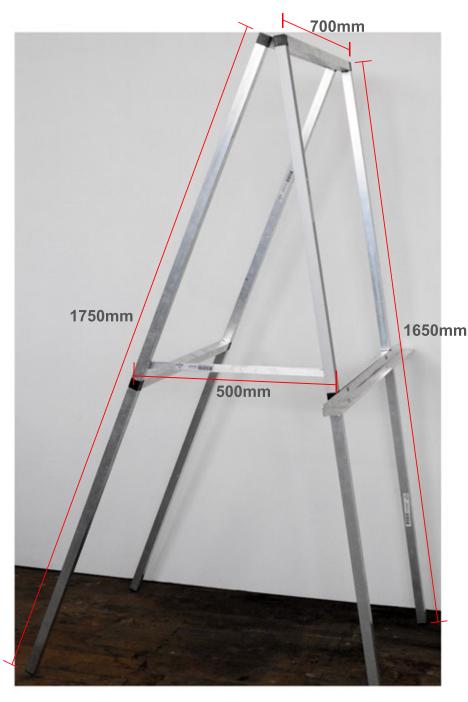
Aluminum Easel

Light weight and easy to dismantled for storage and transport.



Cutting list

All measurments in milimeters 25mm Aluminum tubing 4 x 700 cross peices 4 x 800 front uprights 4 x 850 back uprights

1 x 500 20x1.6 flat bar (brace) 1 x 1000 40x25 angle (board holder)

4 x plastic corner connetors
4 x plastic 'T' connectors
Hinges 2 x 60x16
Rivets
4 x 25mm plastic square internal tube ends
Note: Check your local harware store.

Assembly Instructions

- 1. Cut tubing to length. Cut with a hacksaw or angle grinder or drop saw with metal cutting disc.
- 2. Assemble frames using plastic connectors.
- 3. Pop rivet hinges to frames (photo 1).
- Attach brace bar. (Refer to photo 2 for this step). Make a 10mm cut (3-4mm wide slightly wider than the shaft of a screw) 12 mm in from one end of the brace bar Pop rivet the other end of brace bar to front frame. Screw a screw into back frame but leave screw head produding out enough to alow brace bar to clip over it.
- Removable board holder. (Refer to photo 3 for this step). Drill holes large enough to go over screw heads 150mm from either end of the angle.

Hold angle up to bottom cross peice of front fram and mark where holes are. Screw in 2 dome topped screws but leave their heads produding out enough to allow brace bar to clip over it.

6. Insert 25mm plastic square internal tube ends into legs to prevent damage to flooring.





'T' connector.



Tube end inserts.





Easel with legs and board holder dismantled.

Take care when dismantling. Tap frame close to the connector and wiggle connector out of tubing. Connectors can break if forced. If too tight rub with wax or slightly file connector insert using a fine file.