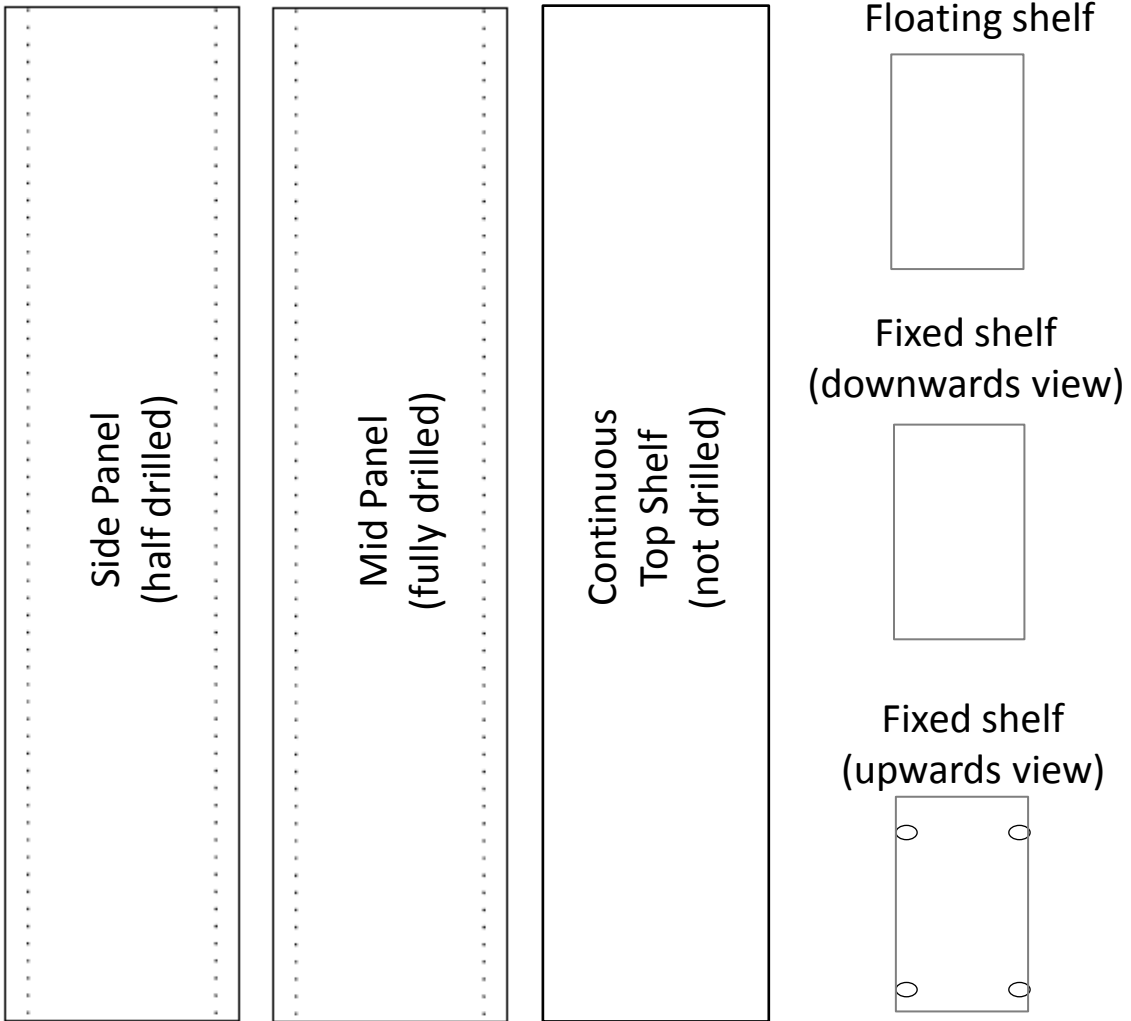


Interior Tower systems – Assembly Instructions

Depending on the style of tower you have opted for, you will receive some / all of the components below in a variety of quantities. The images below are designed to aid identification only.



Tall panels all 457 x 2800mm



Plinth (Front view)



Plinth (Rear view)



Screw
connector



Double
connector



Cam
connector



Shelf
support

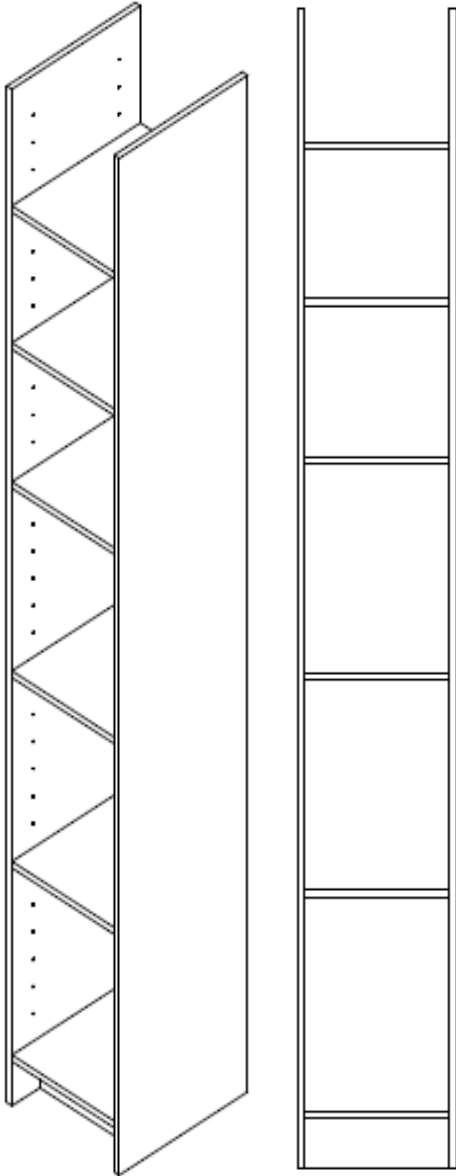


L - fixing

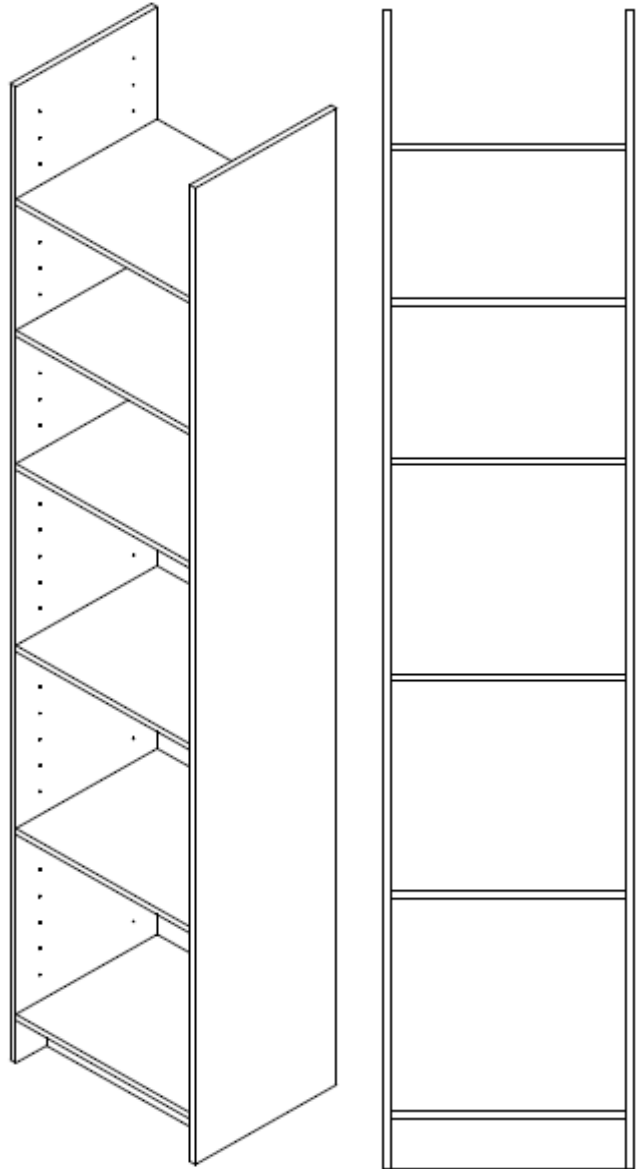
Potential layouts

Single towers – 400 or 600mm wide

400mm unit shown using two end panels, 4 fixed shelves, 2 floating shelves and plinth.



600mm unit shown using two end panels, 4 fixed shelves, 2 floating shelves and plinth.



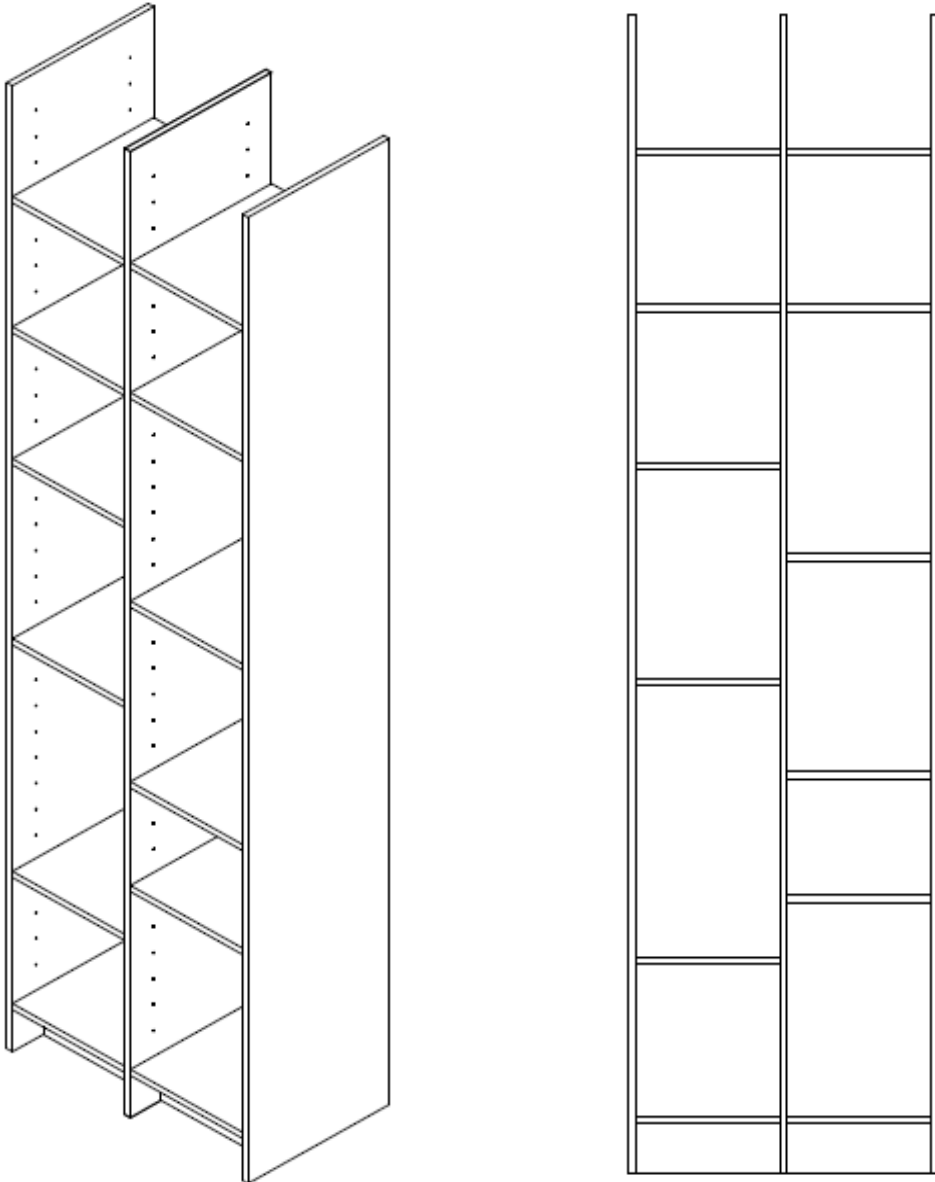
Minimum of 4 fixed shelves should be used per tower.

Side panels can be cut to desired height to enable floor to ceiling fitment or space at top for fixed / continuous top shelf.

Potential layouts

Double towers – 2 x 400 = 782mm wide

2 x end panels, 1 x mid panel, 2 x 364mm plinths, 8 x 364mm fixed shelves & 4 x 364mm floating shelves shown.



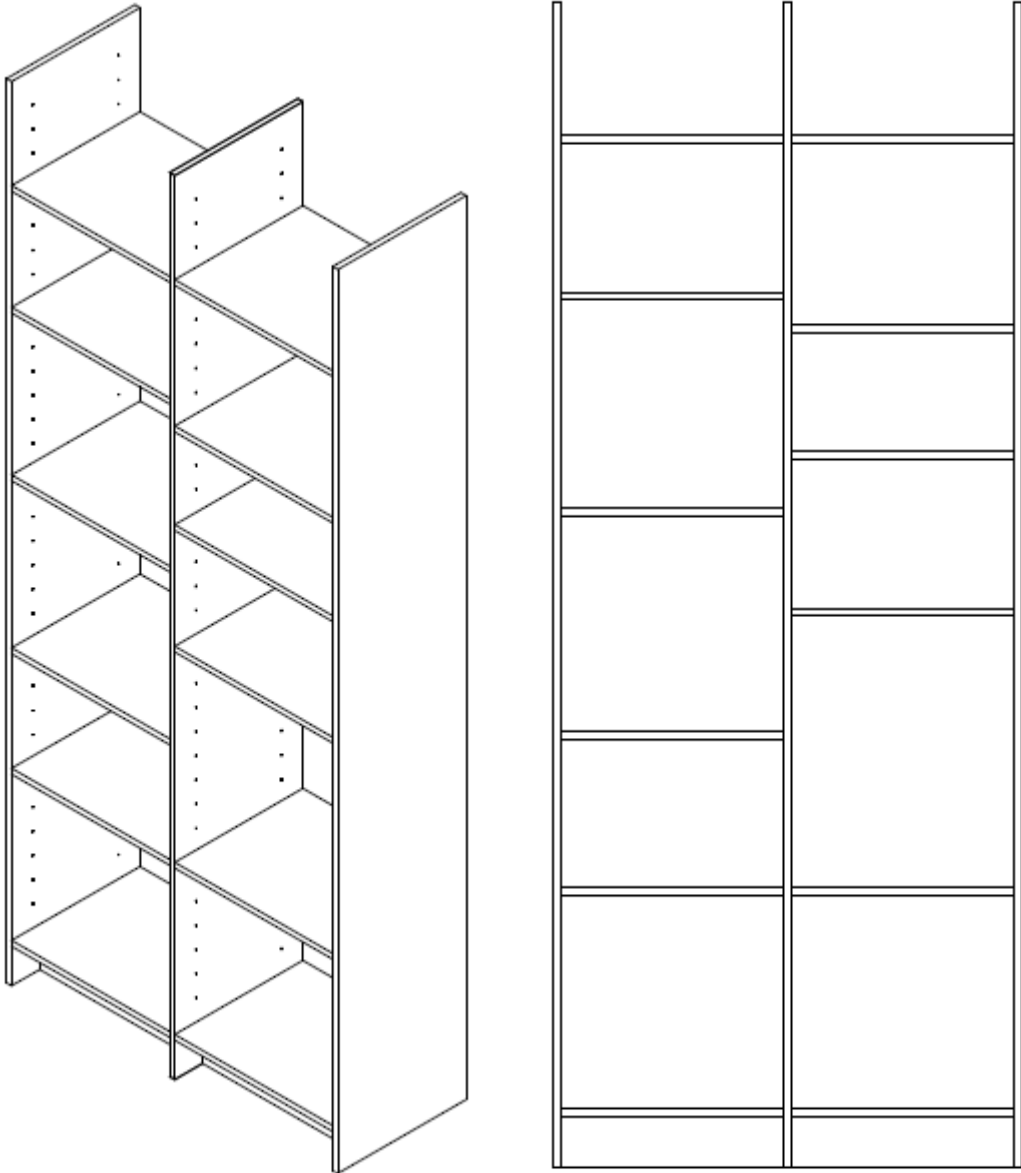
Minimum of 4 fixed shelves should be used per tower.

Side / Mid panels can be cut to desired height to enable floor to ceiling fitment or space at top for fixed / continuous shelf.

Potential layouts

Double towers – 2 x 600 = 1182mm wide

2 x end panels, 1 x mid panel, 2 x 564mm plinths, 8 x 564mm fixed shelves & 4 x 564mm floating shelves shown.



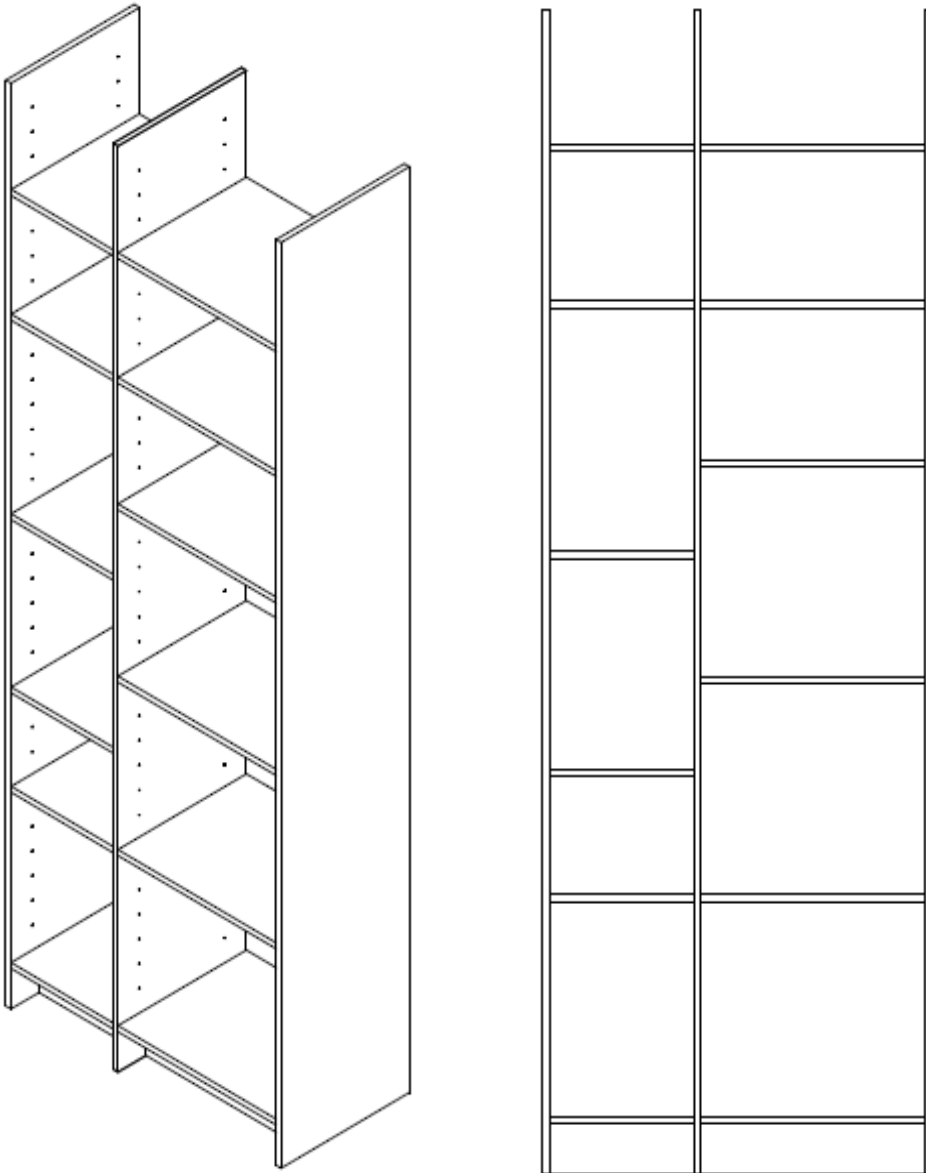
Minimum of 4 fixed shelves should be used per tower.

Side / Mid panels can be cut to desired height to enable floor to ceiling fitment or space at top for fixed / continuous shelf.

Potential layouts

Double towers – 400 & 600mm = 982mm wide

2 x end panels, 1 x mid panel, 1 x 364mm plinth, 1 x 564mm plinth, 4 x 364mm fixed shelves, 2 x 564mm fixed shelves, 4 x 364mm floating shelves & 2 x 564mm floating shelves shown.

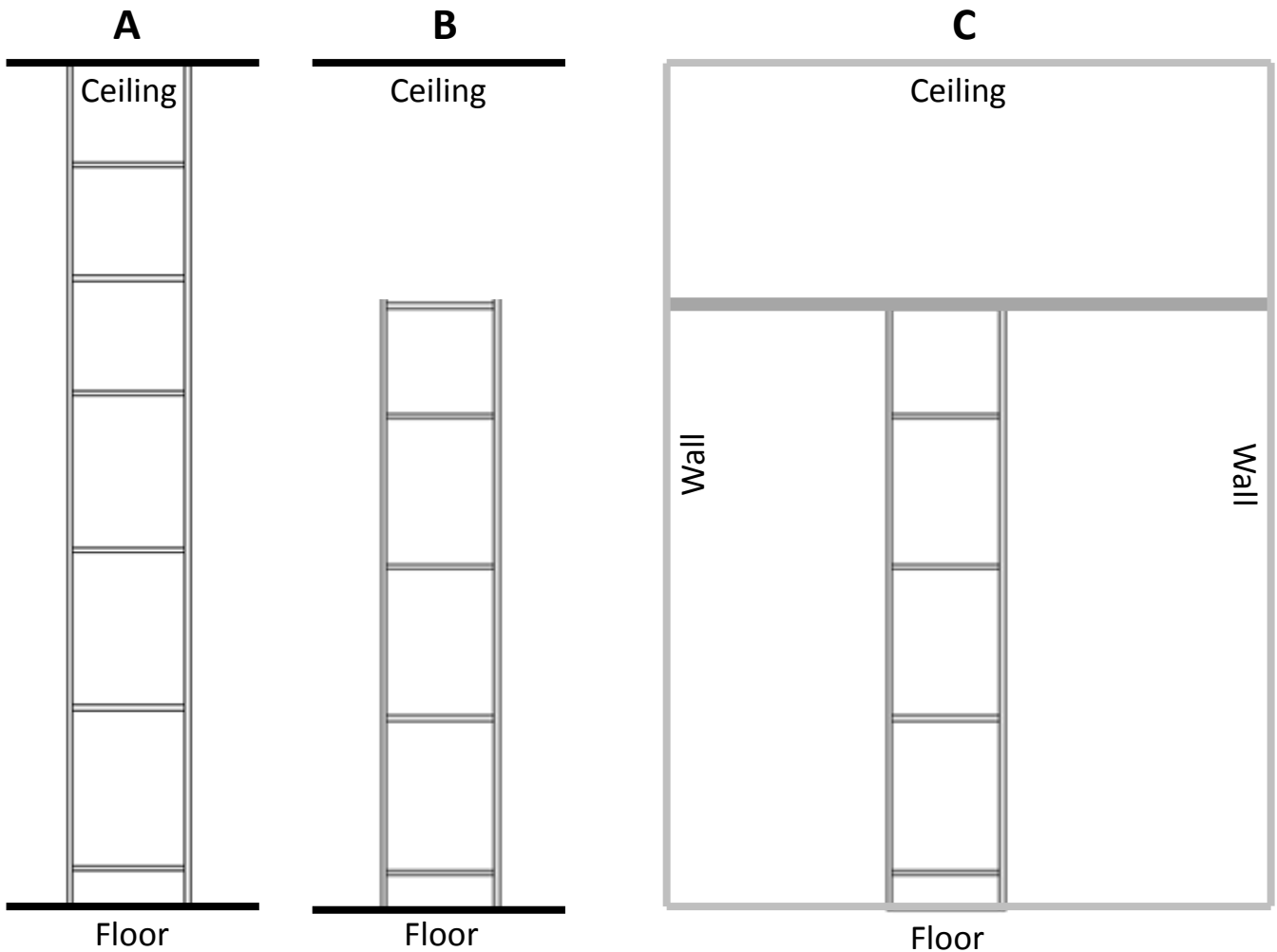


Minimum of 4 fixed shelves should be used per tower.

Side / Mid panels can be cut to desired height to enable floor to ceiling fitment or space at top for fixed / continuous shelf.

End / mid panel preparation - 1.

1 – Decide on whether the tower is to be positioned floor to ceiling (A), at a pre-determined height with a top shelf (B) or a pre-determined height with a 'continuous' top shelf (C)



2 – Cut the side / mid panels as required.

a - If floor to ceiling (A), measure and cut the side panels to the correct height, always cutting any excess from the top, not the bottom.

b- If a pre-determined height with a top shelf (B), install the top fixed shelf as per the instructions on the next page and draw a line along the top of the shelf onto the side panel. Repeat for the other side and then remove the fixed shelf. Cut the side panels along these lines.

c - If a pre-determined height with a 'continuous' top shelf (C), the side panel can be cut at any height, but once again, any height needs to be cut from the top, not the bottom.

End / mid panel preparation - 2.

3 - Decide the positions required for the fixed shelves. One must be immediately above the plinth in all cases.

4 - Insert the screwed connectors into the two front holes from the bottom of the tower and the second set of holes from the base at the back (this allows for plinth and bottom fixed shelf installation). If a mid panel is being used, these screw connectors should be substituted with a male/female connector through the panel, thereby ensuring the plinth / bottom fixed shelf is the same both sides.

5 - Depending on the decision as to the height of the tower, the location of the top shelf could vary. If A or C a fixed shelf must be within 450mm of the top of the tower. If B, it must be at the very top of the tower.

In all cases, the remaining fixed shelves should be positioned more or less equally between the top and bottom shelves.

Once decided, insert screwed connectors into the relevant holes (use double sided if using a mid-panel and you want shelves to be located at the same height in both units) and follow the instructions for installation of plinth & fixed shelves that follow.

Plinth installation.

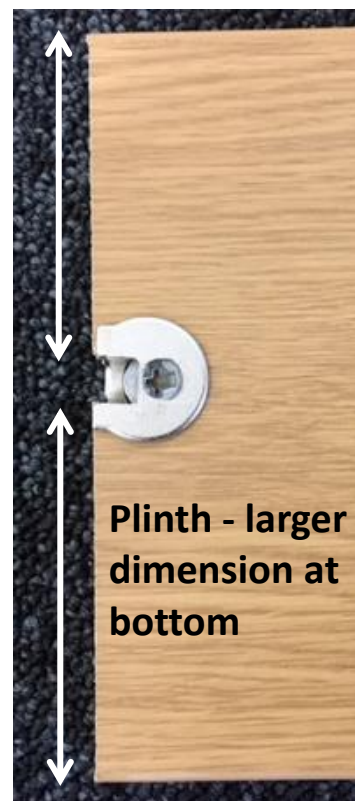
1 – Ensure there are male connectors in the front bottom holes of the side panel.

2 - Insert a cam into the pre-machined cut-out at either end of the plinth, ensuring the cut out lines up with the edge of the panel.

3 – From the front, slide the cam in the plinth over the connector previously installed. Note – the plinth cam is slightly off centre from the mid-line of the plinth. The ‘wider’ section of plinth should be positioned to the bottom of the tower.

4 - Once slid over the connector, screw the inner locator of the cam clockwise until secure.

Repeat for the other side.



Fixed shelf installation.

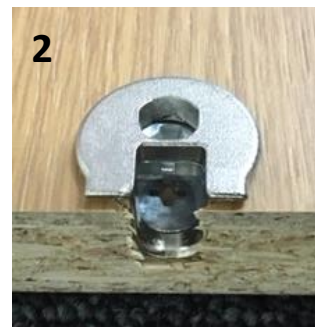
1 – Ensure there are male connectors in the correct holes of the side panel.

2 - Insert a cam into the 4 pre-machined cut-outs on the shelf, ensuring the cut out lines up with the edge of the panel.

3 – From the front, slide the cams in the shelf over the connector previously installed.

4 - Once slid over the connector, screw the inner locator of the cam clockwise until secure.

Repeat for the other side and all other fixed shelves.



'Floating' shelf assembly .

- 1 – Decide on your preferred location for each of your 'floating' shelves.
- 2 - Insert 4 shelf supports in the correct holes of the side panel.
- 3 – Slide the floating shelf panel into the unit, ensuring it is located on all 4 supports.

Repeat for the other floating shelves.



'Continuous' shelf assembly .

- 1 – Cut the shelf to the required length – normally wall to wall but could be wall to tower or tower to tower.
- 2 – Erect the tower as per instructions and position where required. Rest the shelf on the tower.
- 3 - Ensuring tower is vertical and shelf is horizontal, screw down through the shelf into the uprights of the tower. It is recommended that holes are pre-drilled / countersunk in the shelf and that fixings are placed in at least two locations on each upright, one towards the front and the other towards the back.

Final fixings.

It is recommended that the completed unit is attached to the back wall / floor / ceiling to aid stability. Ideally an L shaped fixing bracket should be attached to the vertical panel / floor / ceiling junctions, two on each panel, and 3 evenly spaced along up the vertical panel / wall junctions.