MOONBOARD DIY KIT BUILD GUIDE

This document highlights the basic structural requirements of the MoonBoard DIY kit. You will require basic carpentry skills, tools, and a minimum of two people. The structural requirements of your MoonBoard frame may differ from those suggested in this document, however it is essential that your MoonBoard is built to the exact height, width and angles as those specified below.



If you have any doubts regarding the construction of your MoonBoard, please seek professional advice.

SPACE REQUIRED

40° MOONBOARD

Width: 2440 mm (8' 0") + safe fall zone requirements

Height: 3150 mm (10' 4") + matting

Depth: 2350 mm (7' 81/2") + safe fall zone requirements

25° MOONBOARD

Width: 2440 mm (8' 0") + safe fall zone requirements

Height: 3700 mm (12' 134") + matting

Depth: 1550 mm (5' 1") + safe fall zone requirements

FRAME REQUIREMENTS

Upright supports: x 4 , set 813 mm (2' 8") apart Set your supports above the kickboard at the appropriate angle to your MoonBoard (40° or 25°)

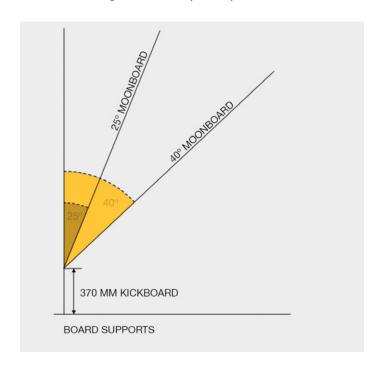
Kickboard height: 370 mm (1' 21/2")

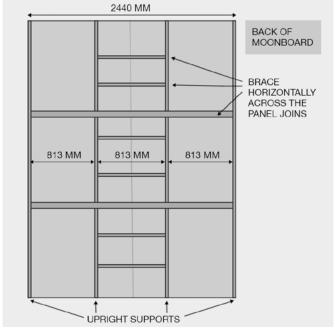
PANELS

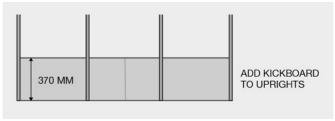
Align and attach the 2 x kickboard panels.

Align and attach the 6 x main panels.

Brace horizontally across the joints of the panels.







LED KIT INSTALLATION

Refer to the MoonBoard LED System Installation Guide for instructions on how to correctly install your LED system.

HOLDS SETUPS

Use the free MoonBoard smartphone app, or login to MoonBoard.com to access the grid references for your chosen hold setup. Ensure you set each hold to the correct grid reference and orientation.