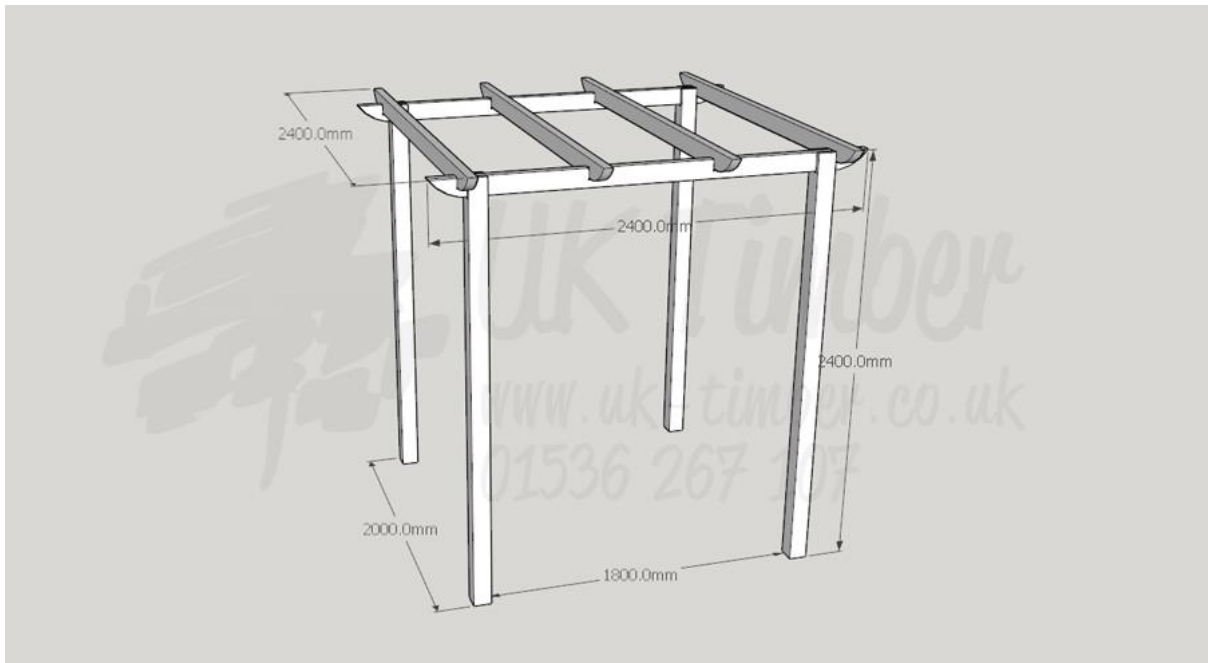




## 2400mm<sup>2</sup> Standard Pergola Kit | Instructions

Green Treated Softwood



UK Timber Ltd

Whether you are a first-time DIYer looking to improve your own garden, or a professional looking for high quality pergola kits for use on your clients' projects, here at UK Timber we have developed an easy to assemble pergola kit for you at unbeatable prices.

Have your own pergola and make the most of your lovely garden and outdoor areas.

## Kit Contents

Qty.	Part
4	Green Treated Softwood Notched Posts 2400mm x 100mm x 100mm
2	Green Treated Softwood Rafter Bearers 2400mm x 100mm x 50mm
4	Green Treated Softwood Notched Rafter Rails 2400mm x 100mm x 50mm
24	Timber Titan Decking Screws 63mm

## Quick Reference

Step by Step	<a href="#">Preparation and Step by Step Guide</a>
Step 1	<a href="#">Setting the Posts</a>
Step 2	<a href="#">Installing the Rafter Bearers</a>
Step 3	<a href="#">Installing the Rafter Rails</a>
Additional Items	<a href="#">Additional Pergola Components</a>

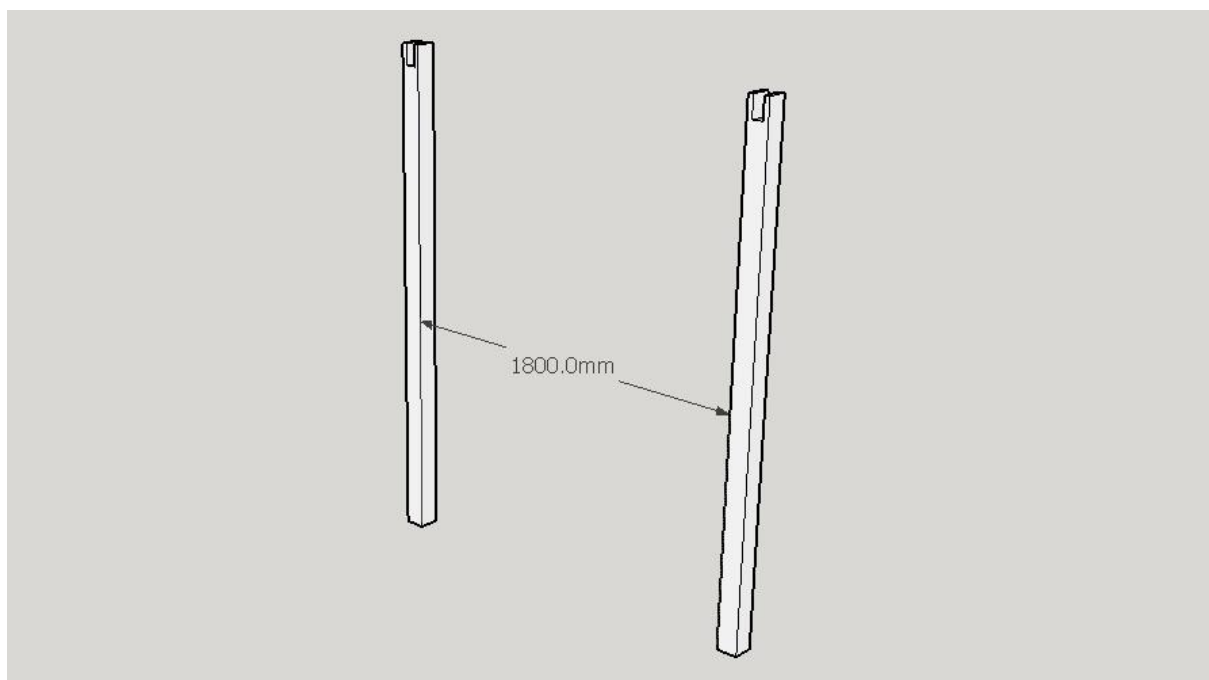
## Step by Step |

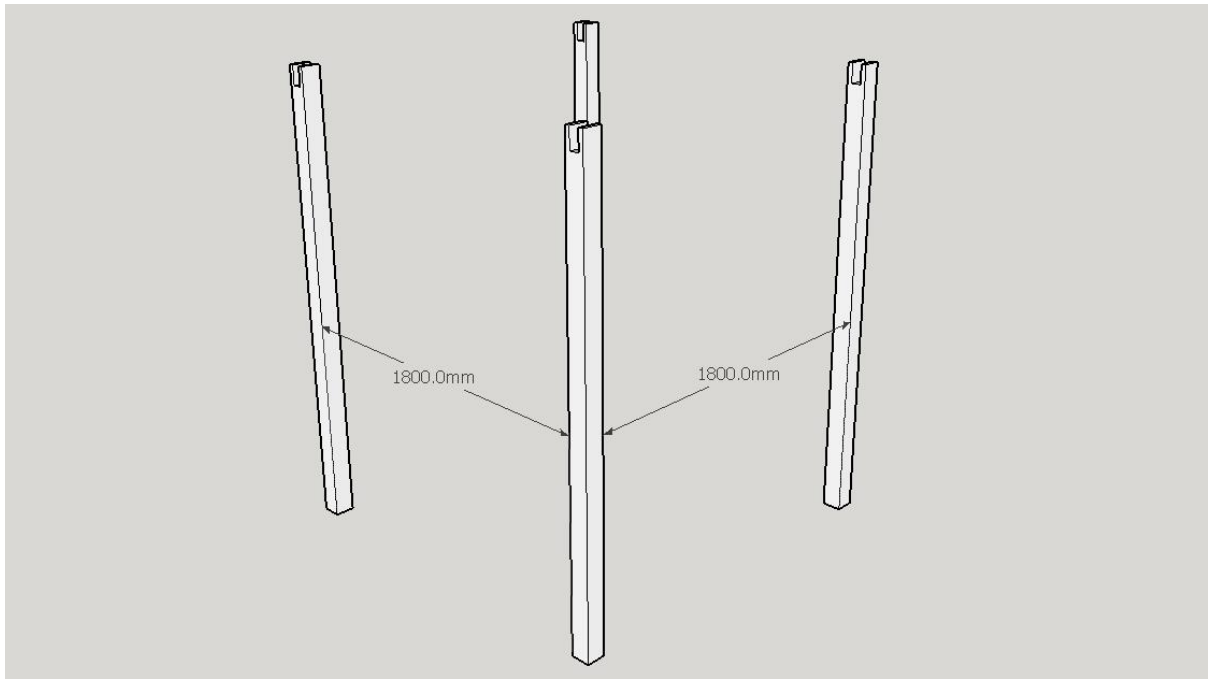
Before constructing your pergola, make sure to prepare the area along with all the equipment and fixings you are going to require. Depending on where you intend to build your pergola, you will need to figure out how you are going to fasten to the ground; we are, by standard, supplying 2.4m upright posts where you can use either [Fencemate Bolt Down Post Supports](#) for flat hard surface mounting or [Fencemate Drive-In Post Supports](#) for most ground conditions. Alternatively if you purchased the kit with optional 2.7m upright posts, you can concrete the uprights into place for a sturdy and secure build.

We recommend a few standard tools to help make the process easier and for a well-constructed project: A standard [Drill](#), a Square, a Level and a Tape Measure.

### Step 1 |

Start off by setting all four **2.4m x 100mm x 100mm** posts in a square, spacing as closely to 1.8m as you possibly can apart from the inner edge of the posts. Be sure to check each notch in each post is facing the same way to allow for the rafter bearer and also to be sure they are all level and square to all the rest before moving on to the next step.

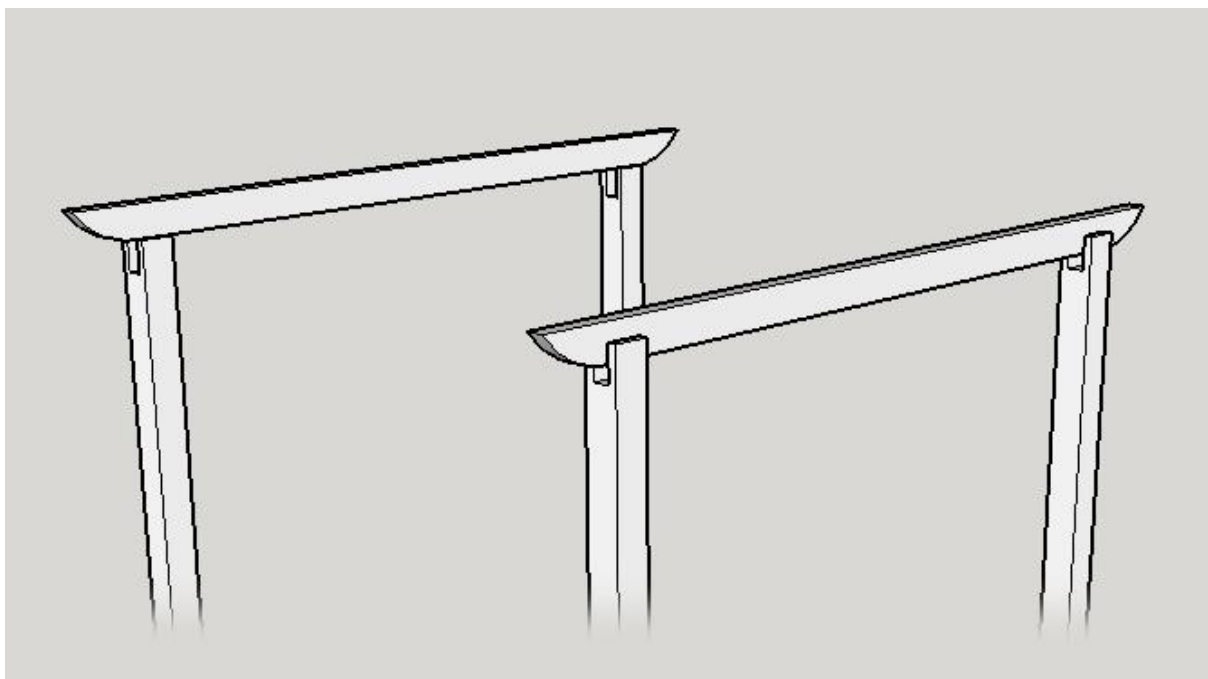




## Step 2 |

Once the posts are set in place and certain they are square, you can begin to place the Rafter Bearers into the pre-cut notches atop each post whilst trying to align evenly on each side with roughly 200mm protruding out.

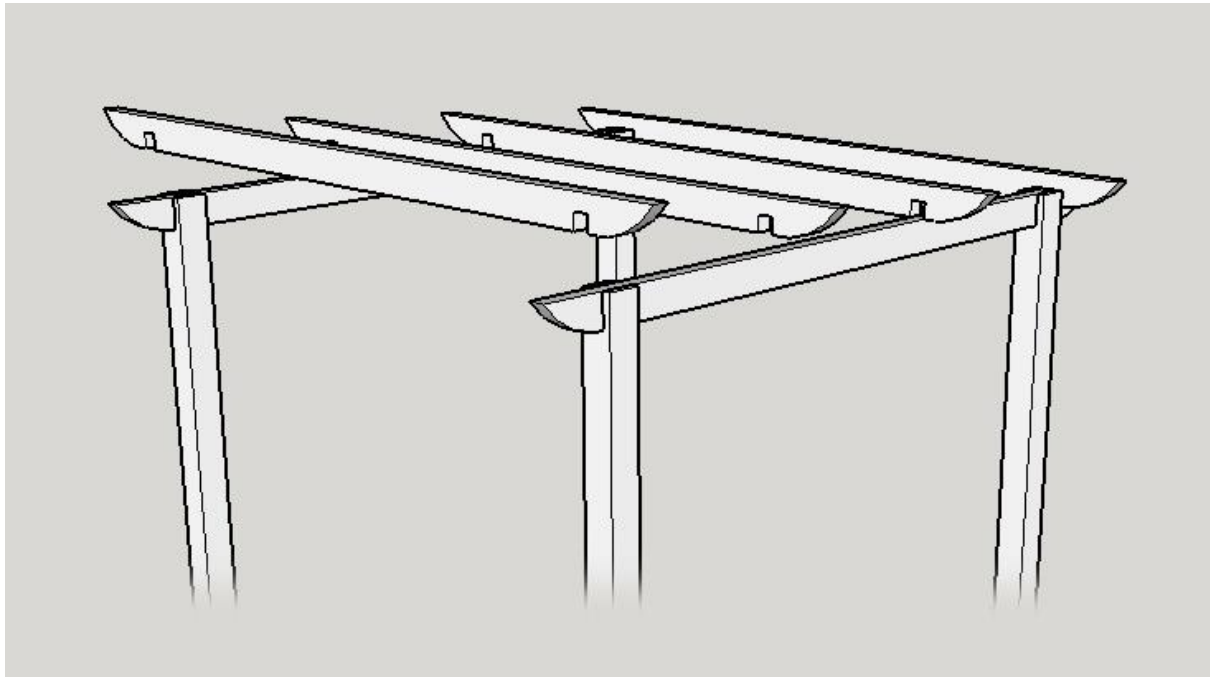
Once sure each of the two **2400mm x 100mm x 50mm** Rafter Bearers are in the right position, fasten down using two **63mm Timber Titan Deck Screws** at each post one on either side.



### Step 3 |

For the final step, make sure the current construction is sturdy and square before continuing.

Once all is checked and fine, you can start to place and slot in all the **2400mm x 100mm x 50mm** pre-notched rafter rails along the rafter bearers making sure they are spaced roughly 630mm apart with the two end pieces flush against the outside of the posts, then if you wish fasten each one using a single **100mm Timber Titan Landscaping Screw** at each joint.



### Additional Items |

If you require any extra items, you can browse our category dedicated solely to [Pergola Components](#). We supply Posts, Rafter Bearers, Rafter Rails and Screws along with the posts supports and dissertational trellises and lattices.