

# ModBlox

## INSTRUCTION MANUAL



### **ModBlox 4" x 1" Slat Wall Kit**

30 Minute Approximate Build Time

2 People Recommended For Assembly

**ModBlox – a modular revolution for your garden space!**

[www.ModBlox.co.uk](http://www.ModBlox.co.uk)

# GENERAL INFORMATION

**IMPORTANT** – Before undertaking any work, first take measurements of your planned install location so you can work out before you begin the build if you are going to have adequate space not only for the structure, but around it (if appropriate) for access.

Assembling your ModBlox Privacy Slat Wall is fun and easy, even for novices with little or no building experience.

Assembly with a friend can be done in as little as an half an hour.

You won't need any speciality tools, either... just a drill, tape measure, level, ladder and saw (if required).

Our ModBlox Privacy Slat Wall Kits include everything you'll need to assemble your own beautiful slat wall.

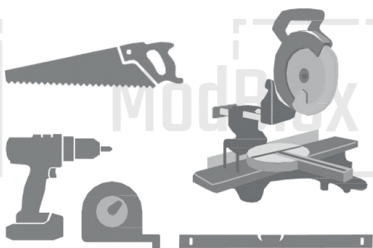
# SAFETY INFORMATION

- Do not leave your pergola unattended before installation is complete and the pergola is secured to the ground.
- Follow instructions precisely to avoid injury to yourself or others.
- Avoid scratching or bending your ModBlox components to protect against damaging the coating which can lead to potential rusting.
- Safety glasses and safety gloves are encouraged during installation.
- Avoid installing your ModBlox pergola during inclement weather including rain, snow or windy conditions.
- In the event that you have pieces missing, please contact us at [hello@ModBlox.com](mailto:hello@ModBlox.com)

# RECOMMENDED TOOLS



Wear protective gloves, glasses and ear protectors where appropriate.



Hand Saw / Table Saw, Drill driver, Tape Measure, Spirit Level

# KIT CONTENTS



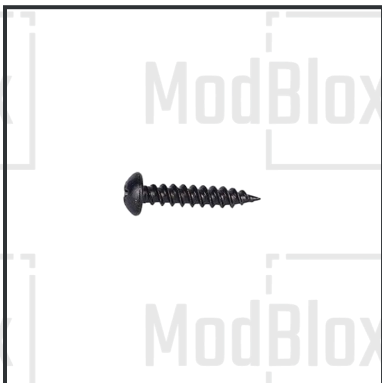
**x4**  
**25mm ModBlox™**  
**U Channel**



**x12**  
**4" x 1" Treated Round**  
**Edge Timber**



**x1**  
**2" x 1" Treated Round**  
**Edge Timber**



**x48**  
**16mm ModBlox™**  
**U Channel Fixing Screws**



**x8**  
**Wood Screws**  
**3" x 8g**

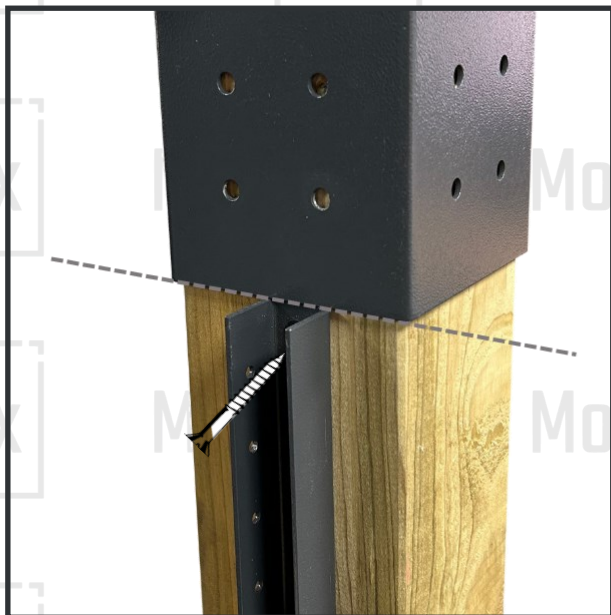


**x12**  
**Wood Screws**  
**1½" x 8g**

# STEP 1 - Installing the U Channels

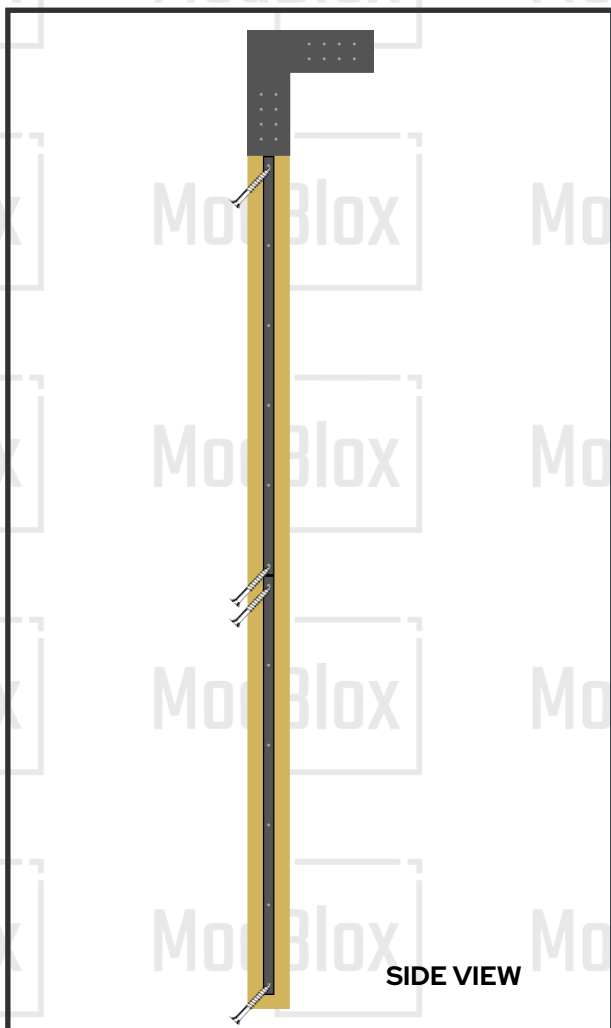
Begin by fixing the first of your U Channels to your post using two of the 3" x 8g Wood Screws supplied in your kit, one in the top hole and one in the bottom hole on the inside of the U Channel.

We recommend lining the top of the U Channel with the bottom of your ModBlox™ fitting as shown on the right.



The lower U Channel should be fixed directly below the bottom of the upper U Channel and fixed into position in the same way, using two of the 3" x 8g Wood Screws supplied in your kit, one in the top hole and one in the bottom hole.

Repeat the process on both posts, when complete it should look like as per the diagram to the right.



## STEP 2 - Adding Slat Timber

With your U Channels fixed to the post, the next step is to start slotting in your timber slats and fixing into place using the 16mm ModBlox™ U Channel Fixing Screws, 2 per slat, per side, screwed into the hole nearest the edge of the slat timber.

For spacing we recommend leaving two holes between each slat, this allows a neat and uniform finish, however, this is totally at your discretion, if using smaller gaps, additional timber may be required (sold separately).

See example to the right.



Continue adding your slats and fixing into position at both sides until the full wall is complete.



The final step is to add the 2" x 1" Timber rear support lath on the back side of the slat wall, this ensures all the boards stay lined up and held securely in position.

Simply find the centre of the slat wall with a tape measure and secure the timber in place using the 1½" x 8g Wood Screws.

We recommend fixing the top board and bottom boards first to try and keep the support as centralised as is possible.

