# eDecks Chunky Handrail Fitting Instructions 1.8m

1+ Person Required

**Components:** 

Spindle Spacer 100mm x 1
Smooth 4" x 3" Rails x 2
Smooth 3" x 3" Spindles x 10
Premium 6" Wood Screws x 40



# Step 1:

Note: Our Chunky Handrails have a gap of 100mm between each Spindle.

Start with measuring 110mm from one end of the 4" x 3" rails and leave a marker, using this marker line up the first spindle and attach using the 6" wood screws provided. We recommend fastening the spindles using two screws on each end of the spindle diagonal to each as shown in the diagram below. This ensures the spindles will not twist adding rigidity.



### Step 2:

Repeat Step 1 at the opposite end of the Rail to attach the last spindle and then attach the second 4" x 3" rail on top of the two spindles using the same fixing method we previously used.

# Step 3:

Connect the remaining spindles by slotting the spindles in between the two 4" x 3" rails remembering to leave a 100mm gap between each spindle.

# **COMPLETE!**

## **Fixing to Newel Posts:**

To attach our your new handrail to a newel post line up one rail and the newel post then connect the two by using angle brackets, repeat this again for the second rail. We recommend a Steel Angle Bracket (90mm x 90mm x 63mm) which can be found on our eDecks website!