

A close-up photograph of a silver-colored metal wardrobe component, likely a sliding door or panel. The component is partially open, revealing a dark interior. A textured, light-colored fabric ball is visible in the upper right corner. The metal surface features a square logo with a stylized 'FEG' design and the text 'MADE IN ITALY' below it. The background shows a textured wall and a dark surface.

FEG
MADE IN ITALY

Assembly Instructions
Update February 2007

FEG
Wardrobe System

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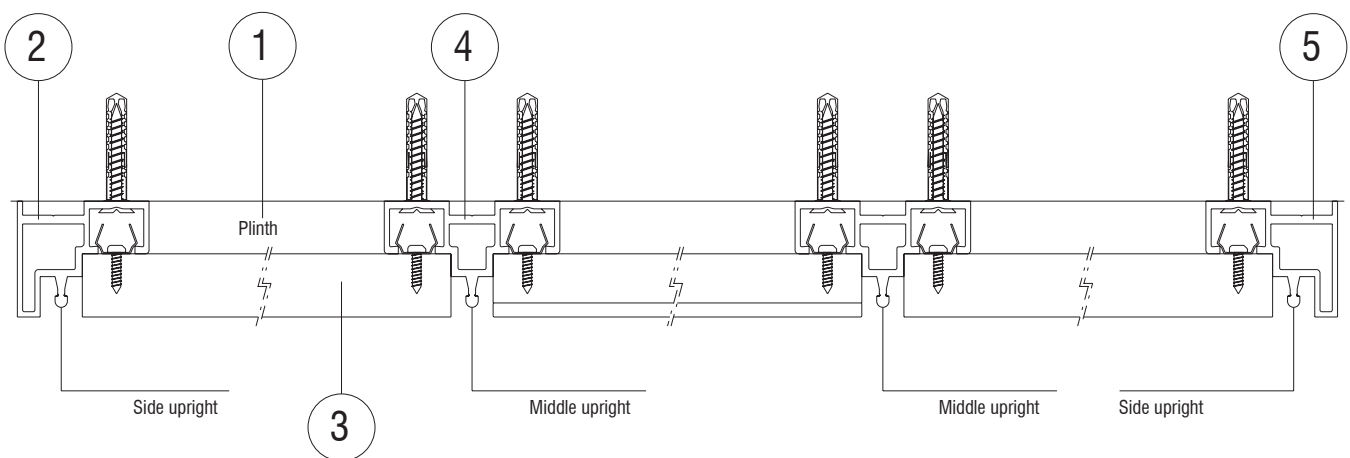
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Assembly sequence

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- ② Assembly of side upright p.6
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Summary diagram of the assembly sequence



Assembly of 90°corner with corner panel Page 10

In case of an angle, give priority to its assembly

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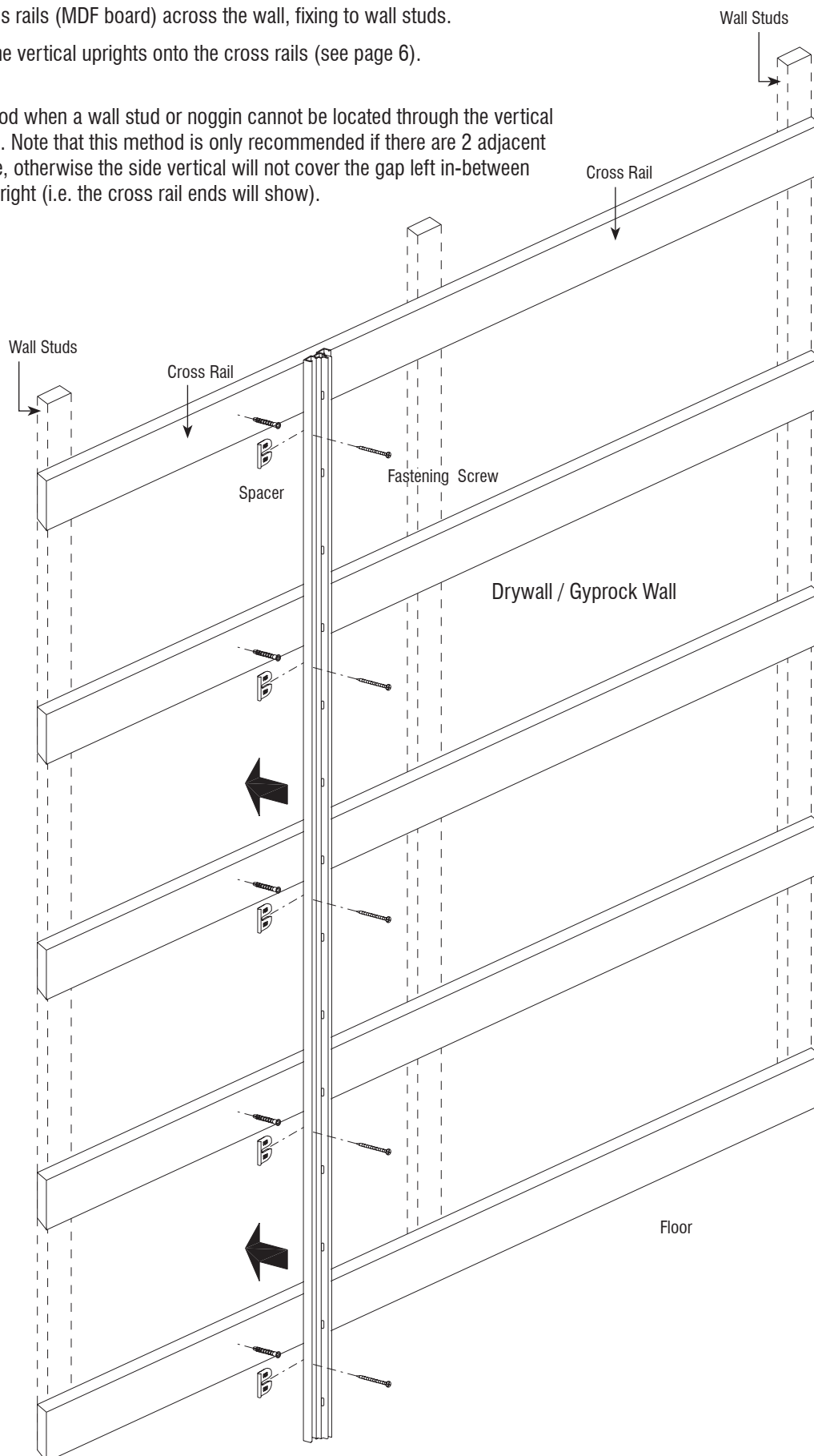
Walk-in wardrobe with panelling

Fixing to drywall / gyprock walls

Fix vertical upright to wall stud or noggin through the fixing holes, alternatively;

1. Find location of studs behind wall.
2. Fix locating cross rails (MDF board) across the wall, fixing to wall studs.
3. Locate and fix the vertical uprights onto the cross rails (see page 6).

Only use this method when a wall stud or noggin cannot be located through the vertical upright fixing holes. Note that this method is only recommended if there are 2 adjacent walls on either side, otherwise the side vertical will not cover the gap left in-between the wall and the upright (i.e. the cross rail ends will show).

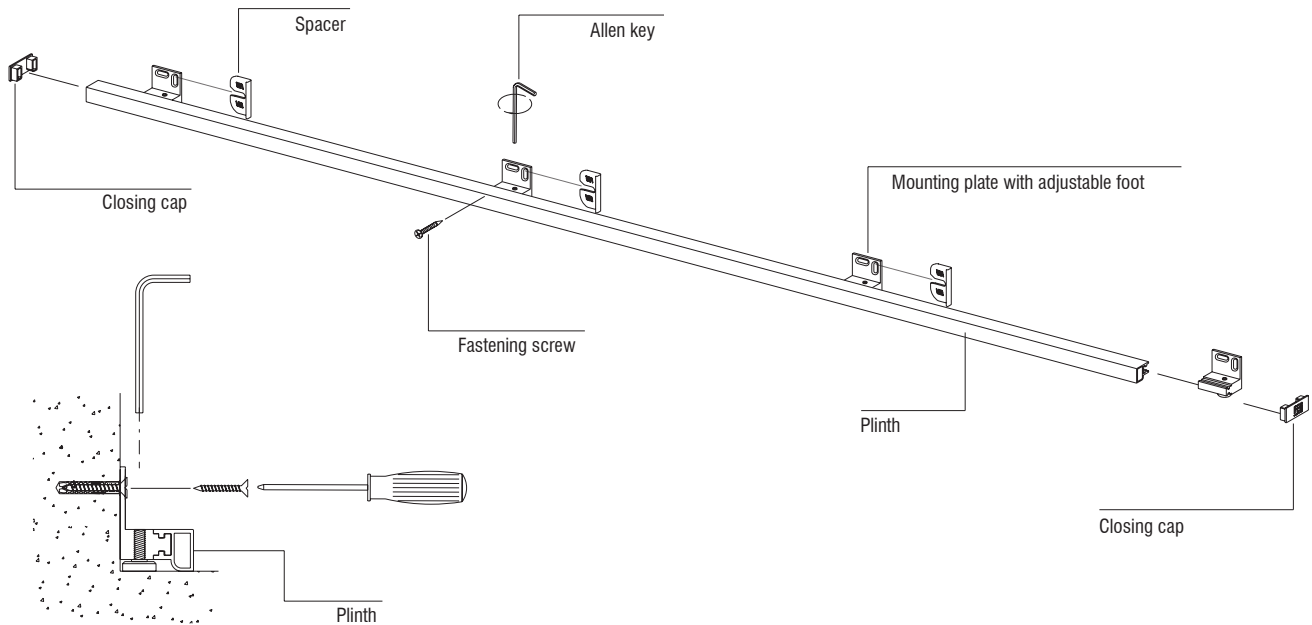


Walk-in Wardrobe for panelling

Fixing and adjustment of plinth to floor

1. Insert and slide the mounting plates with adjustable foot into the plinth groove. Fix end caps to the plinth.

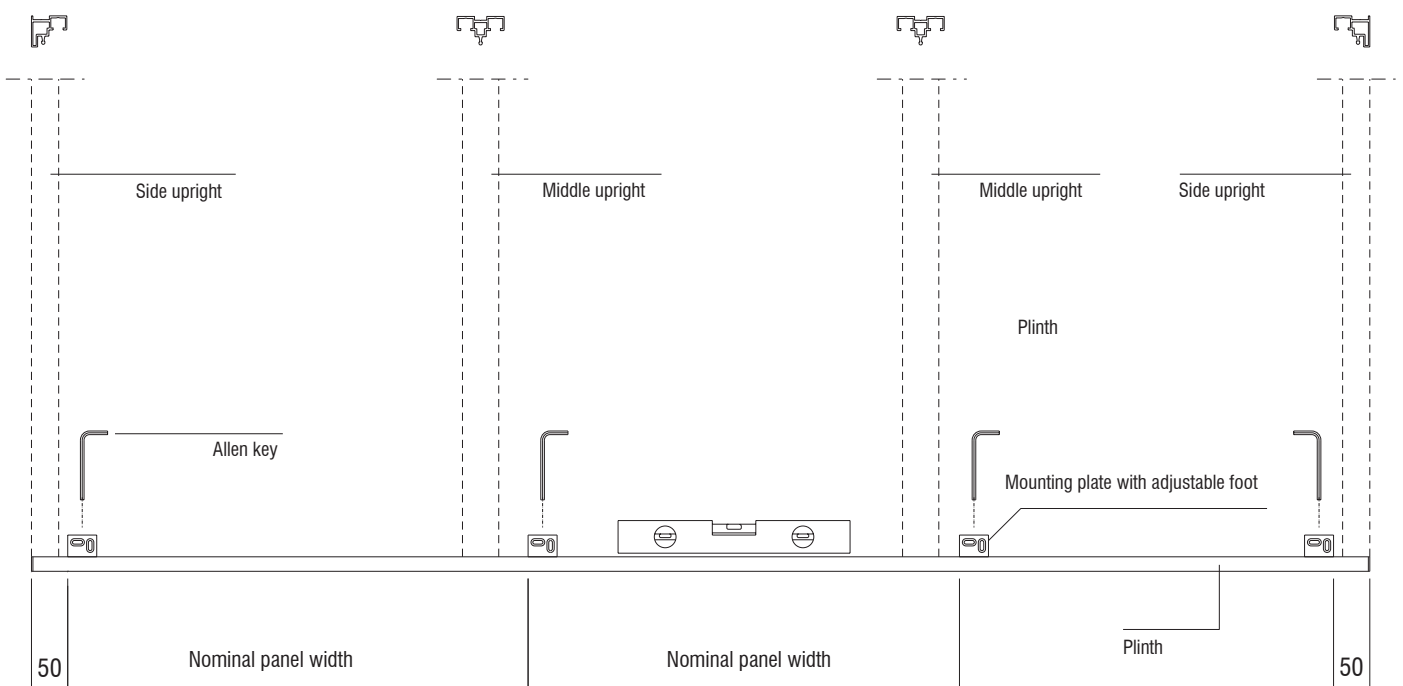
Note: In case of an uneven wall, fix spacers between the adjustable foot and the wall.



2. Position the adjustable feet next to where the vertical upright will be positioned (see diagram below).

3. Level the plinth by means of the adjustable foot, using an Allen key.

4. Secure to the wall, using the appropriate fasteners.

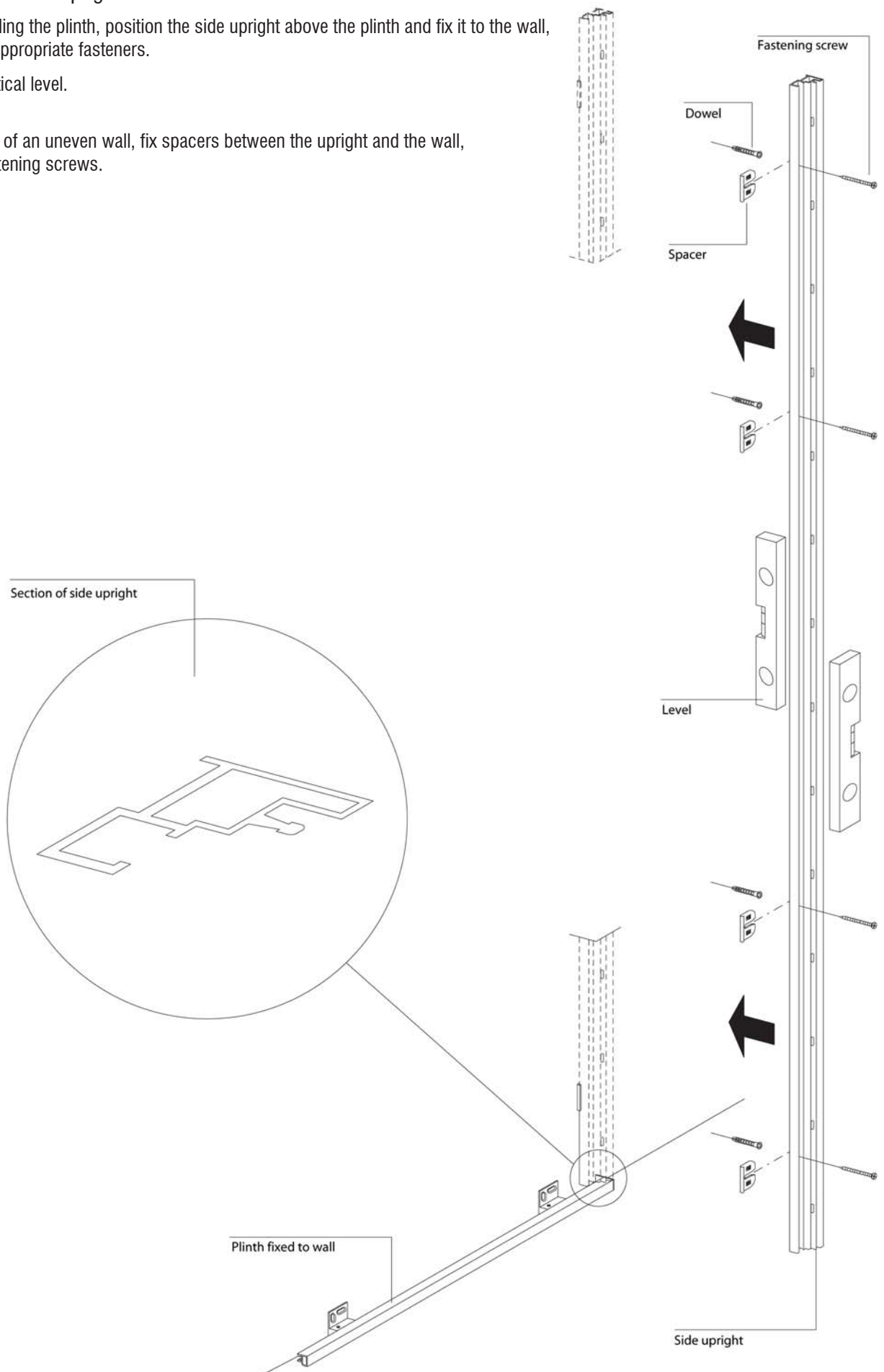


Walk-in Wardrobe for panelling

Assembly of side upright

1. After installing the plinth, position the side upright above the plinth and fix it to the wall, using the appropriate fasteners.
2. Check vertical level.

Note: In case of an uneven wall, fix spacers between the upright and the wall, using the fastening screws.



Walk-in Wardrobe for panelling

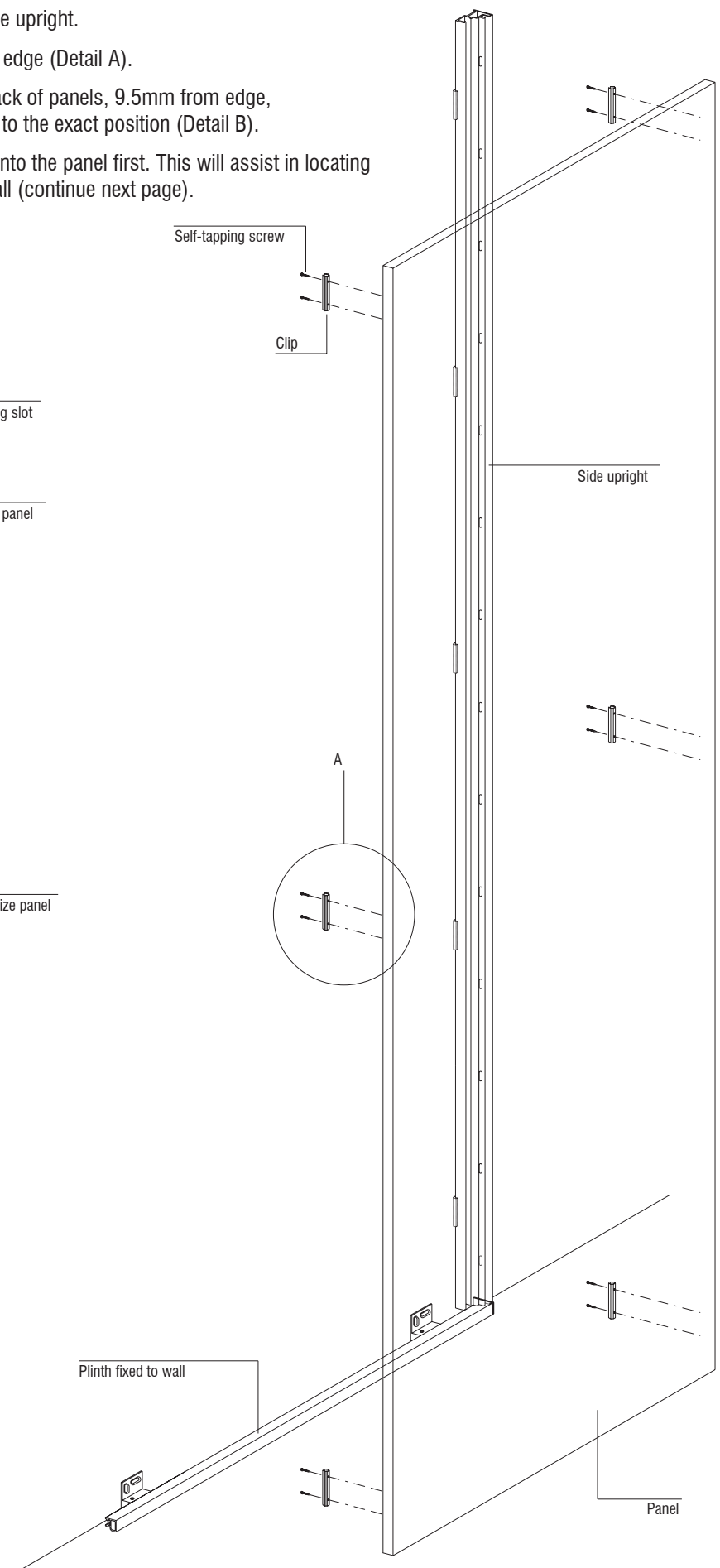
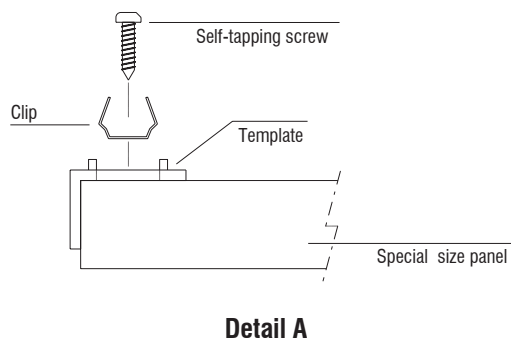
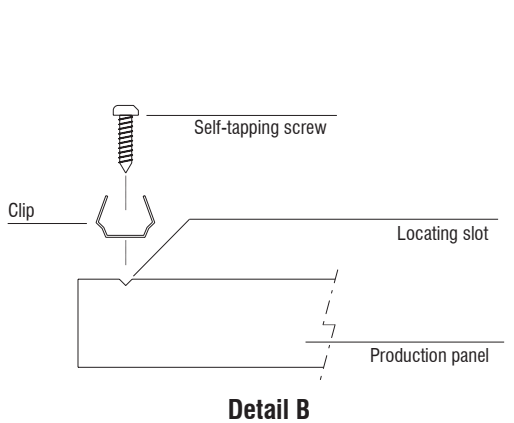
Assembly of 1st panel

Fix 6 clips to the panel for hooking the panel to the upright.

2a. Use a Jig to locate clip position, 9.5mm from edge (Detail A).

2b. Alternatively a groove can be pre-routed to back of panels, 9.5mm from edge, to assist the installers on-site locate the clips to the exact position (Detail B).

3. Fix next vertical upright (the central upright) onto the panel first. This will assist in locating the exact spacing between uprights on the wall (continue next page).

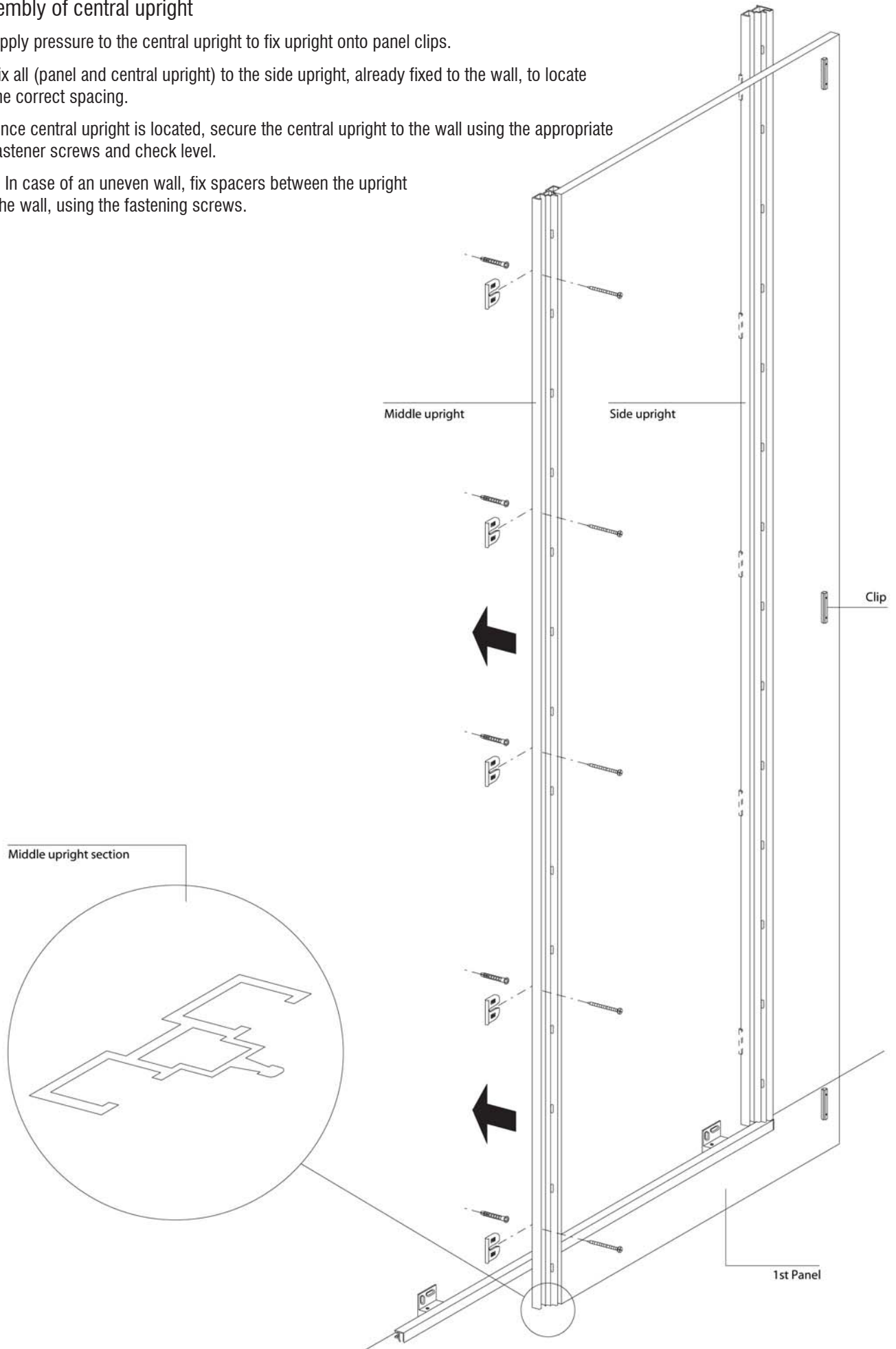


Walk-in Wardrobe for panelling

Assembly of central upright

1. Apply pressure to the central upright to fix upright onto panel clips.
2. Fix all (panel and central upright) to the side upright, already fixed to the wall, to locate the correct spacing.
3. Once central upright is located, secure the central upright to the wall using the appropriate fastener screws and check level.

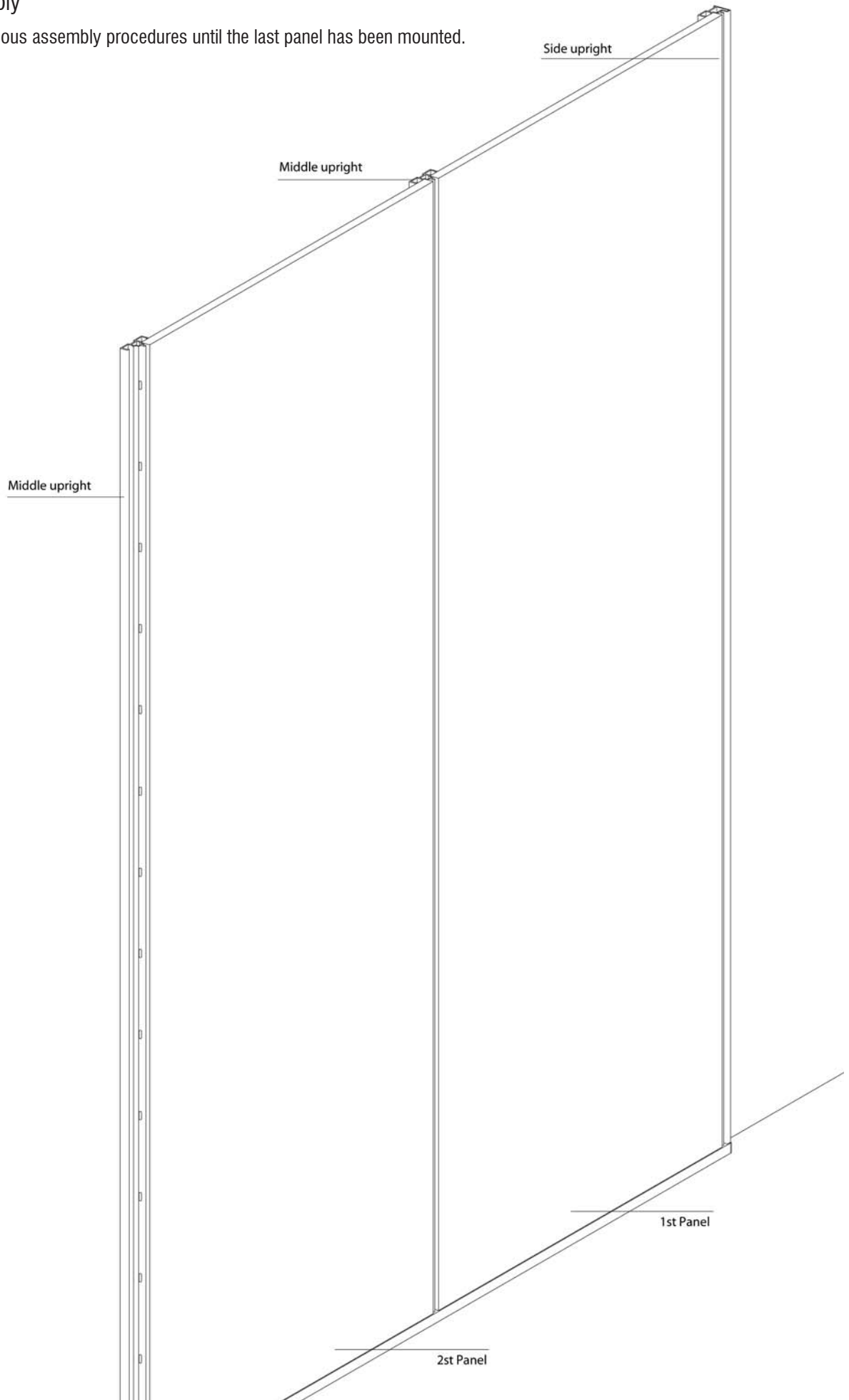
Note: In case of an uneven wall, fix spacers between the upright and the wall, using the fastening screws.



Walk-in Wardrobe for panelling

Panel assembly

Repeat the previous assembly procedures until the last panel has been mounted.

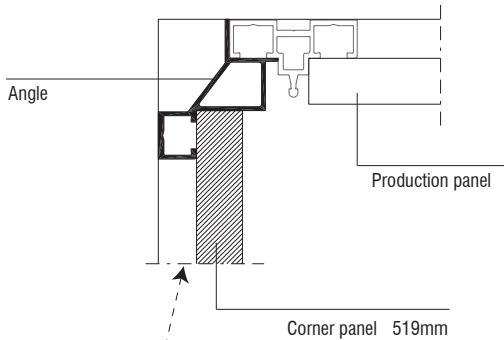


Assembly of 90° corner for corner panel

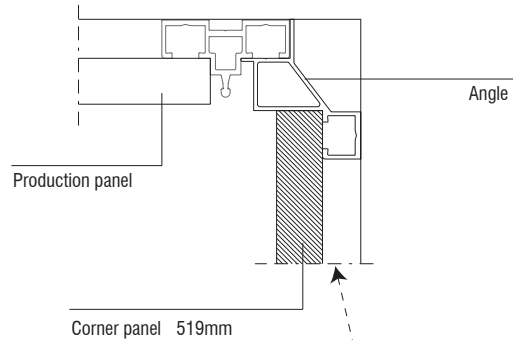
Assembly sequence of corner vertical upright

If using 90° corner uprights, always fix the upright first to the wall (before the plinth).

L/H CORNER



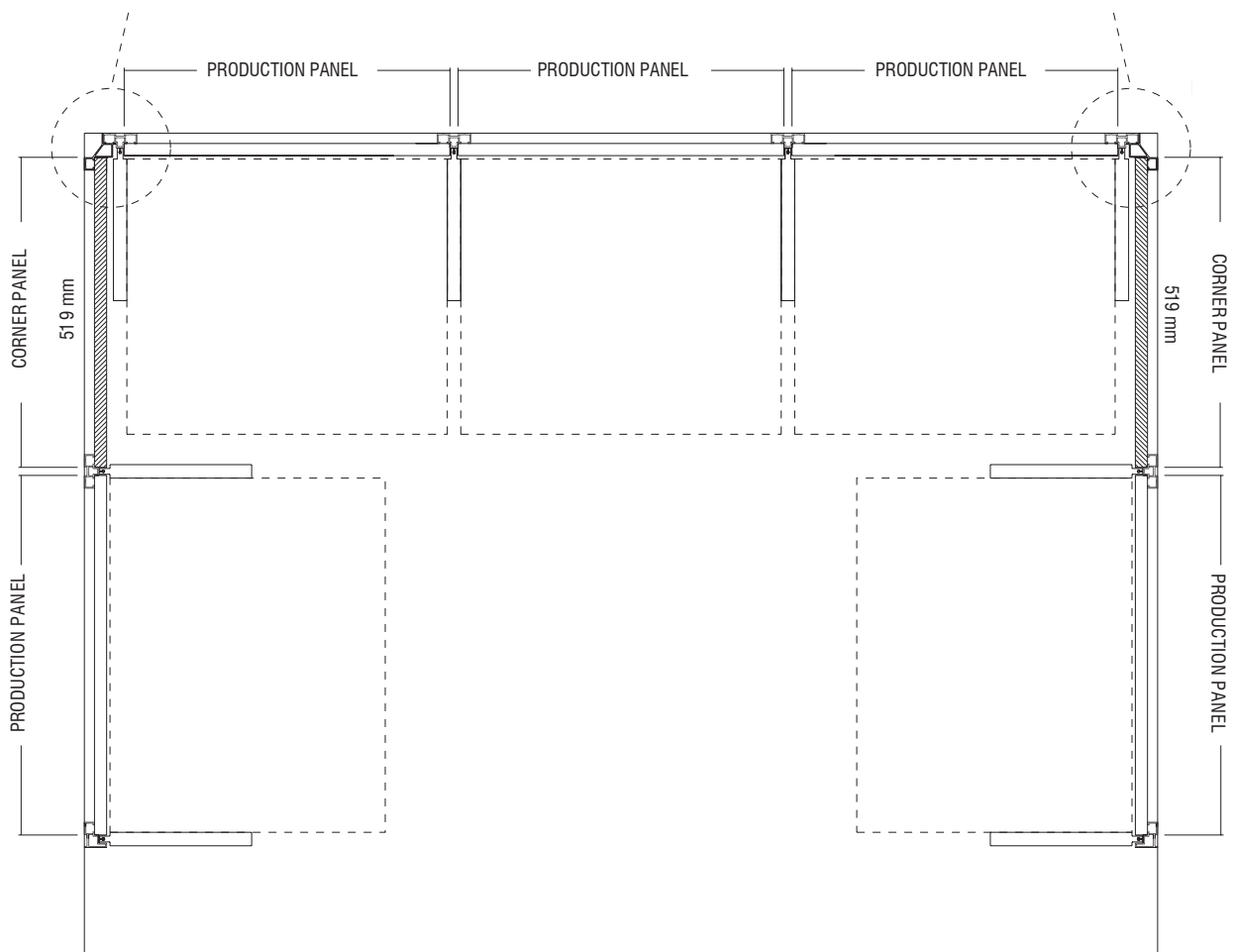
R/H CORNER



Note: Corner panels at minimum 519mm will ensure that sufficient space is allowed to clear side shelves.

L/H CORNER

R/H CORNER



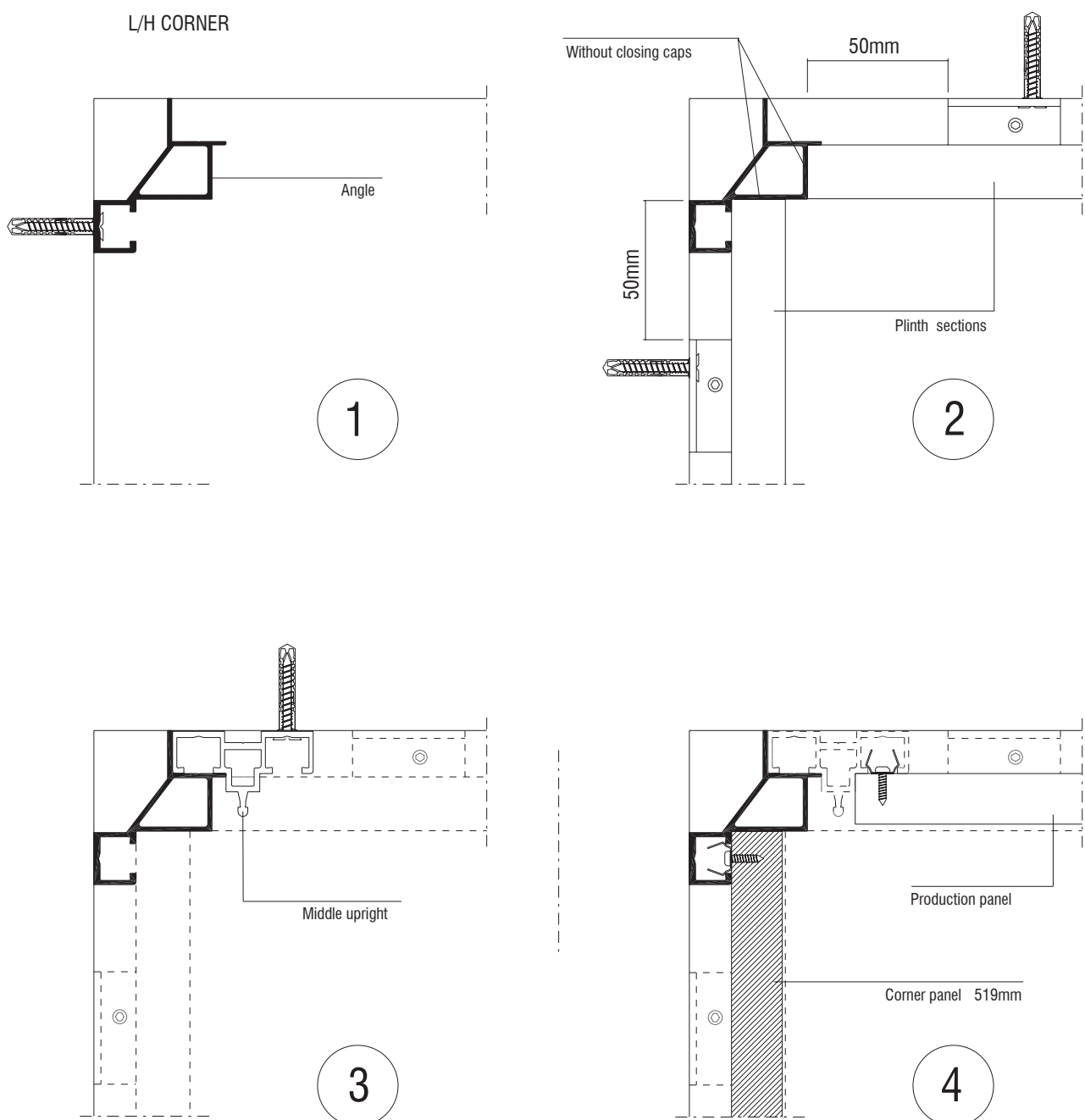
Assembly of 90° corner for corner panel

Assembly sequence

To assemble a 90° corner follow the assembly sequence below, referring to diagrams.

1. Position the 90° corner vertical upright on the floor and fix it to the wall, checking the level.
2. Butt up the plinth sections WITHOUT inserting the end cap to the corner vertical upright and fix the plinth to the wall (see page 4).
3. Position the central upright on top of the plinth adjacent to the corner vertical upright and fix it to the wall. Check level.
4. Secure the panels to the uprights, following panel assembly procedure (see page 7 - 9).

Note: In case of an uneven wall, fix spacers between the upright and the wall, using the fastening screws

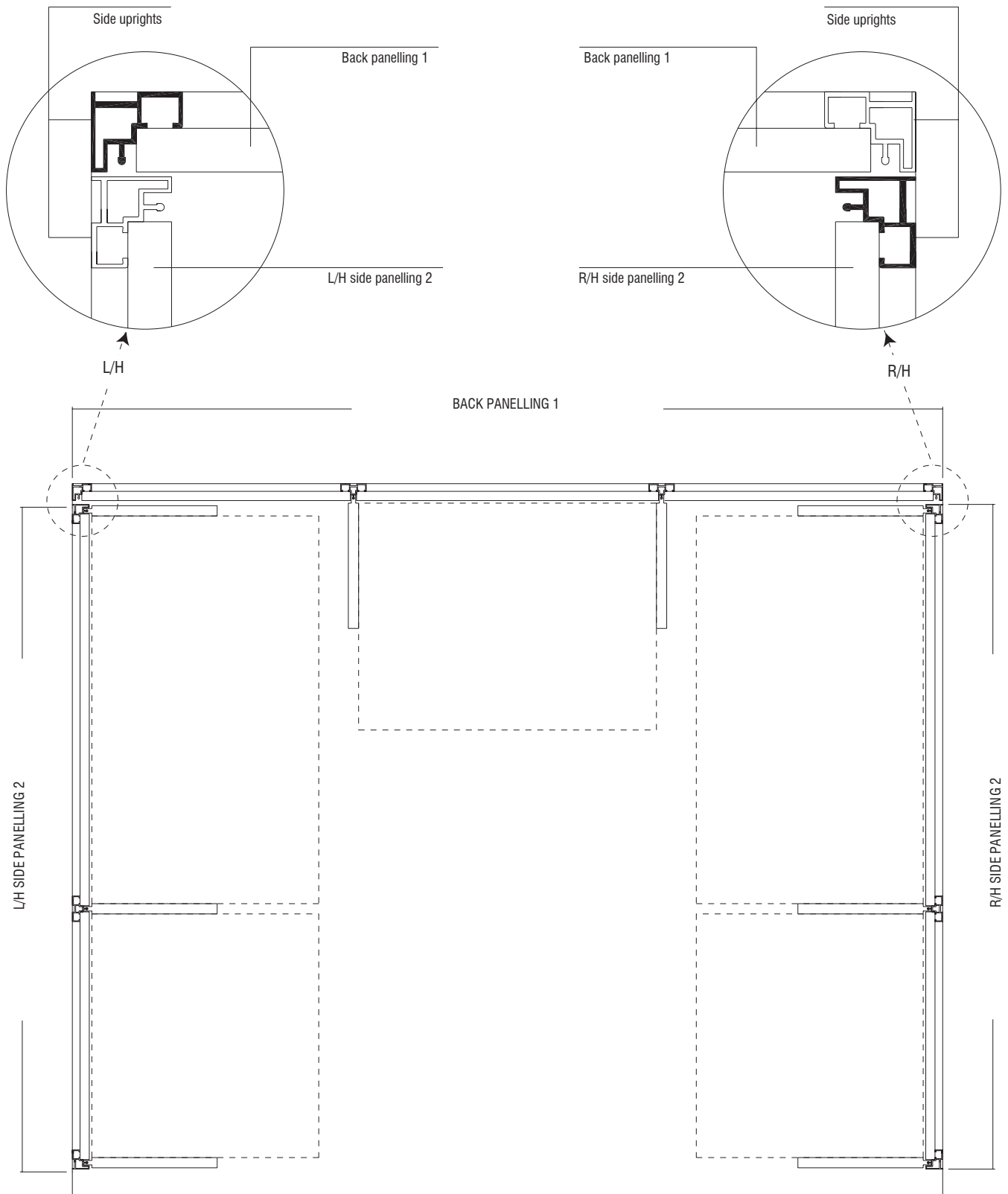


Assembly of corner with adjacent panels (for positive or negative angled walls)

Assembly sequence

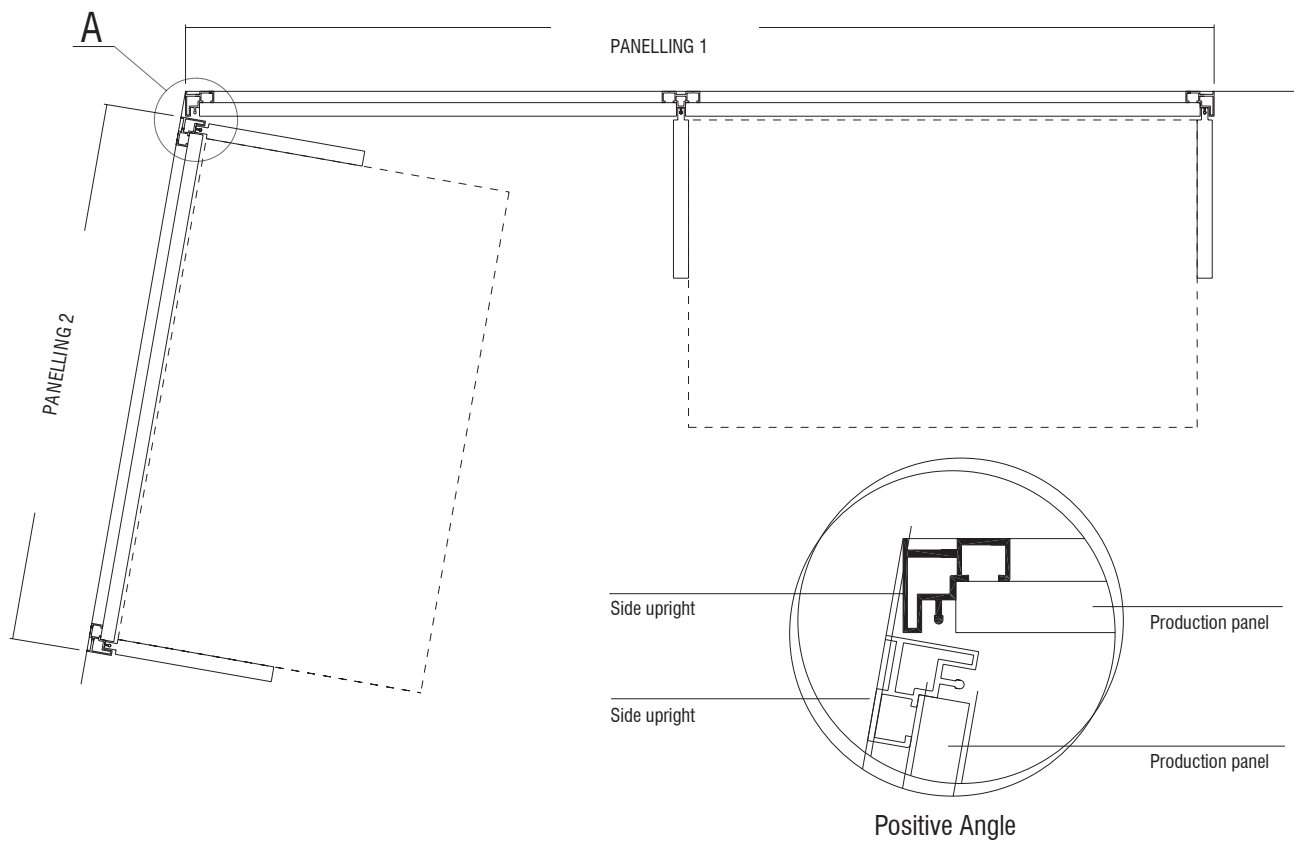
When walls are angled (- / + angle), use side vertical uprights with adjacent panels, in corners to achieve the correct angle (rather than using 90° corner upright). Follow the normal panel assembly procedure (page 7 - 9).

- 1) In example below, assemble the panels on the back wall first.
- 2) In example below, assemble the panels on the right hand and left hand wall second.

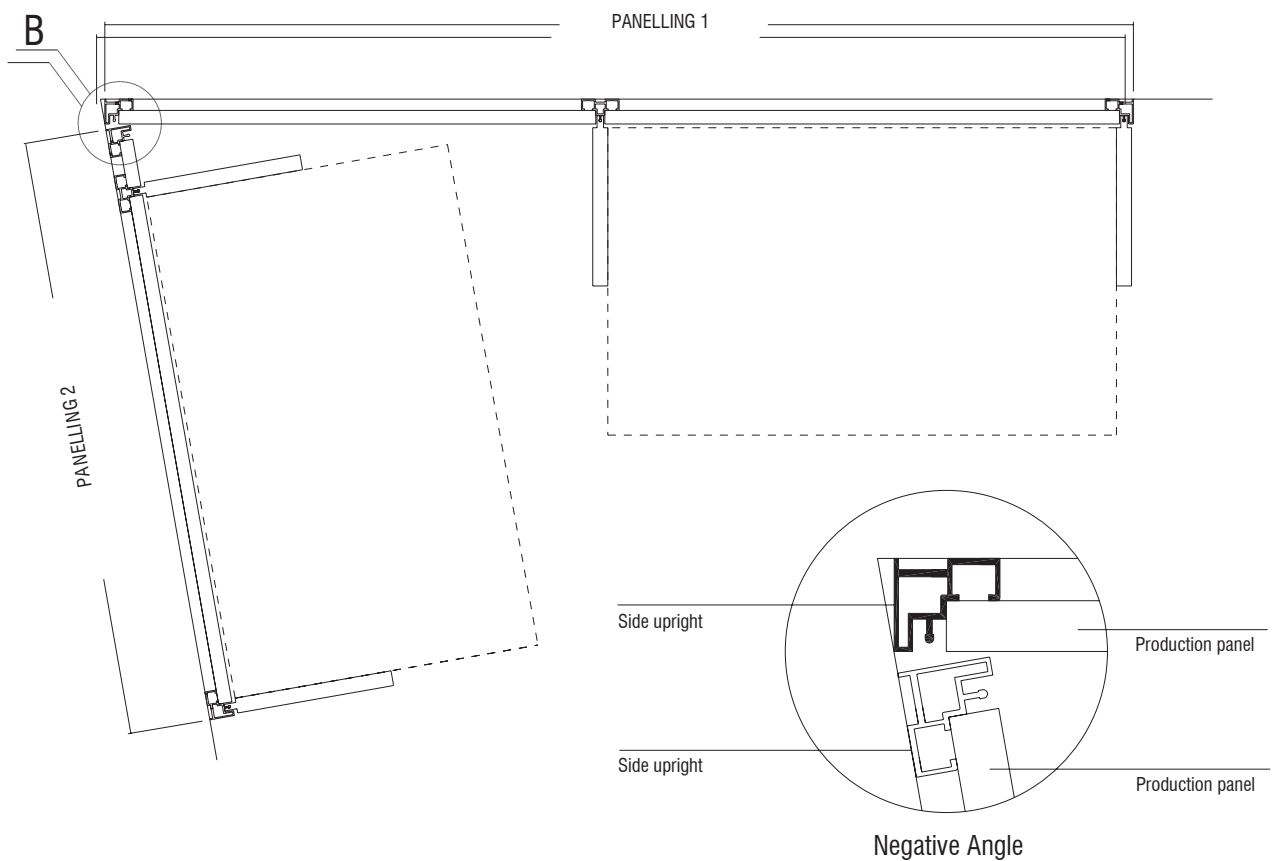


Assembly of corner with adjacent panels (for positive or negative angle walls)

Assembly for angled corner



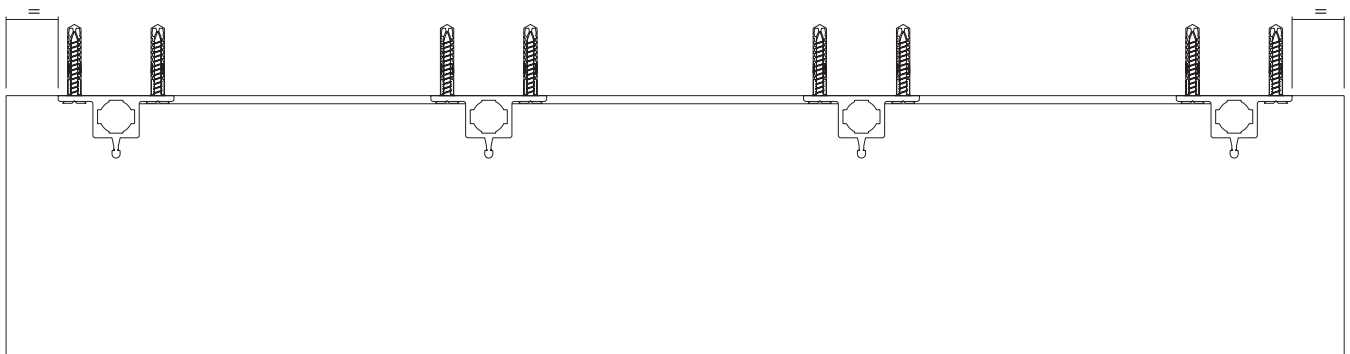
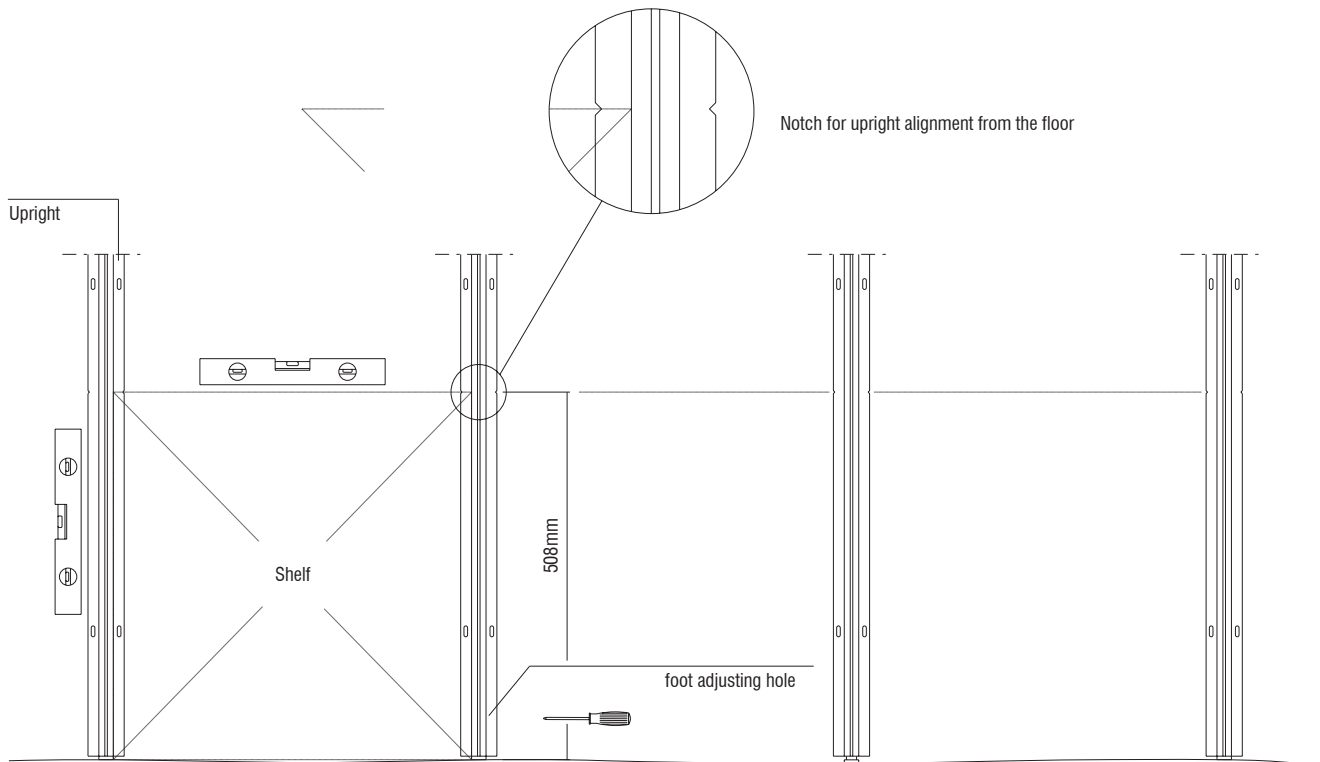
Assembly of closed corner unit



Assembly of Walk-in Wardrobe for non-panelling

Assembly sequence

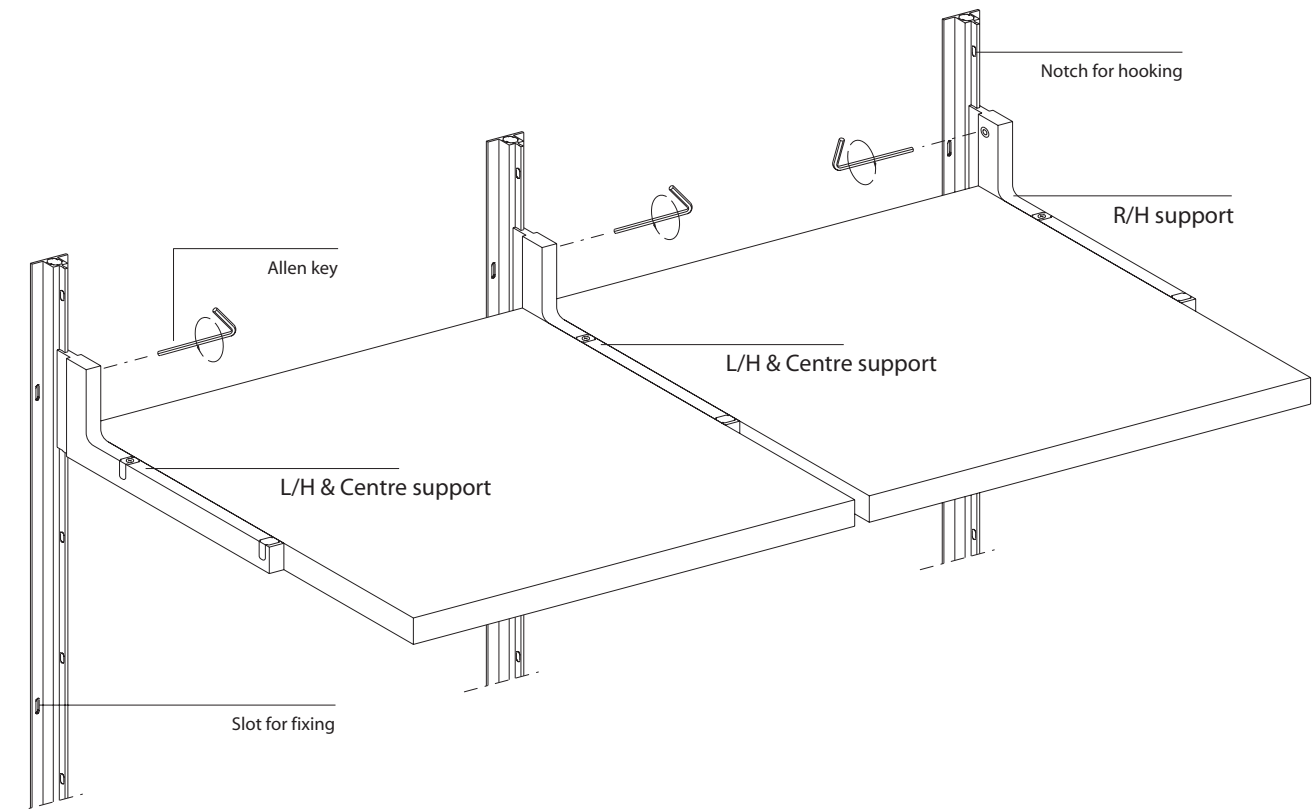
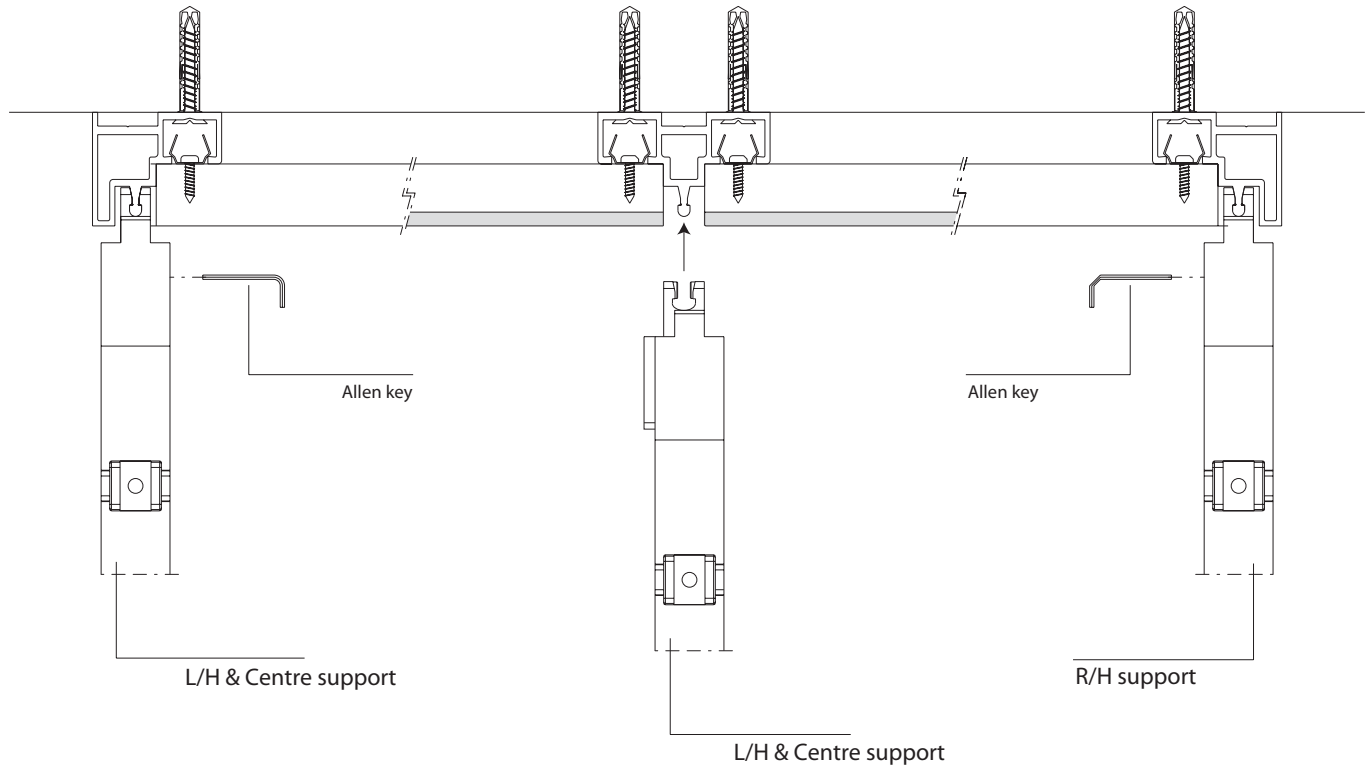
1. Insert adjustable foot into bottom of vertical upright.
2. Position the upright and fix to the wall, checking vertical level.
3. Use a shelf as a guide, between the uprights, to determine the space required.
4. Check the level of the uprights (horizontal and vertical).
Note: use the notch provided on the side of the upright as a level guide.
5. Adjust the foot with a hex driver through the side adjustment hole on the vertical upright, to ensure all uprights are level.



Assembly of accessories

Support fixing

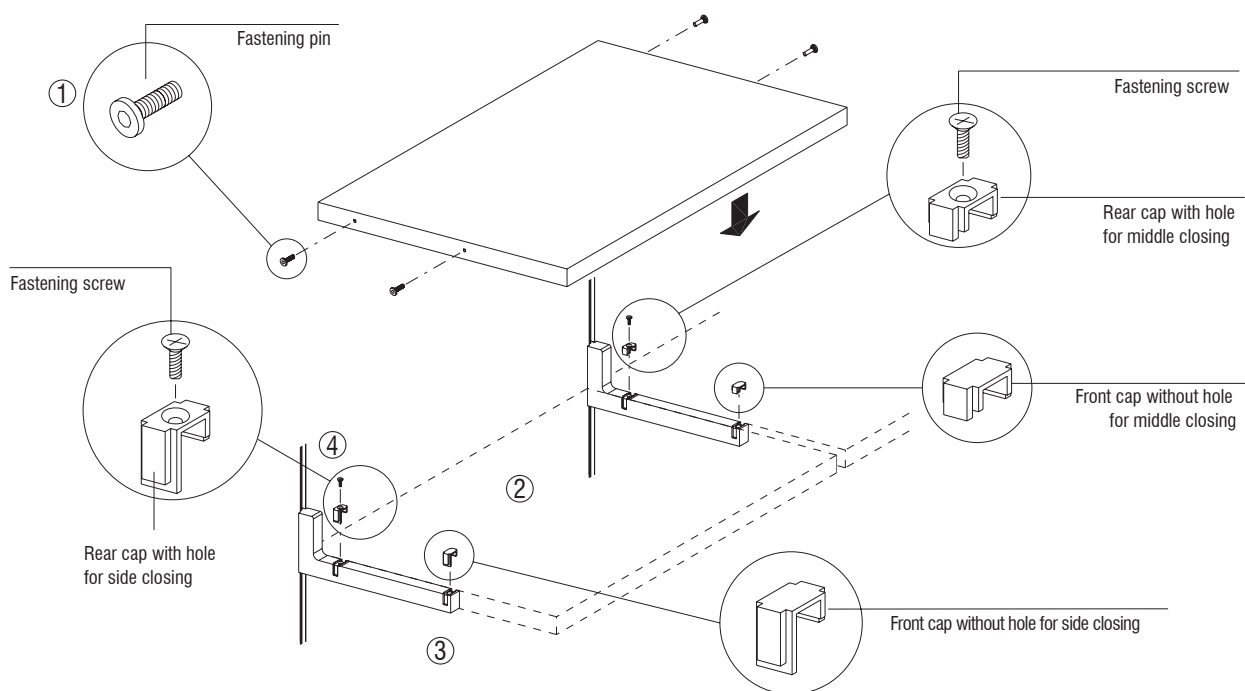
1. Hook the support bracket to the upright, positioning it into the locating notch.
2. Use an Allen key to tighten the support bracket into position.



Assembly of accessories

Shelf assembly

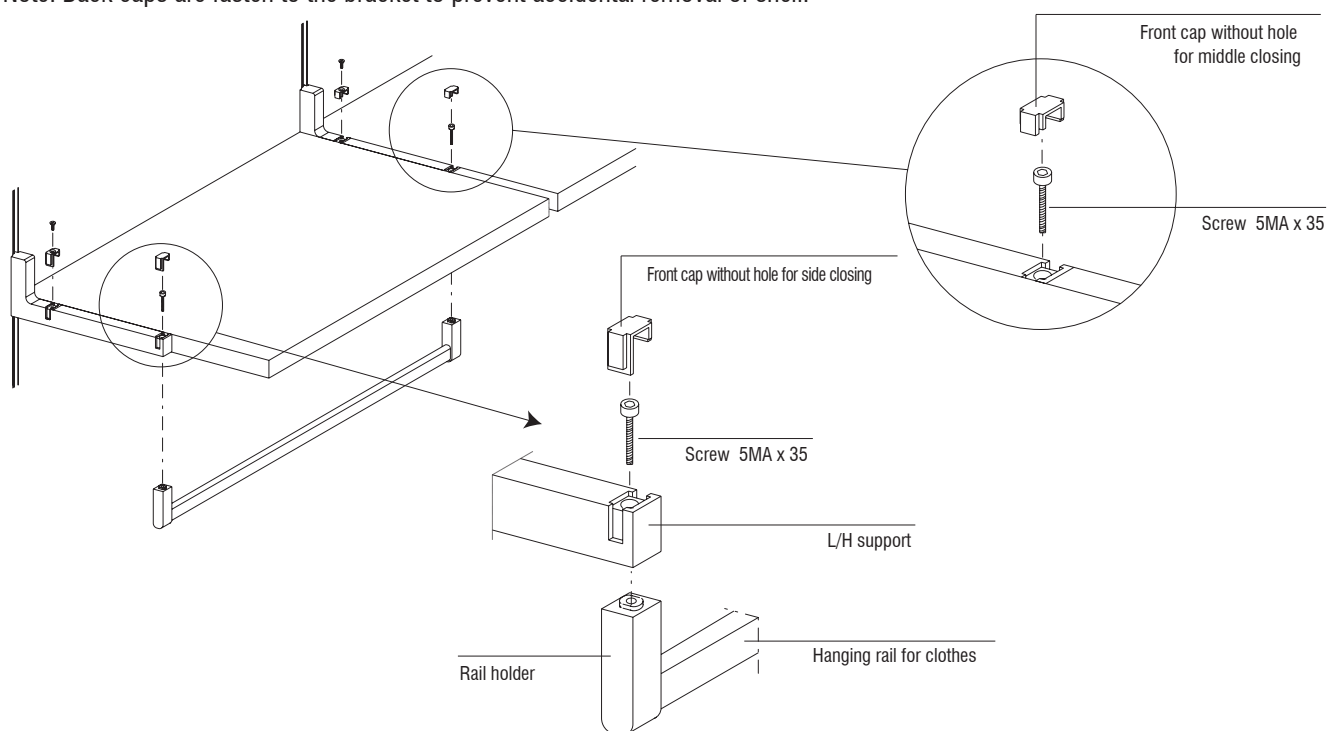
1. Fit the fastening pins to the shelf. (See page 23 for drilling specifications)
2. Drop the shelf into position between the supports brackets.
3. Insert the closing caps as shown in the drawing below.
4. Use fastening screw to the back closing cap to avoid accidental removal of shelf.



Assembly of accessories

Assembly of hanging rails

1. If fitting a clothes rail, fit the rail support into underside of the support bracket and fasten with screw supplied.
2. Insert closing caps.
Note: Back caps are fasten to the bracket to prevent accidental removal of shelf.



Assembly of accessories

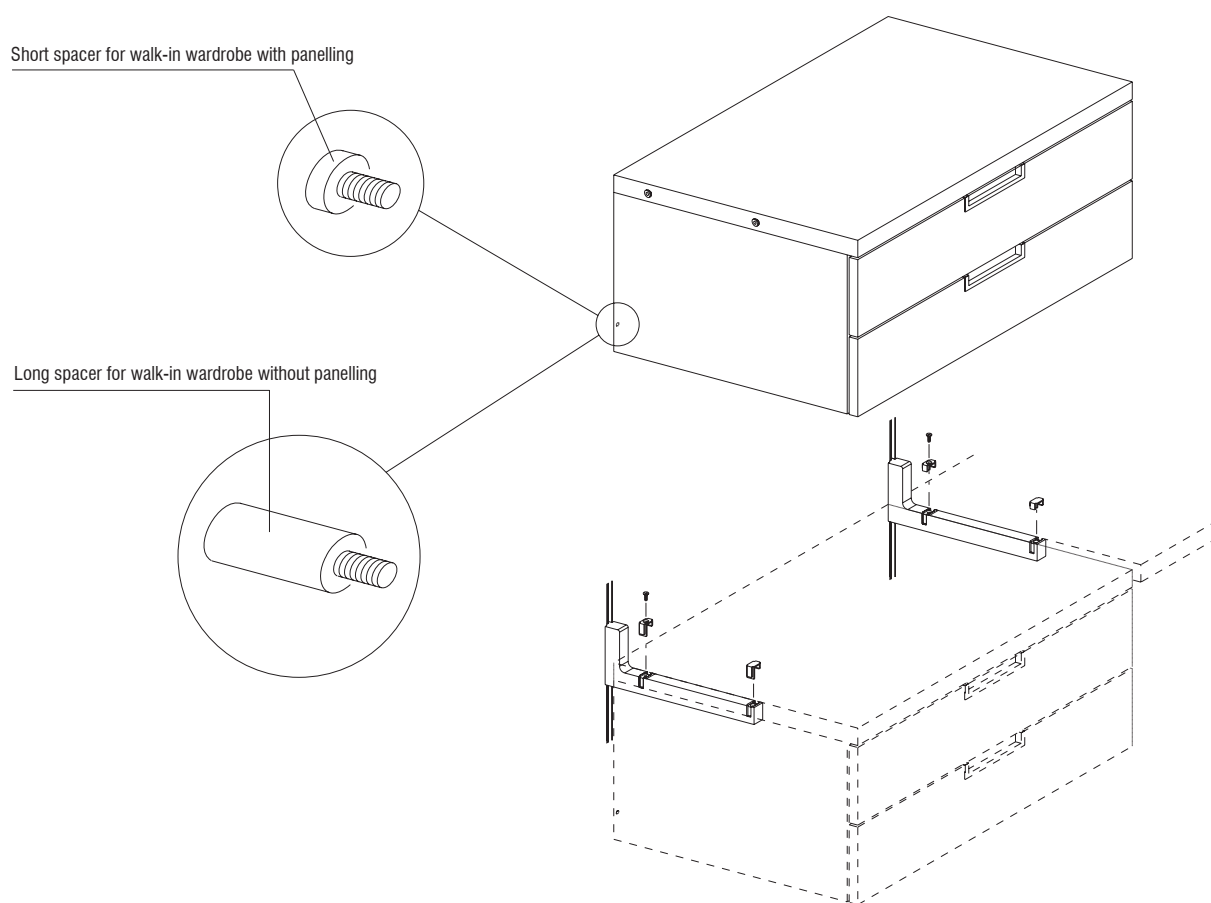
Assembly of hanging drawer units

Drawer units are hang by the support brackets. A Hanging kit is used to fasten the top of the drawer unit to the bracket.

A Spacer adjustment is used at the rear to level the drawer unit.

1. Fit the relevant spacer (depending on panel or non-panel version) on the back of the drawer unit (see page 25 for drilling specification).
2. Adjust to determine drawer level

IMPORTANT: Hanging drawer unit should not be mounted in front of glass/mirror panelling or soft vinyl panelling.

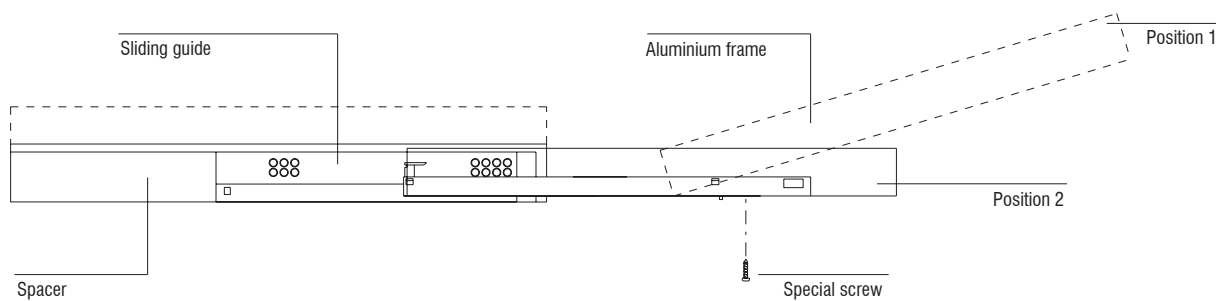
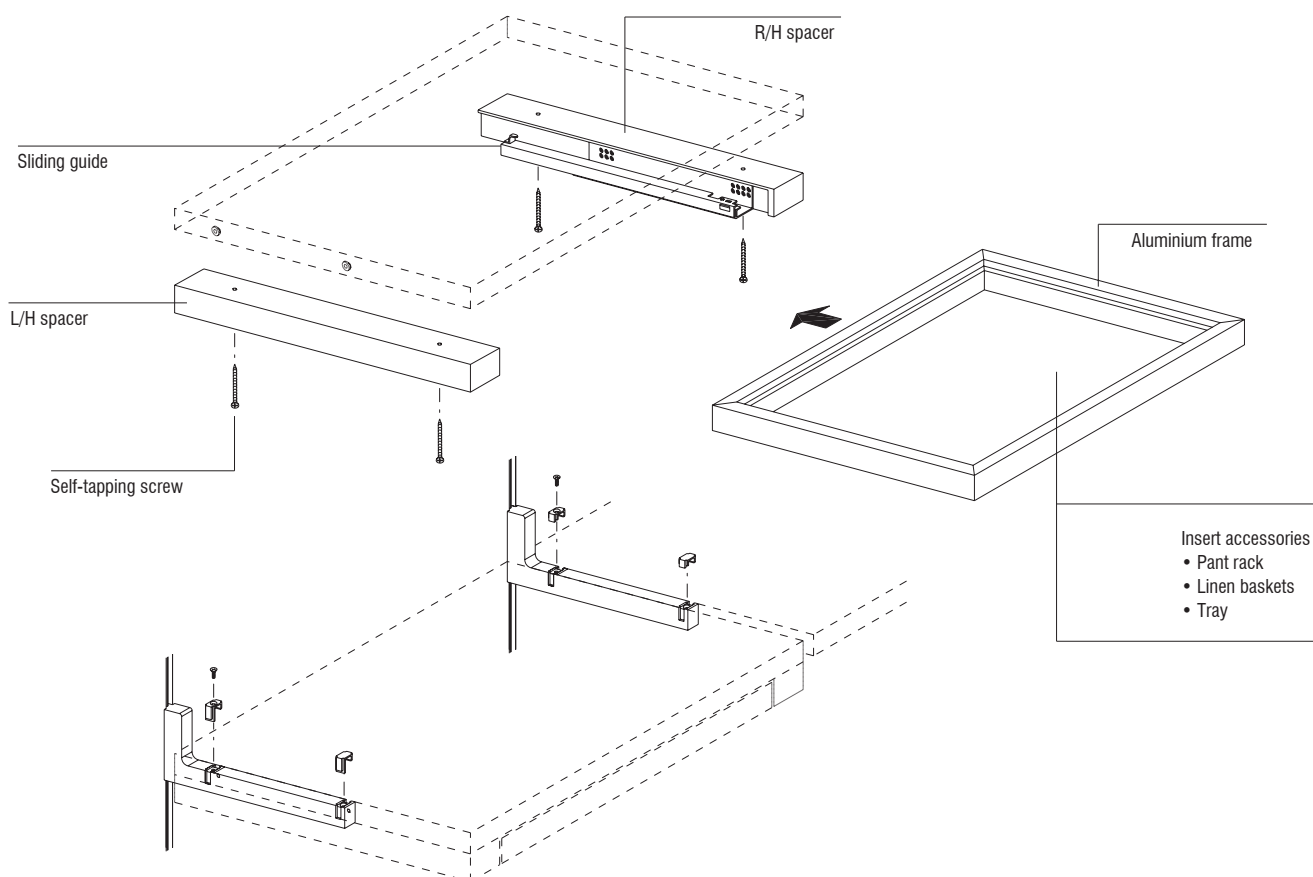


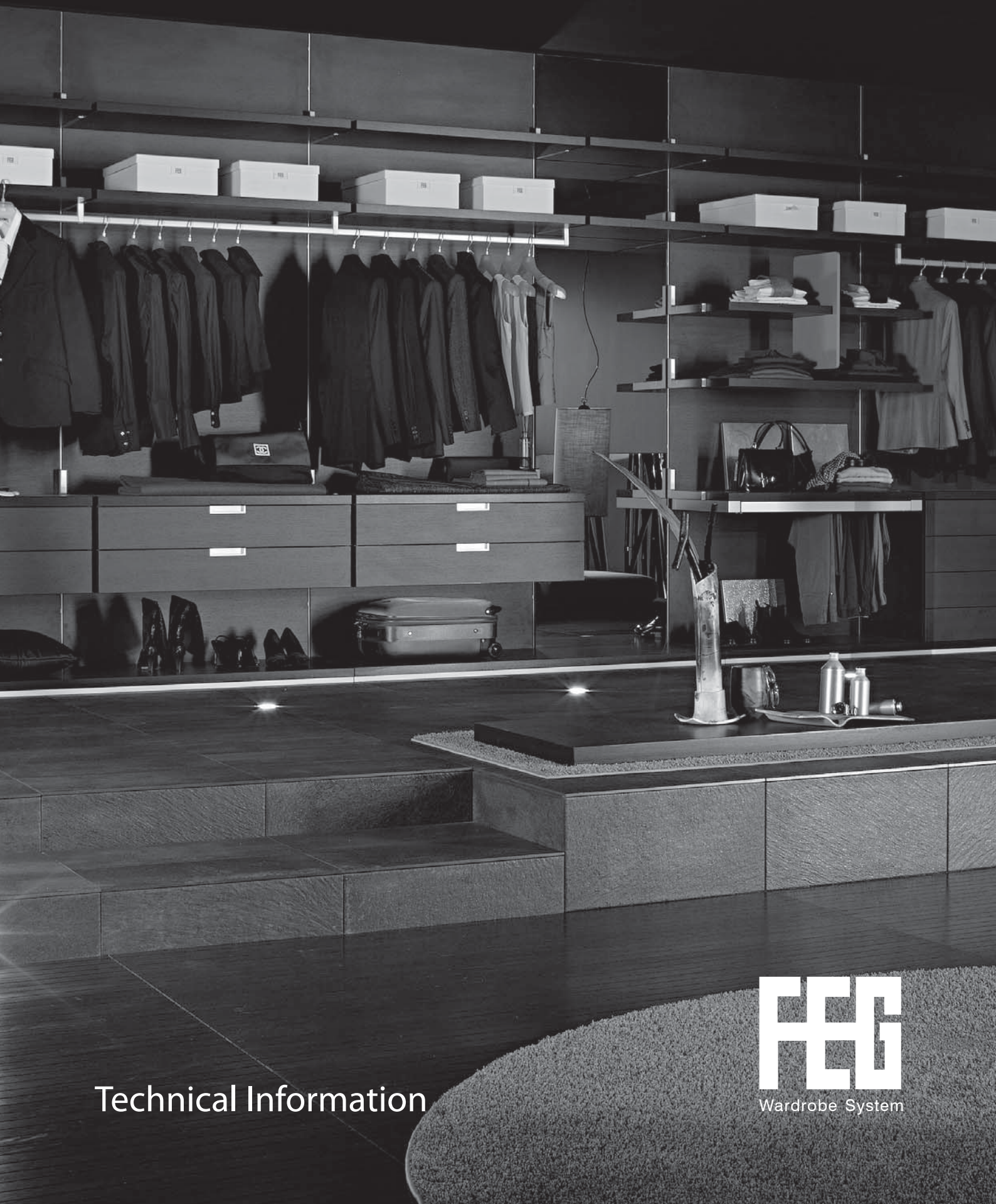
Assembly of accessories

Assembly of aluminium frame to suit pant rack / linen baskets / tray

1. Fasten the right hand and left hand spacers with Blum runners under the shelf, using the screws supplied.
2. Slide the aluminium frame into the runners.
3. Insert either the pant rack / linen baskets / tray into the aluminium frame.

NOTE: Accessory frame includes Blum TANDEM runner.





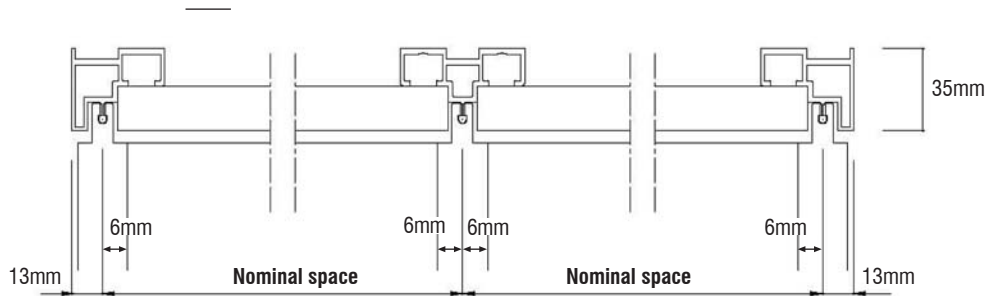
Technical Information

FEG
Wardrobe System

Technical notes

Walk-in wardrobes for panelling: size calculation

1. To determine the size of back panel, calculate the nominal space between the centre of the uprights and deduct 12mm.
2. To determine the size of the shelf, calculate the nominal space between the centre of the uprights and deduct 20mm.

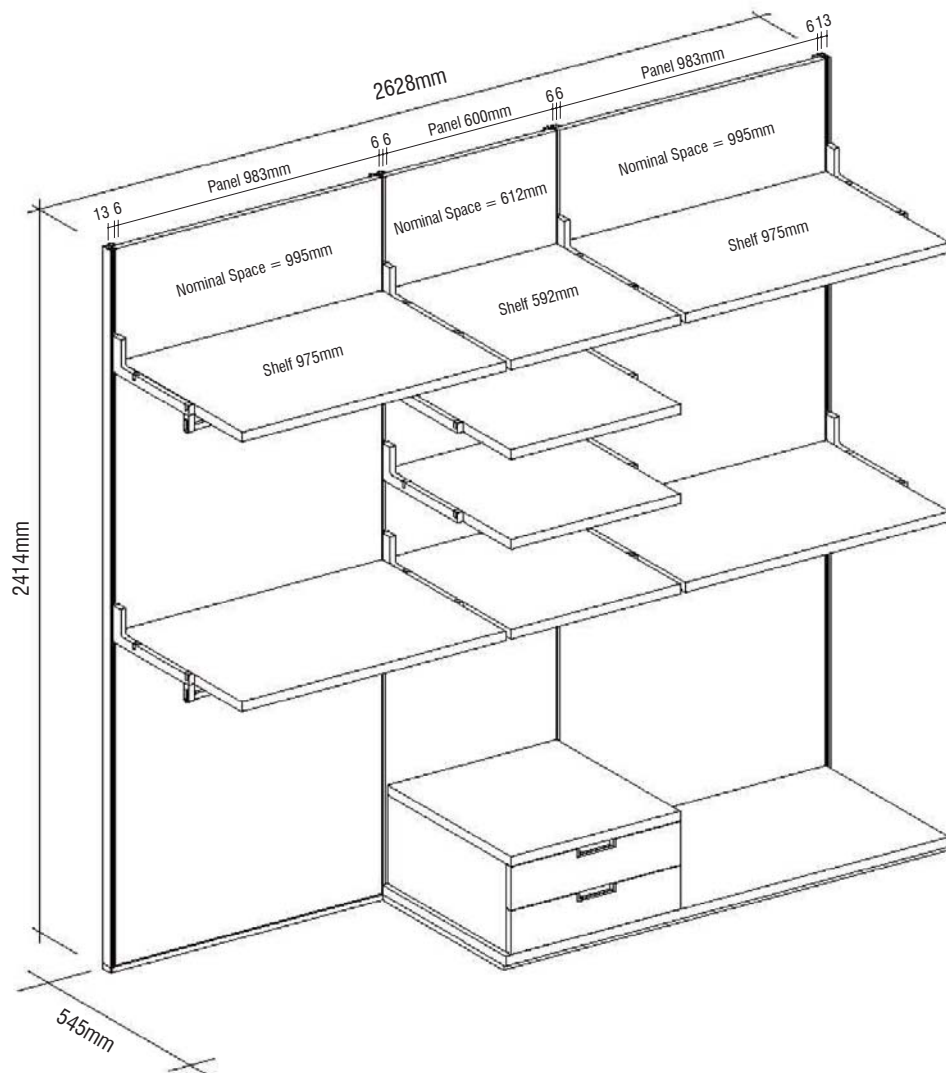


Shelf size = Nominal Space less 20mm

Panel size = Nominal Space less 12mm

Example: Width Calculation

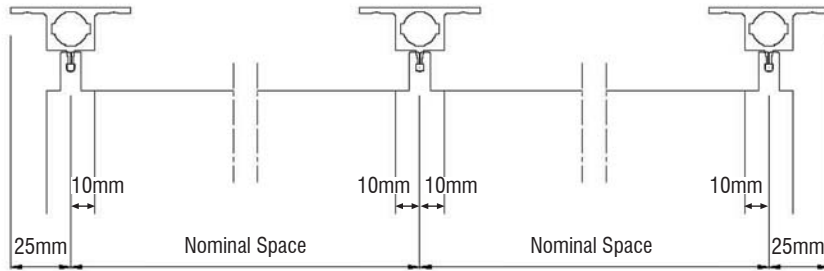
Nominal 13 + 995 + 612 + 995 + 13 = 2628mm



Technical notes

Walk-in wardrobes for non-panelling: modular structure

1. To determine the size of the shelf, calculate the nominal space between the centre of the uprights and deduct 20mm.

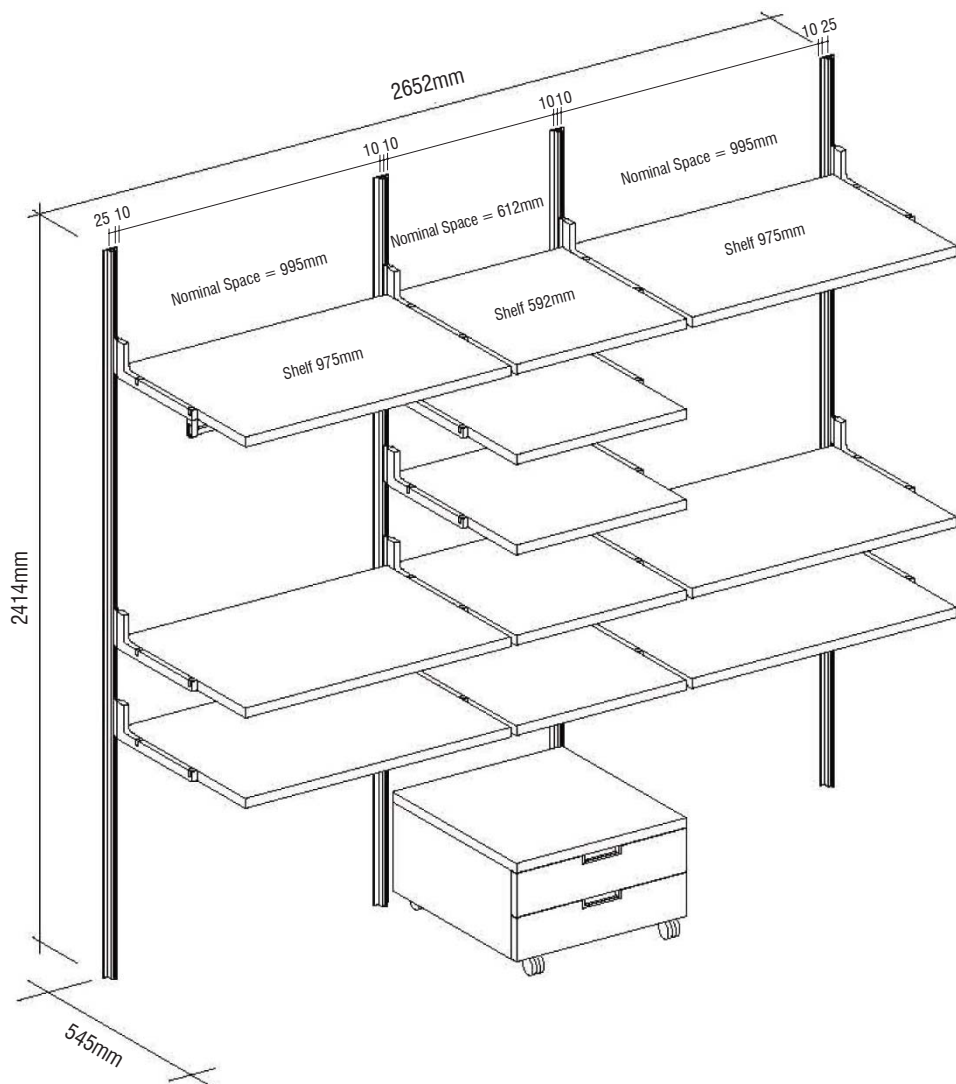


Shelf size = Nominal Space less 20mm

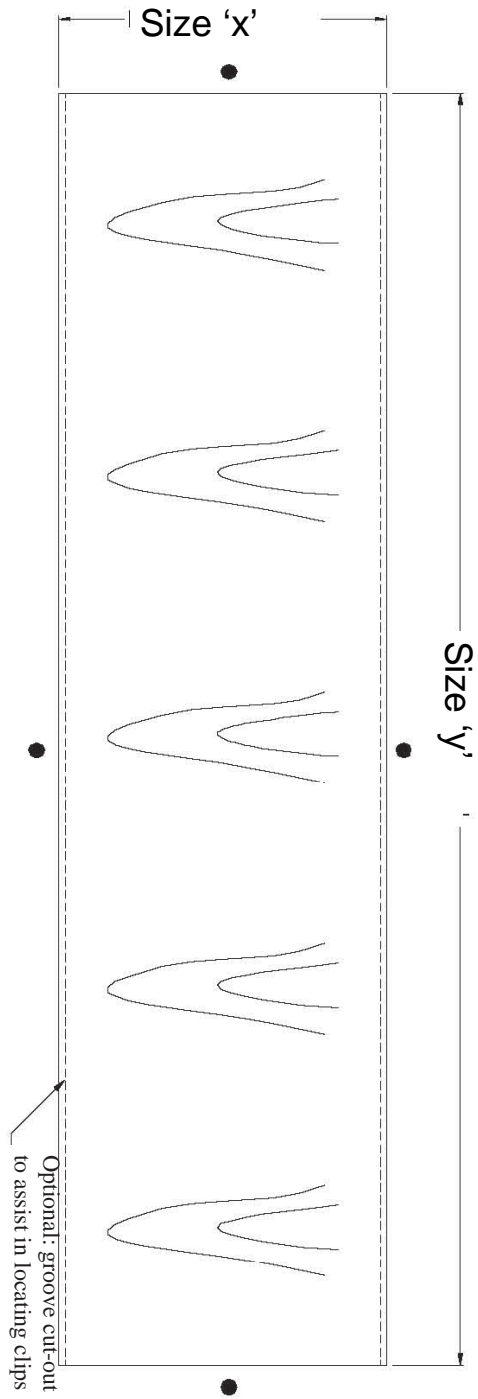
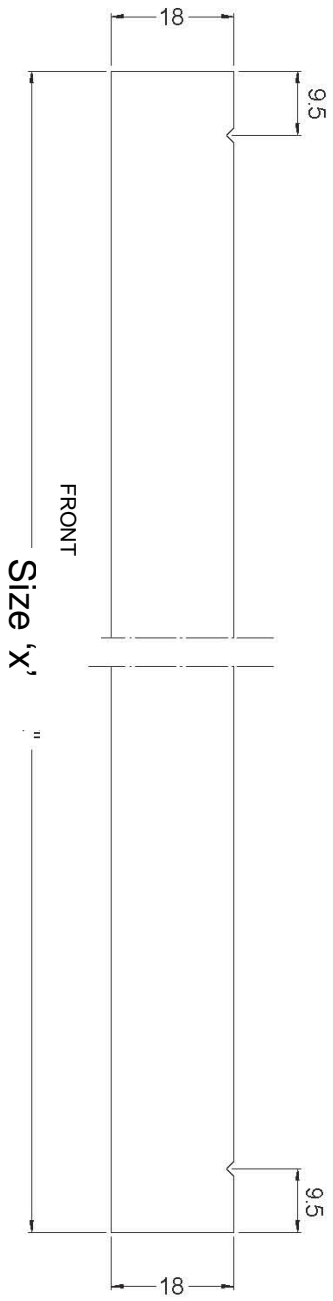
Example: If the Nominal Space is 995mm, less 20mm = 975mm shelf width

Example: Width calculation

Nominal $25 + 995 + 612 + 995 + 25 = 2652\text{mm}$



Panel



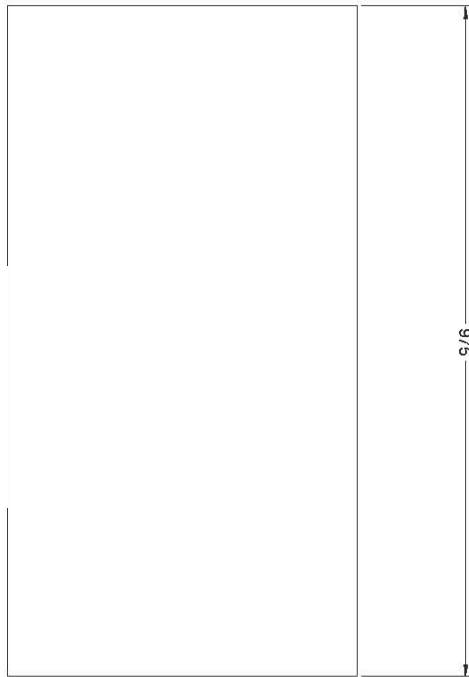
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Shelf (975mm x 508mm)

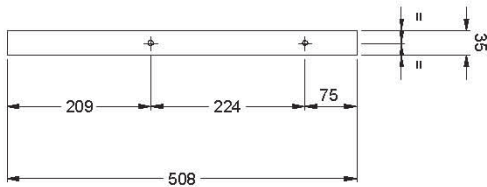
drill $\varnothing 4 \times 18$



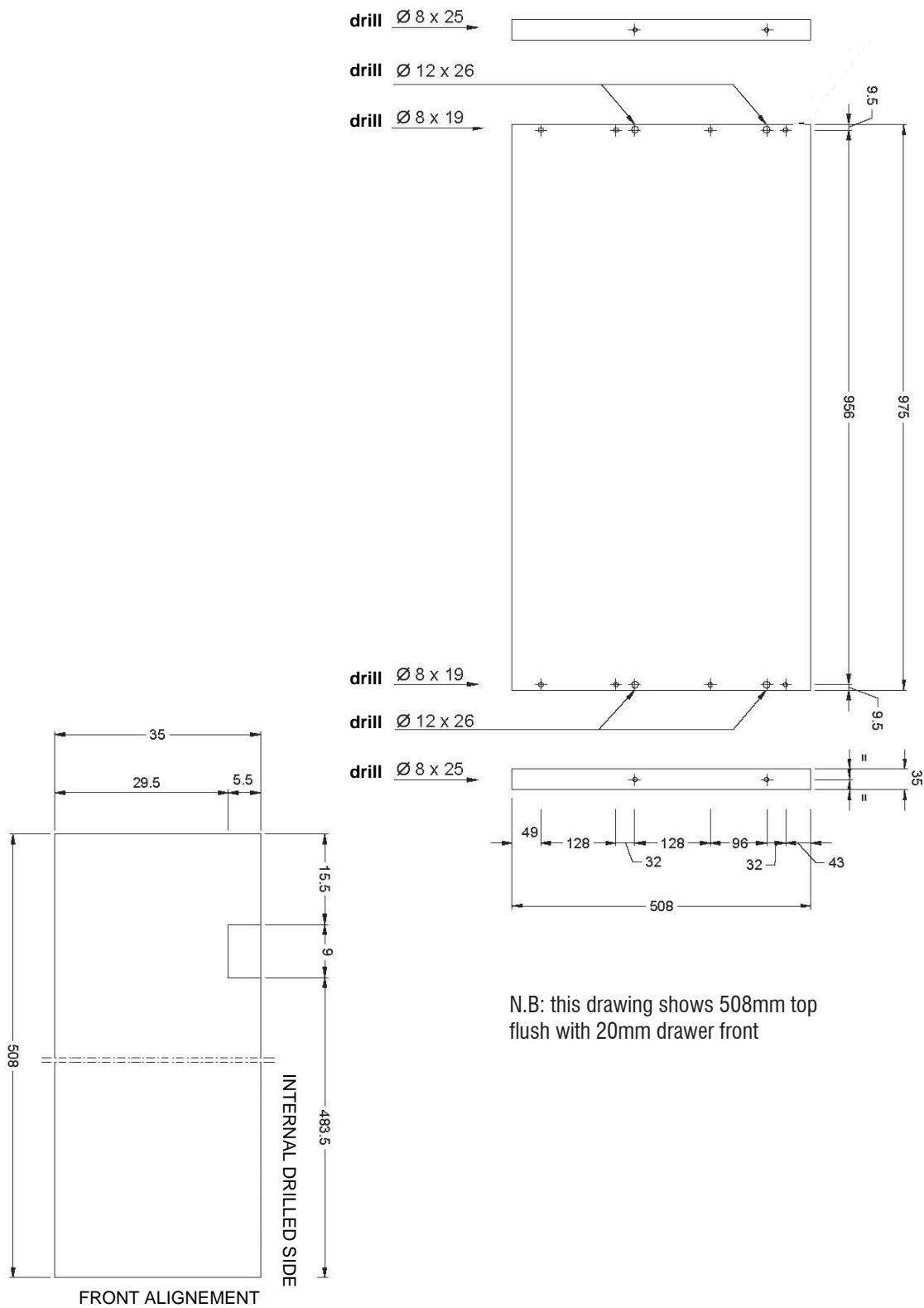
FRONT ALIGNMENT



drill $\varnothing 4 \times 18$



Top of the hanging drawer unit



N.B: this drawing shows 508mm top flush with 20mm drawer front

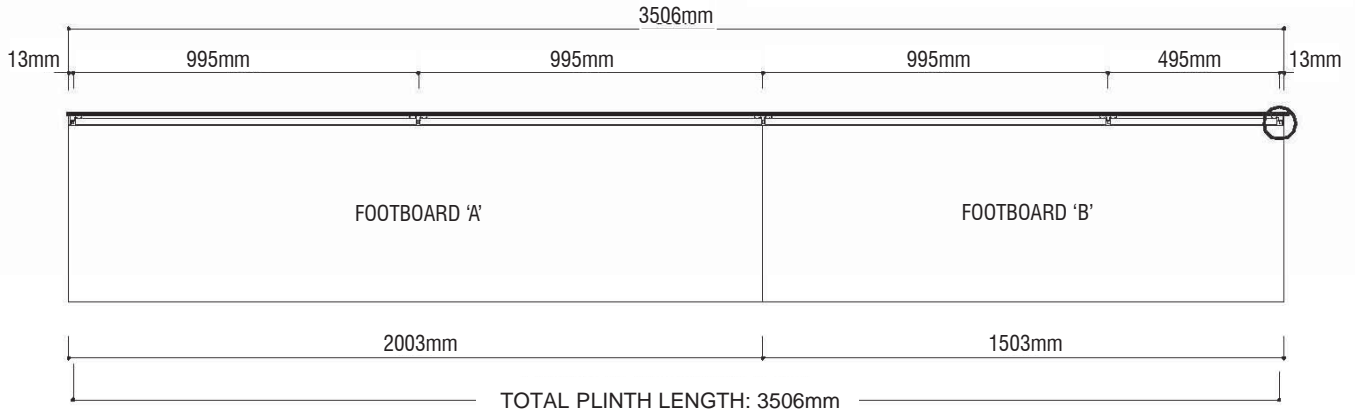
Plinth for panels

TECHNICAL NOTES FOR PLINTHS FOR PANELS

LINEAR COMPOSITION FOR PLINTH

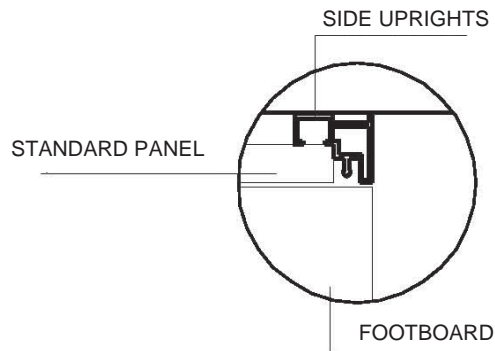
HOW TO CALCULATE PLINTH LENGTH:

EXAMPLE: $13 + 995 + 995 + 995 + 495 + 13 = 3506\text{mm}$

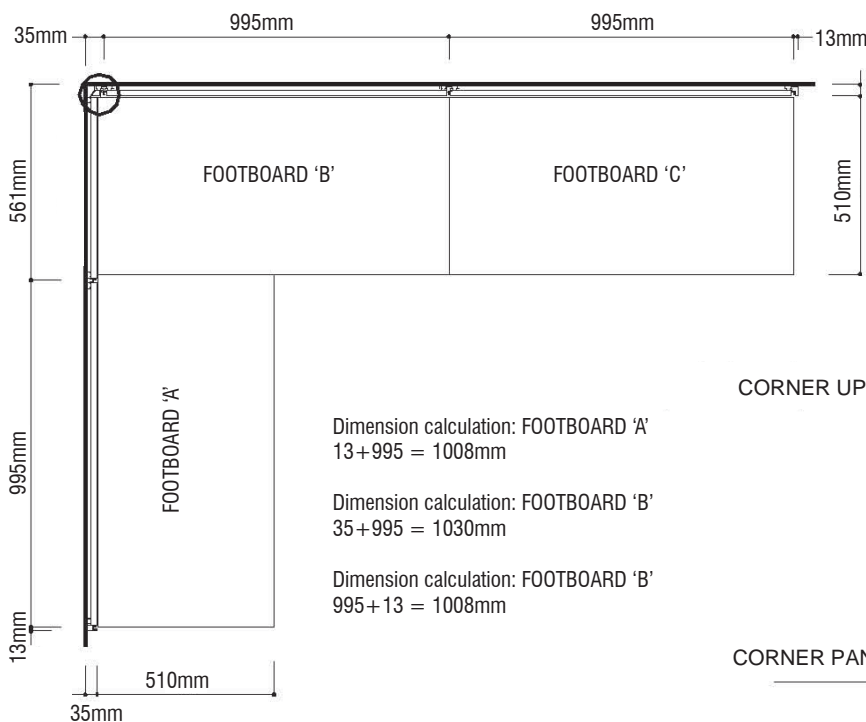


Dimension calculation: FOOTBOARD 'A' $13 + 995 + 995 = 2003\text{mm}$

Dimension calculation: FOOTBOARD 'B' $995 + 495 + 13 = 1503\text{mm}$



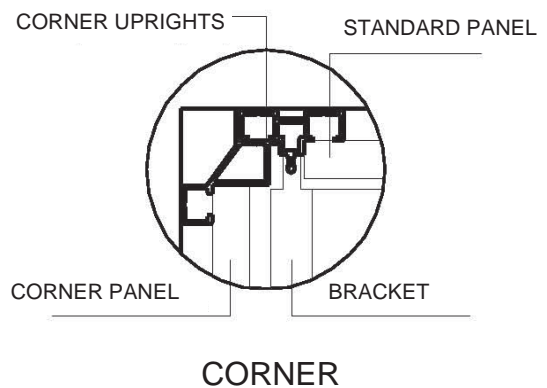
90° CORNER COMPOSITION FOR PLINTH



Dimension calculation: FOOTBOARD 'A'
 $13 + 995 = 1008\text{mm}$

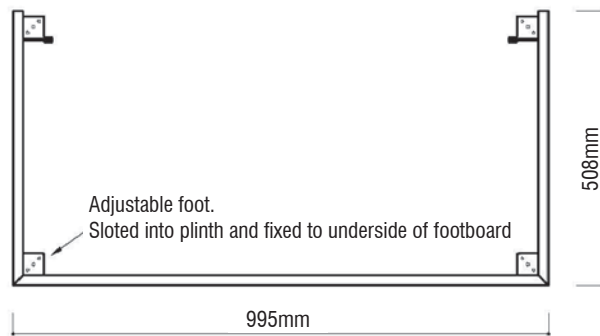
Dimension calculation: FOOTBOARD 'B'
 $35 + 995 = 1030\text{mm}$

Dimension calculation: FOOTBOARD 'C'
 $995 + 13 = 1008\text{mm}$

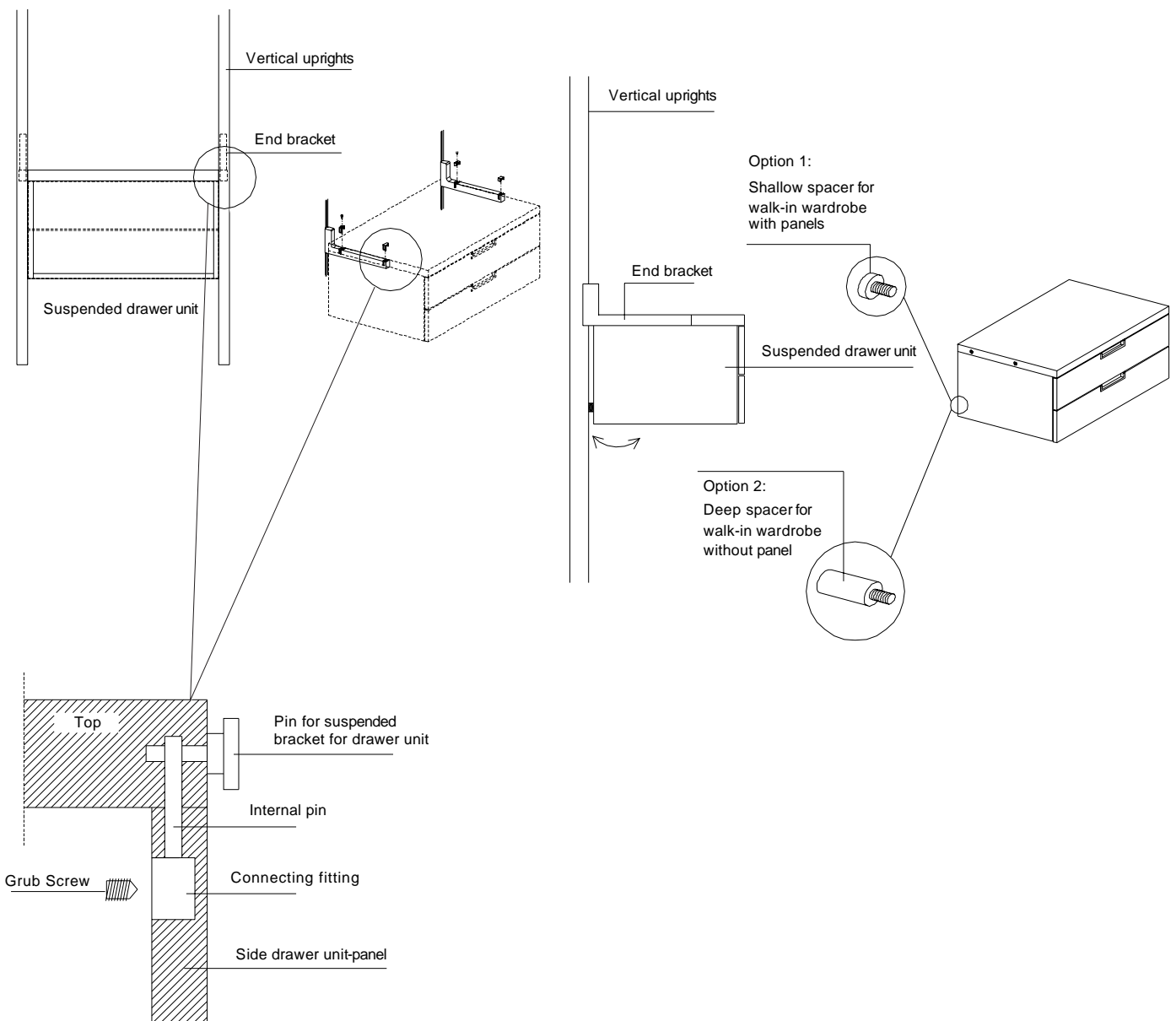


CORNER

Plinth and feet position for footboard (995mm x 508mm)



Hanging kit assembly





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