www.rutlandcountygardenfurniture.co.uk)