

# Folding Easel



PHOTO 3

FRONT FRAME

800mm

PHOTO 1

800mm

700mm

BACK FRAME

850mm

PHOTO 2

850mm

550mm

## Cutting list

All measurements in millimeters

All timber is 40x19mm radiata pine or pacific maple.

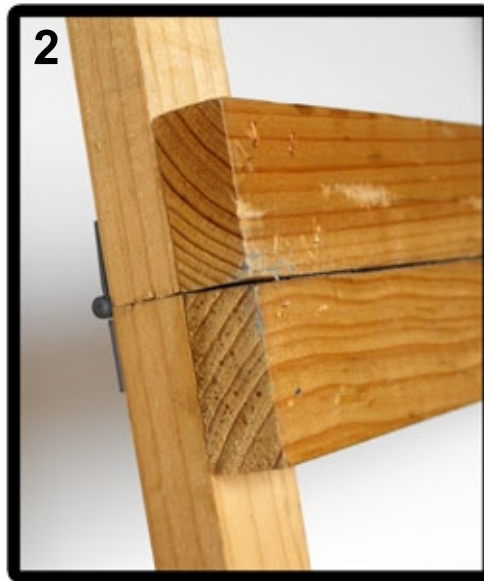
- 3 x 700 Front cross pieces
- 4 x 550 Back cross pieces
- 4 x 800 Front uprights
- 4 x 850 Back uprights
- 4 x 150 Blocks A B C D

Hinges 6 x 50x16  
Screws 8g 20mm  
1 hook

## Assembly Instructions

IMPORTANT: please refer to photos.

1. Cut timber to length.
2. Assemble frames using PVA glue and screws or nails (screws hold better). For a stronger result dowel joints together (refer to instructions for how to make a puppet theatre).
3. Glue and screw/nail blocks A B C D to frame. Ensure C and D are flush with the top of the front legs.
4. Set frames aside to dry flat and square.  
To check for square measure diagonally across the frame from corner to corner ensuring that both measurements are the same.
5. Attach hinges (indicated in blue). Connect legs and top frames together with hinges (photos 1 and 2) You should now have two sides of your easel as per diagram).
6. Hinge back frame to blocks A and B.  
(photo 3)
7. Attach a length of rope to the cross piece at the bottom of the back side. Tie a loop at the other end. Screw a hook to the back of the front cross piece. Put the loop over the hook, this will give the easel stability.



**EASEL FOLDED**

## HOW TO FOLD EASEL

Step 1. Lie easel on side.

Step 2. Unhook rope.

Step 3. Fold back legs through top front frame.

Step 4. Fold front legs up.



**EASEL SET UP**