

ASSEMBLY INSTRUCTIONS

RUTLAND BOX LEAN-TO 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.

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 2 adults to complete assembly safely.

Please note:

- 1) For a free-standing pergola you can remove up to 600mm from the bottom of each post prior to commencing construction.
- 2) Wall fixings are not included.

PACKAGE CONTENTS

2 x Posts
1 x Runner
1 x Wall plate
2 x Edge rafters
4 x Rafters
6 x 75mm screws
8 x 100mm Coach Screws
8 x 120mm Coach Screws

TOOLS REQUIRED

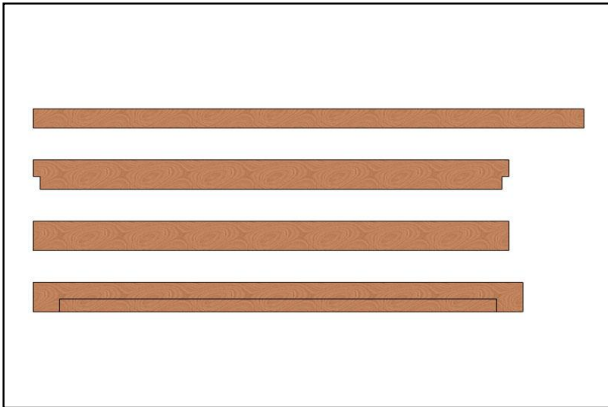
10mm socket drive or spanner
#2 Pozidriv screwdriver
Platform or Step ladder
Spirit level or laser level



THE RUTLAND BOX LEAN-TO PERGOLA

RUTLAND BOX LEAN-TO PERGOLA

Step 1



Check that you have the correct components as shown in the package contents, including any fixings. Your pergola can be shorter than standard by removing the appropriate amount from the bottom of each post. Remember to subtract the same amount from the dimension shown in Step 2.

Step 2



Take the wall plate and place it horizontally using a level (batten toward the bottom) on the wall where you would like the pergola located. Mark the hole positions for your wall fixings then drill and fix in place. Note: The distance from the underside of the wall plate to the floor is 242cm.

Step 3



Lay the runner down (part with timber batten attached) with the batten uppermost. Position one of the posts as shown, so that it is butted against the batten and the top face of the post is flush with the top edge of the runner. Now fix the post in place using 2 of the 100mm coach screws and repeat for remaining post.

Step 4



Using your assistants, position the frame assembly (post side facing the wall) vertically as shown, approximately a rafter's length from the wall.

RUTLAND BOX LEAN-TO PERGOLA

Step 5



Using a platform or step ladder (and an assistant if necessary) lift one of the plain Edge rafters into position so that both ends are butted up to the inner edge of the rafter and flush with its top and bottom edges as shown...

Step 6



...before using 2 100mm coach screws to fix it to the post.

Step 7



Adjust the other end so that it fits snugly against the wall...

Step 8



...and is vertically aligned with the wall plate as shown before securing in place...

RUTLAND BOX LEAN-TO PERGOLA

Step 9



...with 3 x 75mm screws.

Step 10



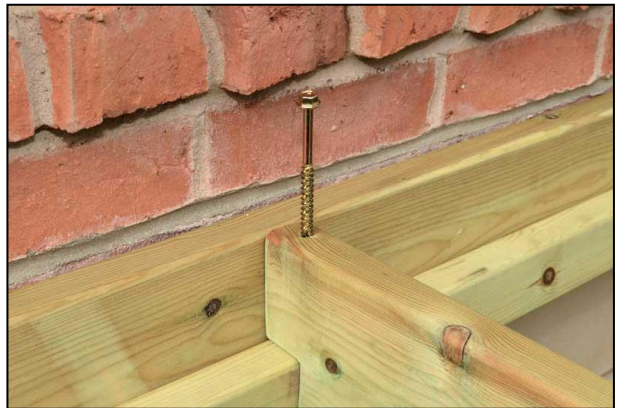
Add the other Edge rafter in the same fashion.

Step 11



Now lower the first rafter into place using the pencil markings on the wall plate and runners to align it...

Step 12



...and secure the wall end in place with a 120mm coach screw driven in from above at the wall plate end...

RUTLAND BOX LEAN-TO PERGOLA

Step 13



...and a second 120mm coach screw at the runner end. Add the remaining rafters in the same fashion.

Step 14



Your Rutland Box Lean-to Pergola is now complete.