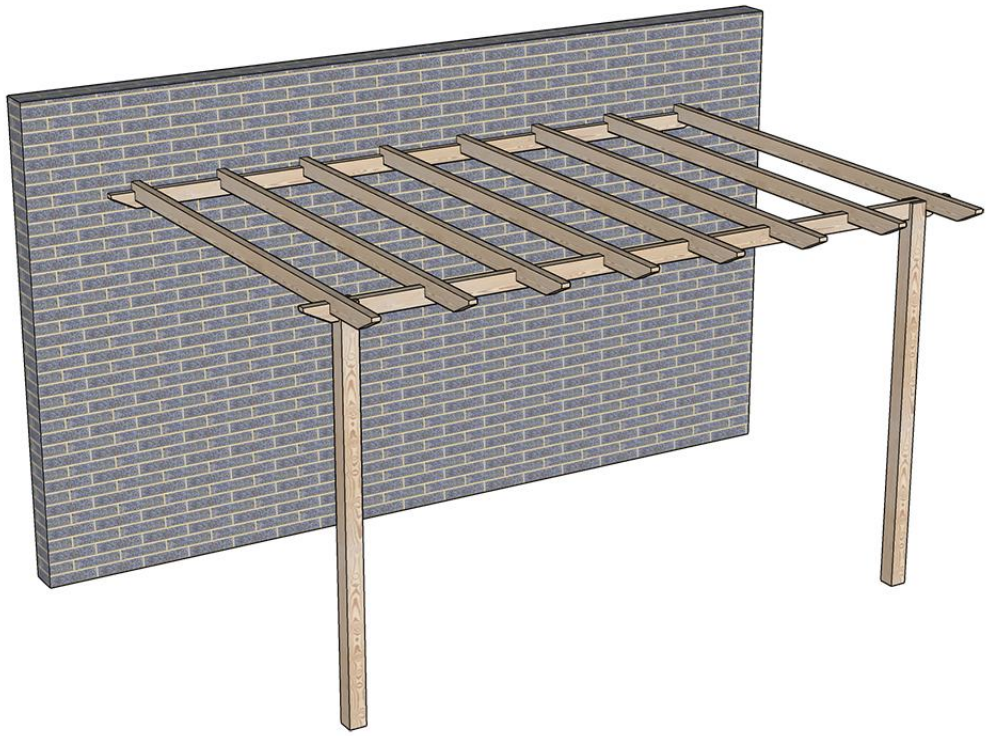
Assembly Instructions

EASYFIT WALL MOUNTED PERGOLA KITS

We recommend that you read these instructions thoroughly before starting assembly; familiarise yourself with the process and double check you have the correct components and the recommended tools to complete the job. We highly recommend that any assembly is carried out on an open flat, level surface if possible with sufficient space.

Assembly of these kits will require the assistance of at least 1 other person, although for quicker and easier we recommend at least 3 people total.



TOOLS REQUIRED

- Rubber Mallet/Soft Hammer
- Bubble Level/Laser Level
- Step ladder or Suitable platform
- Electric Drill/Screw Driver (Optional)
- T25 Torx Bit (Included)

COMPONENTS & DETAILS

The components and details listed below are those required to build one of the selected kits, and will all come pre-notched/pre-slotted ready to put together.

63mm Stainless Steel Exterior Screws (1 Box for All Kits)



Bearers



Notched/Slotted Rafters



Notched/Slotted Posts



Kits

3600mm x 2400mm

2x Bearers @ 3600mm 6x Notched/Slotted Rafters @ 2400mm 2x Notched/Slotted Posts @ Chosen Size

Post Spacing:

100mm Posts:
Outside Posts (Length) 3200mm - Inside Posts (Length) 3000mm | Inside Posts (Width To Wall) 1900mm

125mm Posts:
Outside Posts (Length) 3200mm - Inside Posts (Length) 2950mm | Inside Posts (Width To Wall) 1875mm

150mm Posts:
Outside Posts (Length) 3200mm - Inside Posts (Length) 2900mm | Inside Posts (Width To Wall) 1850mm

200mm Posts:
Outside Posts (Length) 3200mm - Inside Posts (Length) 2800mm | Inside Posts (Width To Wall) 1800mm

3600mm x 3000mm

2x Bearers @ 3600mm 6x Notched/Slotted Rafters @ 2400mm 2x Notched/Slotted Posts @ Chosen Size

Post Spacing:

100mm Posts:
Outside Posts (Length) 3200mm - Inside Posts (Length) 3000mm | Inside Posts (Width To Wall) 2500mm

125mm Posts:
Outside Posts (Length) 3200mm - Inside Posts (Length) 2950mm | Inside Posts (Width To Wall) 2475mm

150mm Posts:
Outside Posts (Length) 3200mm - Inside Posts (Length) 2900mm | Inside Posts (Width To Wall) 2450mm

200mm Posts:
Outside Posts (Length) 3200mm - Inside Posts (Length) 2800mm | Inside Posts (Width To Wall) 2400mm

4200mm x 2400mm

2x Bearers @ 4200mm 8x Notched/Slotted Rafters @ 2400mm 2x Notched/Slotted Posts @ Chosen Size

Post Spacing:

100mm Posts:
Outside Posts (Length) 3800mm - Inside Posts (Length) 3600mm | Inside Posts (Width To Wall) 1900mm

125mm Posts:
Outside Posts (Length) 3800mm - Inside Posts (Length) 3550mm | Inside Posts (Width To Wall) 1875mm

150mm Posts:
Outside Posts (Length) 3800mm - Inside Posts (Length) 3500mm | Inside Posts (Width To Wall) 1850mm

200mm Posts:
Outside Posts (Length) 3800mm - Inside Posts (Length) 3400mm | Inside Posts (Width To Wall) 1800mm

4200mm x 3000mm

2x Bearers @ 4200mm 8x Notched/Slotted Rafters @ 2400mm 2x Notched/Slotted Posts @ Chosen Size

Post Spacing:

100mm Posts:
Outside Posts (Length) 3800mm - Inside Posts (Length) 3600mm | Inside Posts (Width To Wall) 2500mm

125mm Posts:
Outside Posts (Length) 3800mm - Inside Posts (Length) 3550mm | Inside Posts (Width To Wall) 2475mm

150mm Posts:
Outside Posts (Length) 3800mm - Inside Posts (Length) 3500mm | Inside Posts (Width To Wall) 2450mm

200mm Posts:
Outside Posts (Length) 3800mm - Inside Posts (Length) 3400mm | Inside Posts (Width To Wall) 2400mm

4800mm x 2400mm

2x Bearers @ 4800mm 8x Notched/Slotted Rafters @ 2400mm 2x Notched/Slotted Posts @ Chosen Size

Post Spacing:

100mm Posts:
Outside Posts (Length) 4400mm - Inside Posts (Length) 4200mm | Inside Posts (Width To Wall) 1900mm

125mm Posts:
Outside Posts (Length) 4400mm - Inside Posts (Length) 4150mm | Inside Posts (Width To Wall) 1875mm

150mm Posts:
Outside Posts (Length) 4400mm - Inside Posts (Length) 4100mm | Inside Posts (Width To Wall) 1850mm

200mm Posts:
Outside Posts (Length) 4400mm - Inside Posts (Length) 4000mm | Inside Posts (Width To Wall) 1800mm

4800mm x 3000mm

2x Bearers @ 4800mm 8x Notched/Slotted Rafters @ 2400mm 2x Notched/Slotted Posts @ Chosen Size

Post Spacing:

100mm Posts:

Outside Posts (Length) 4400mm - Inside Posts (Length) 4200mm | Inside Posts (Width To Wall) 2500mm

125mm Posts:

Outside Posts (Length) 4400mm - Inside Posts (Length) 4150mm | Inside Posts (Width To Wall) 2475mm

150mm Posts:

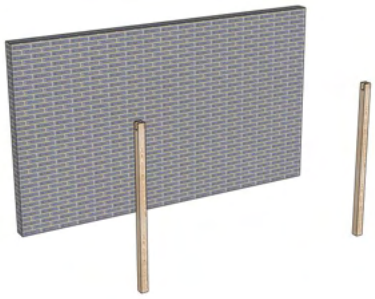
Outside Posts (Length) 4400mm - Inside Posts (Length) 4100mm | Inside Posts (Width To Wall) 2450mm

200mm Posts:

Outside Posts (Length) 4400mm - Inside Posts (Length) 4000mm | Inside Posts (Width To Wall) 2400mm

ASSEMBLY INSTRUCTIONS

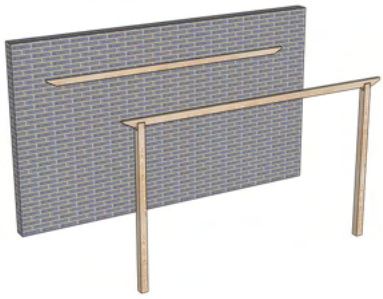
STEP 1



Start by placing and securing in place the 2 provided posts, ensuring the slots are lined up and parallel.

[reference components for kit dimensions]

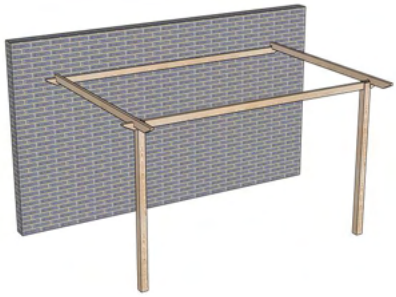
STEP 2



Once the posts are in place and secured, slot in one of the provided bearers running from the slot in one post to the other, ensuring you leave an equal overhang on each side (approximately 200mm).

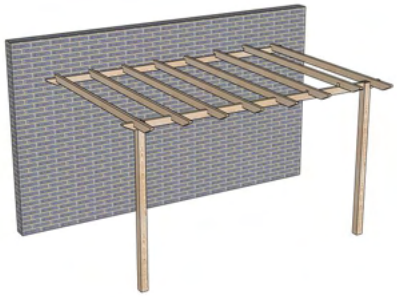
You will then need to secure the second bearer to a wall, parallel to the first one, using suitable anchors and fixings (not provided).

STEP 3



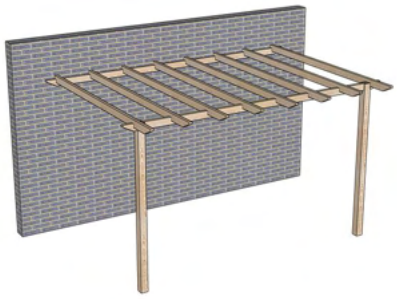
After the bearers are in place, you can take 2 of the provided rafters and slot them onto the bearers on the outside of the posts as referenced in the picture above.

STEP 4 - FINAL



Take the remaining provided rafters and slot them evenly along the bearers

STEP 3



At the point, the kit is fully assembled and it is your decision to further secure together using the provided 63mm exterior screws.

We hope that you found your EasyFit Pergol kit quick and easy to assemble, but if not and you require any further assistance please get in touch.

Telephone: 01536 267107

Email: sales@uk-timber.co.uk

www.uk-timber.co.uk