



Installation Instructions



Fittings



Aluminium Channel



Anchor Plates



20mm L Bracket



50mm L Bracket



Support Straps



8mm Support Rods



Keku frame clip

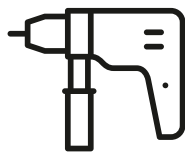


Excess Panel Clip

Tools Required



Cordless Drill



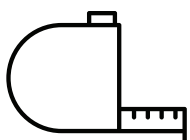
Hammer Drill



Circular Saw



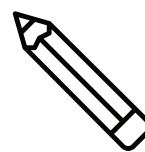
Spirit Level



Tape Measure



Screwdriver



Pencil



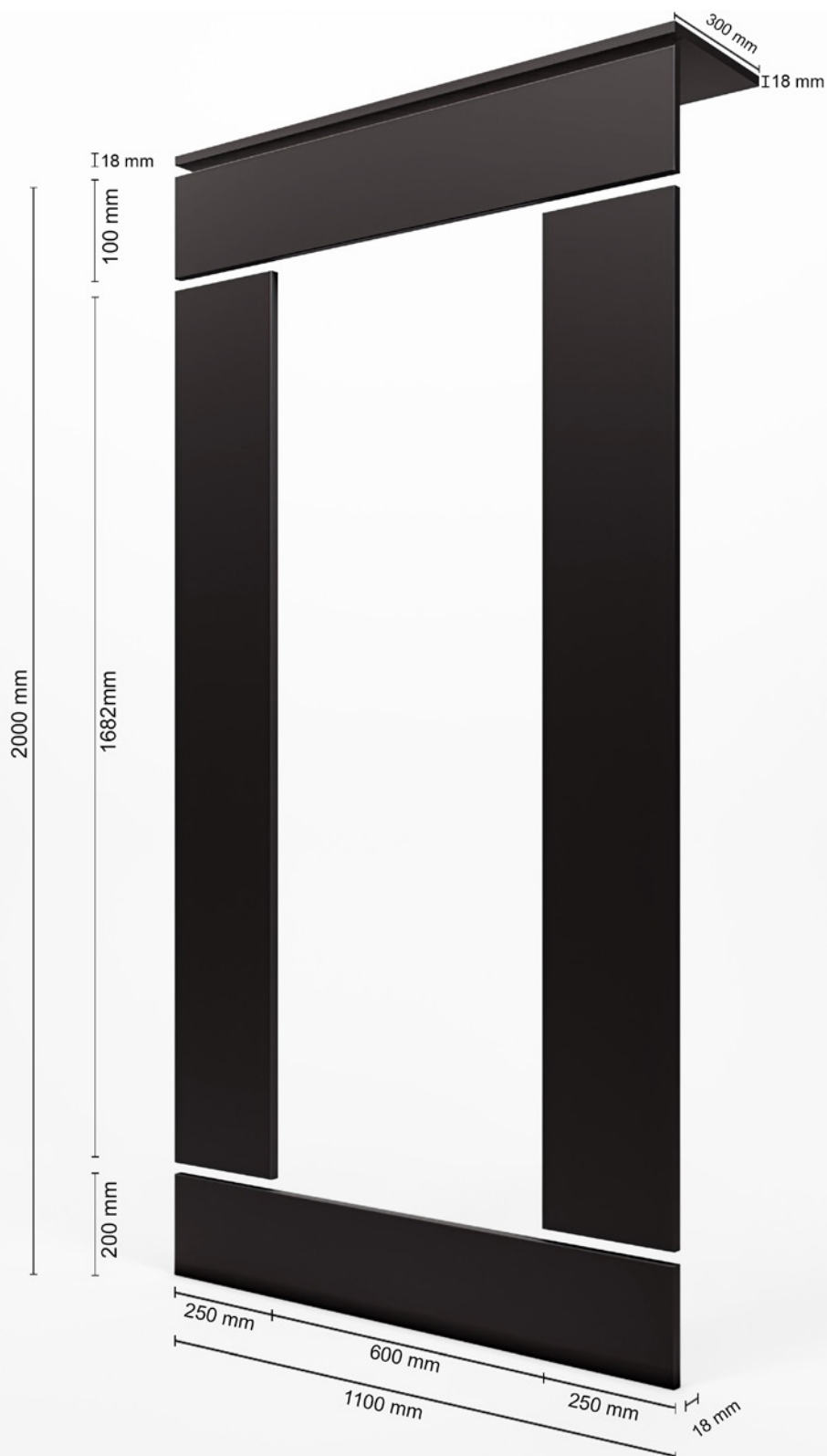
Hammer

Flash frame 18mm MFC

Dimensions

Width Adjustable - Min 780mm Wide – 1100mm Max

Height 2000mm overall

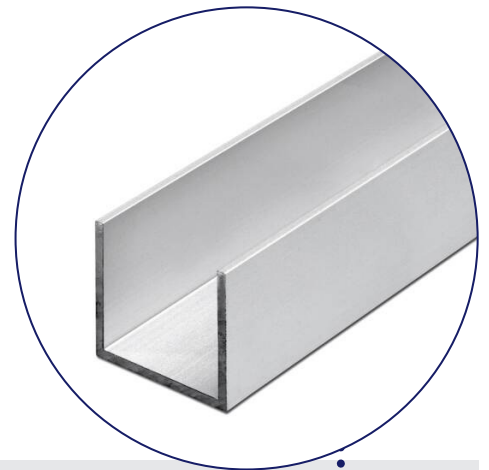




Step 1

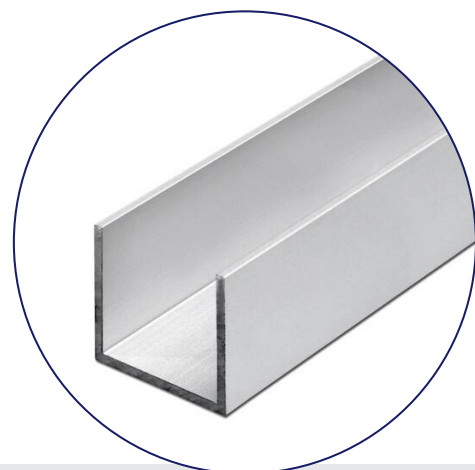
1. Fix and secure Aluminium channel to the floor to allow for the bottom plinth to be fixed into. The channel track should be 250mm min off the back structural wall.

2. The channel track should be 250mm min off the back structural wall



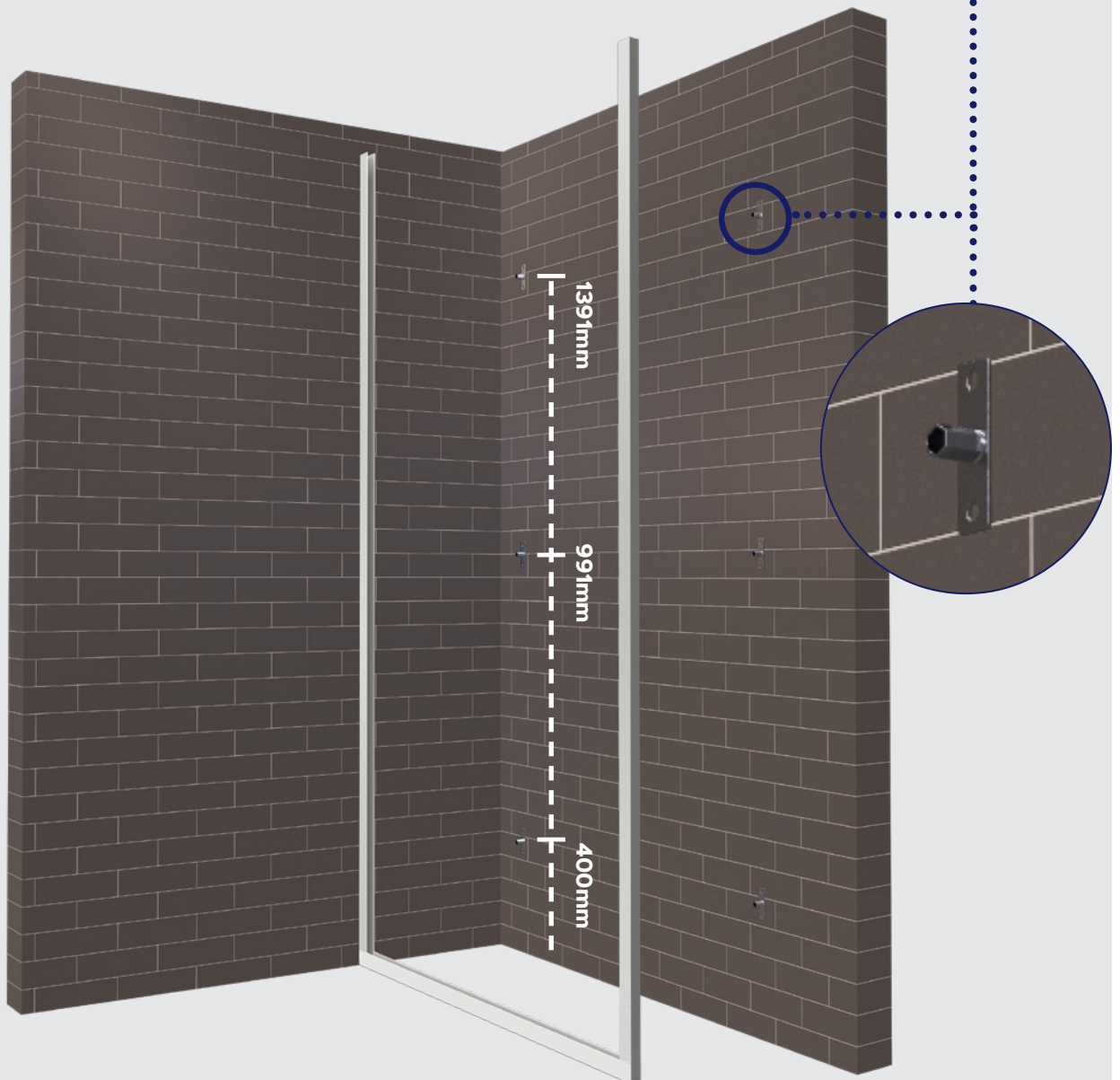
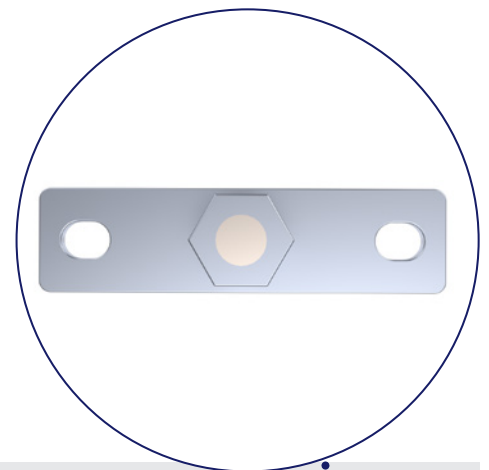
Step 2

1. Cut 2 x side aluminium channels to size - (make sure you cut the aluminium channels 18mm short of the cubicle height to allow for the IPS lid to fly over)
2. The aluminium channels should not exceed the height of 1982mm



Step 3

1. Mark vertical line on back structural wall either side. Make sure when setting out the wall plates they are 30mm in from the inside edge of the frame opening.
2. Mark positions for 3 x anchor wall plates each side making sure they are equally distanced apart.
3. Fix and secure 6 x wall plates to the back structural wall.



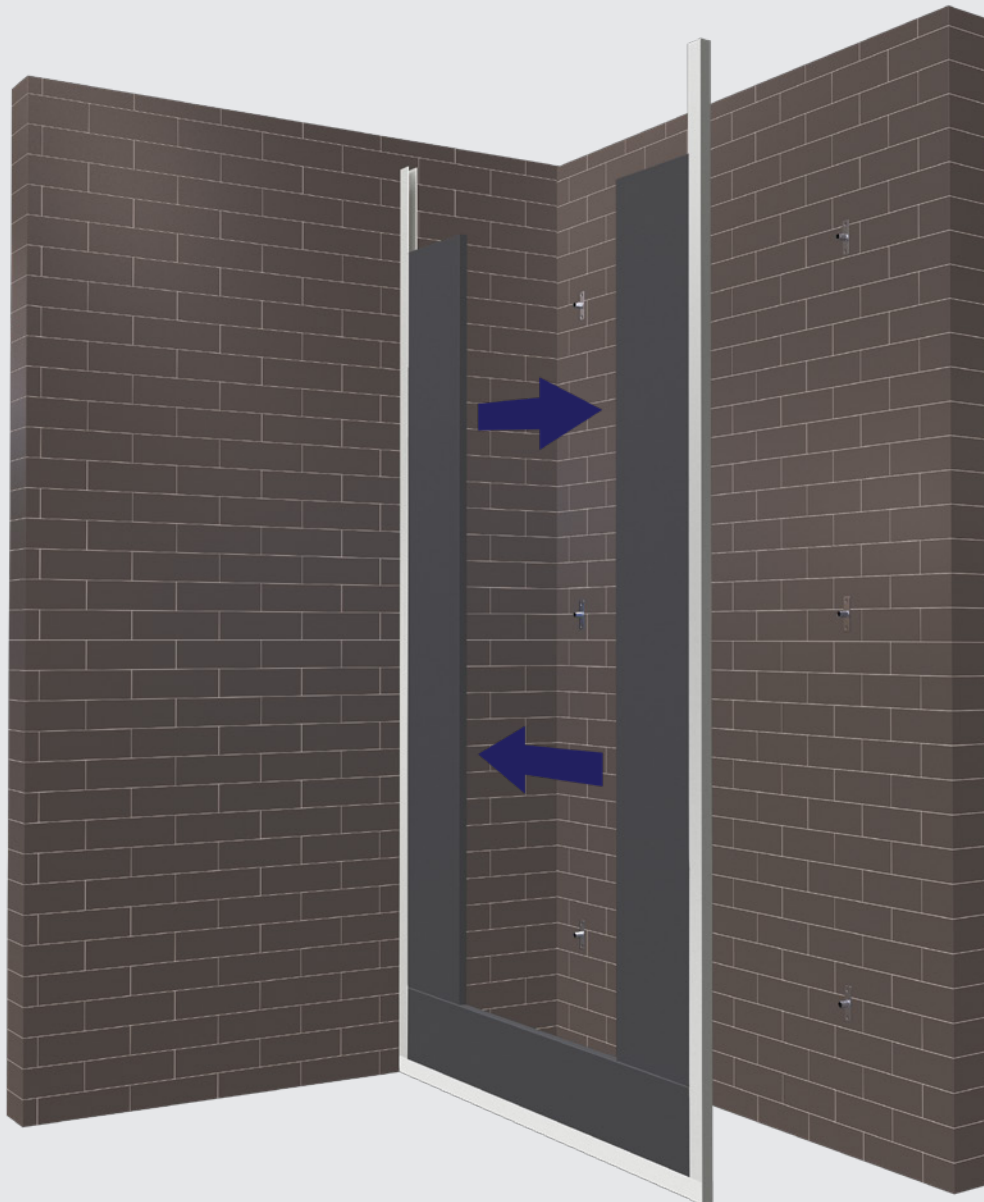
Step 4

1. Cut the bottom plinth to the size required (allow 10mm clearance overall).
2. Fix the bottom plinth into the bottom aluminium track - you will have to slide the plinth down from the top.



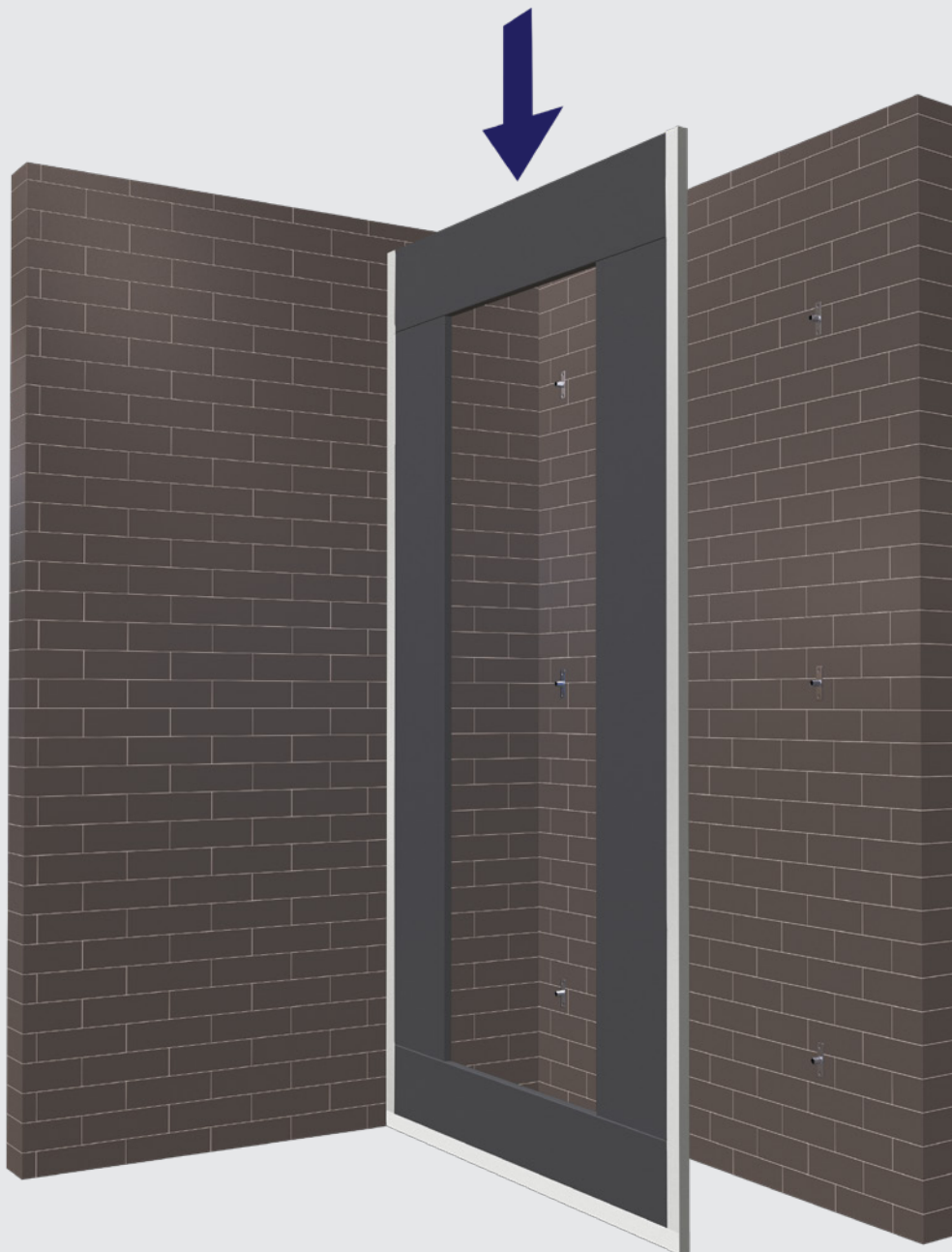
Step 5

1. Place the side flash panels into the aluminium wall channels.
2. Fix and secure into position using 20mm screws provided (the panel length will be the same as the bottom plinth panel).



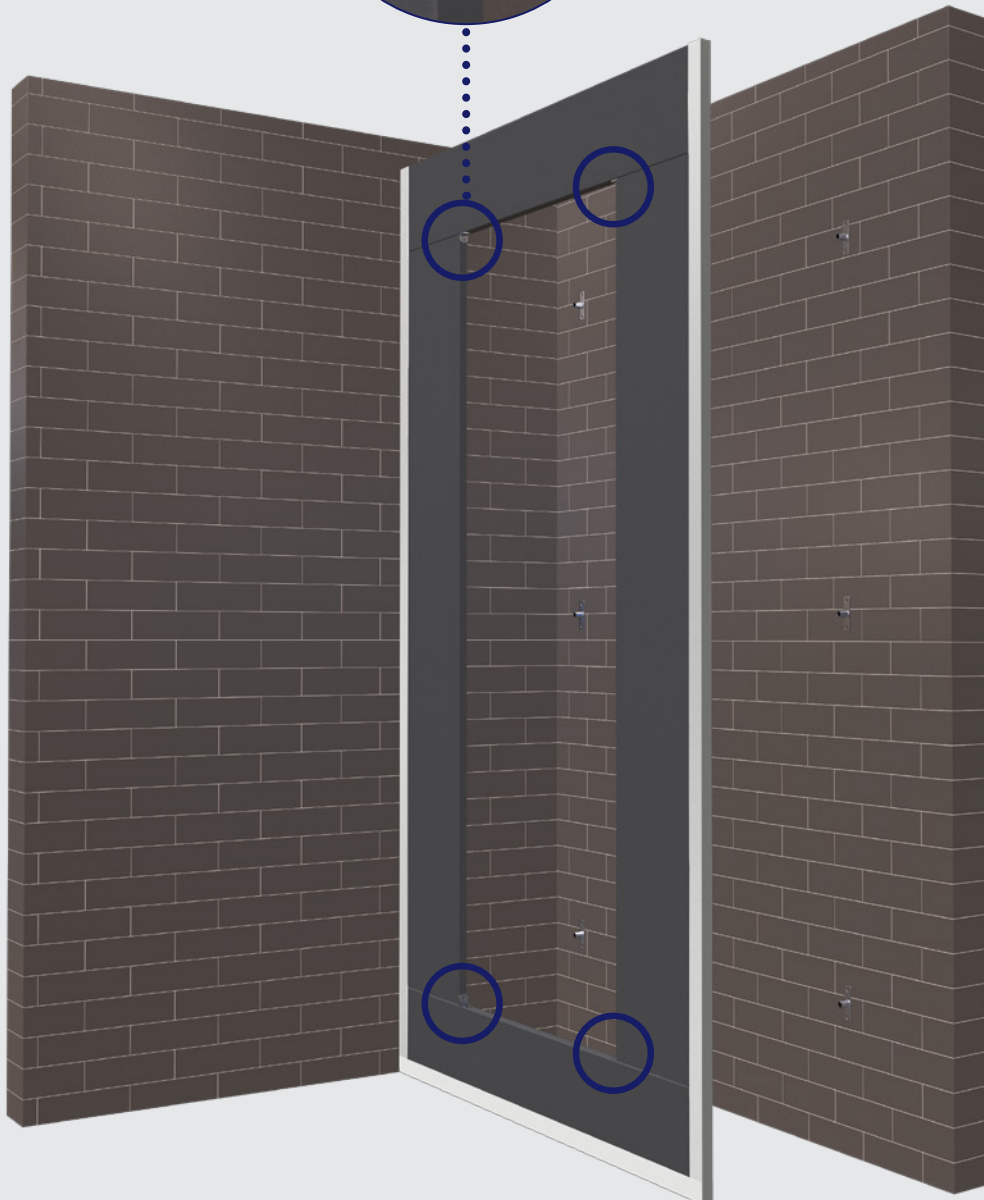
Step 6

1. Cut the top flash frame panel to size and slide this down from the top.
2. Fix and secure into position using 20mm screws provided. (The panel length will be the same as the bottom plinth panel.)



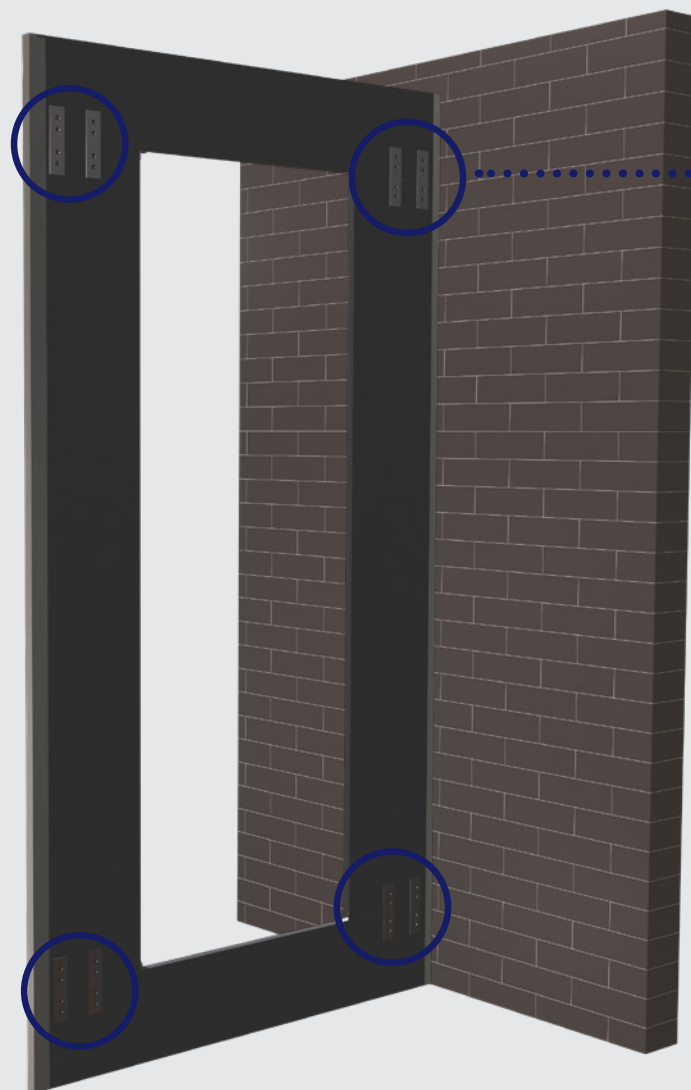
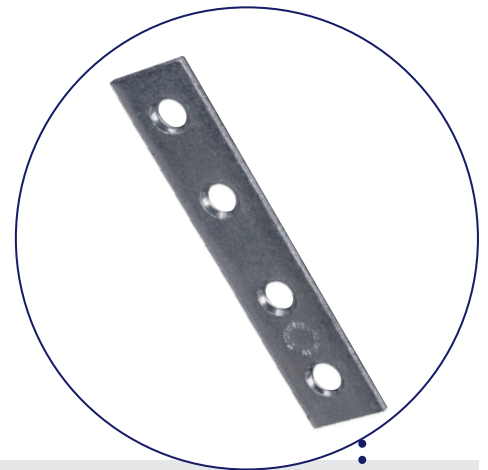
Step 7

1. Fix 20mm L bracket to each internal corner on the inside of the frame (this will strengthen each joint of the frame).



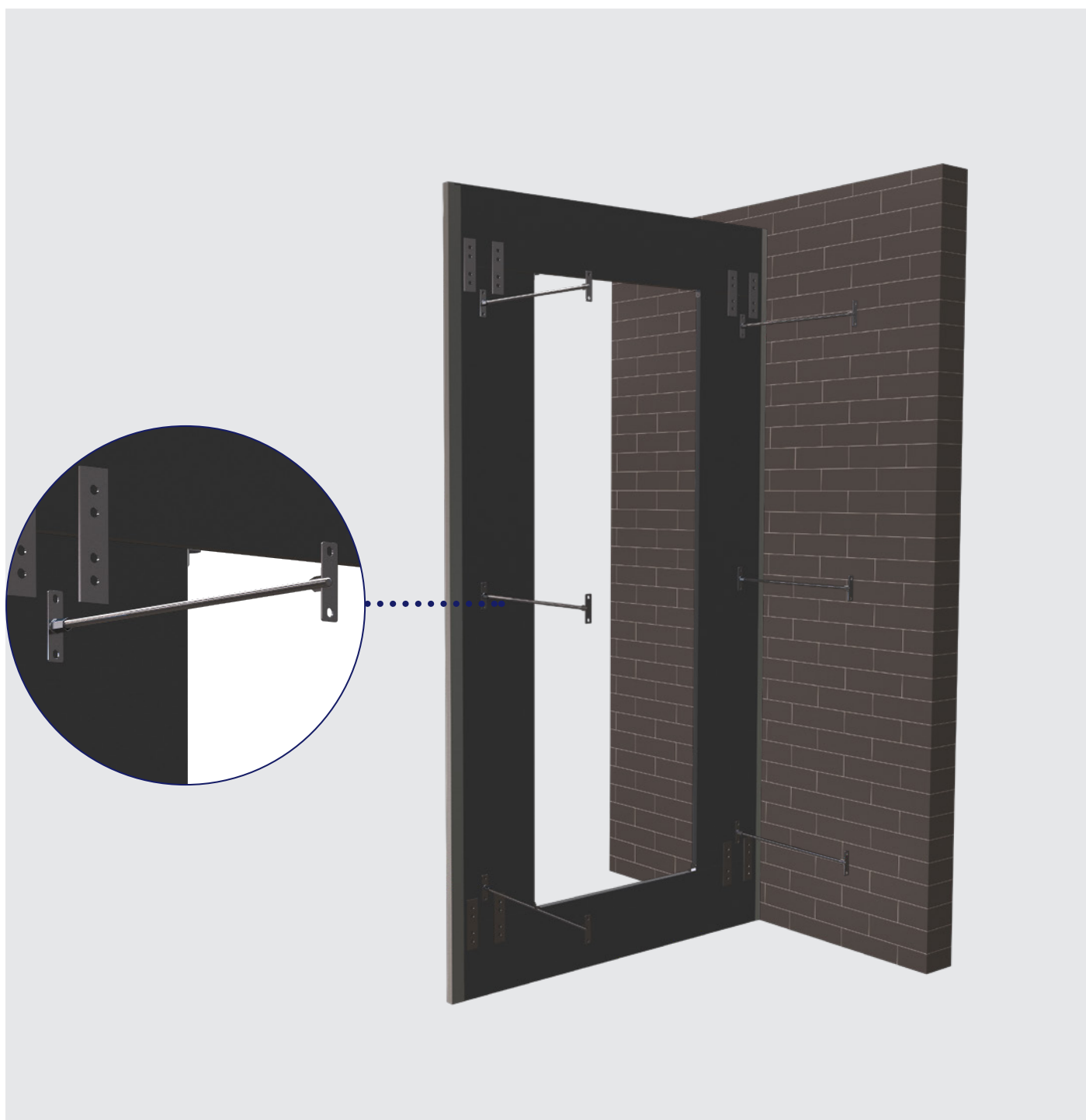
Step 8

1. Fix and secure mounting support straps to the back side of the frame.
2 x support straps for each joint.



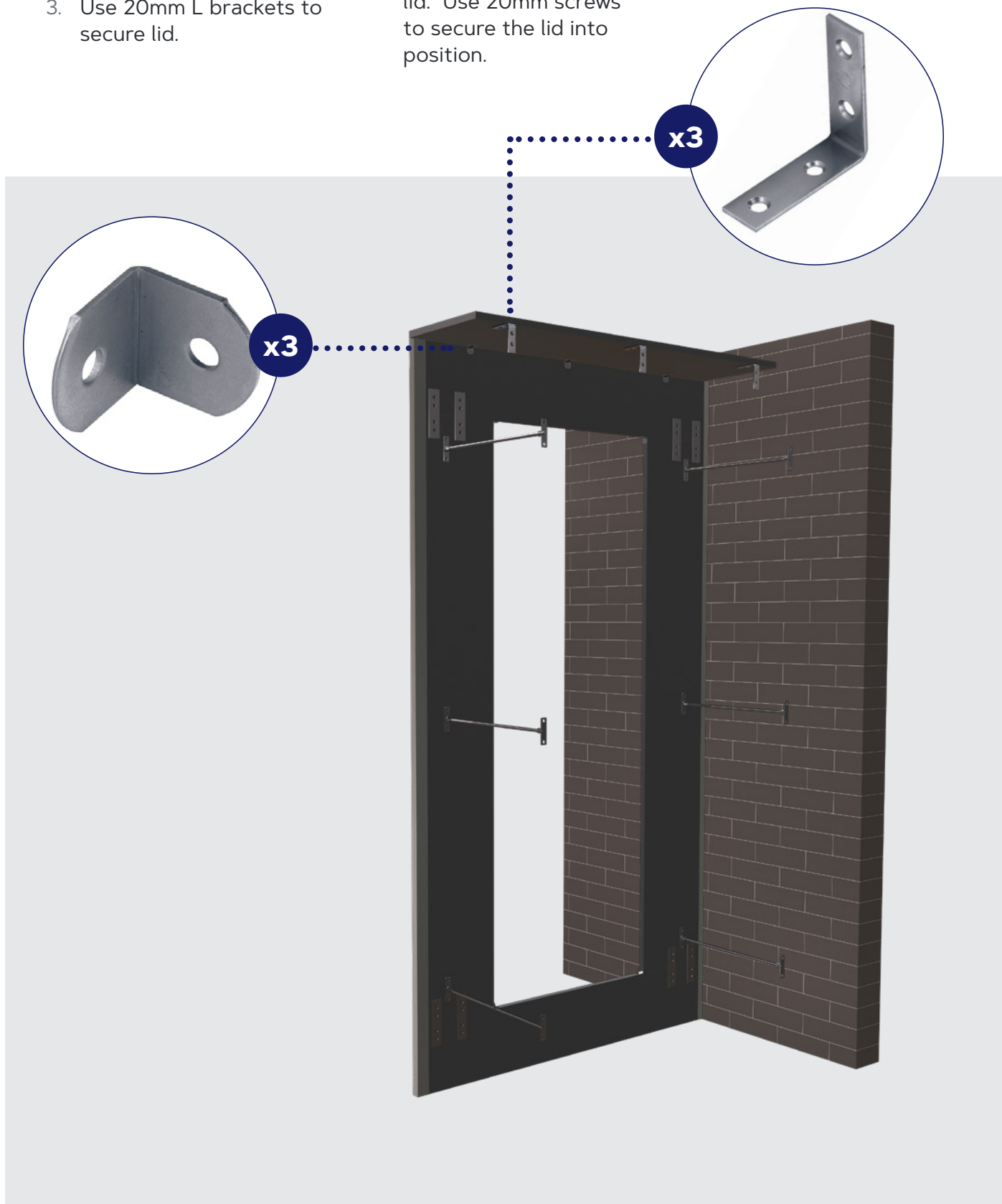
Step 9

1. Cut 8mm support rods to length required (allow 6mm for the thickness of wall plates) - the rod length is the internal depth size. This size is from the back structural wall to the backside of the frame.
2. Wind wall plate onto one end of the rod.
3. Wind the opposite end of the rod into the wall plate which is secured onto the structural wall
4. Once you have wound the rod into position (making sure the rod is tight up against the back of the frame) fix and secure the tie rod to the back of the frame from the inside, making sure the rod is level.



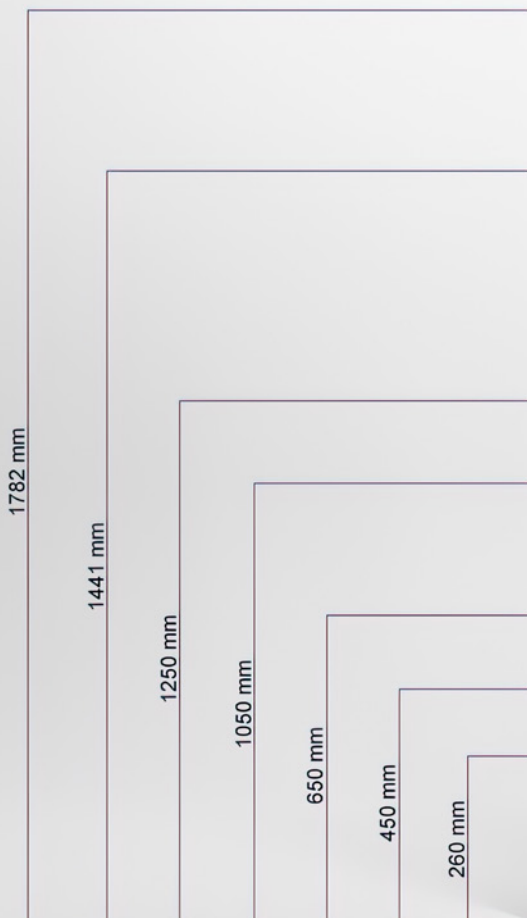
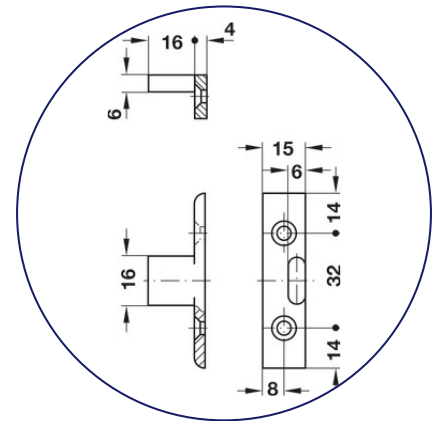
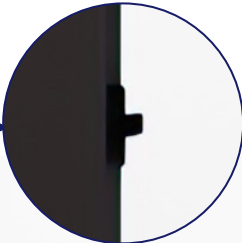
Step 10

1. Cut lid to length required.
2. Fix lid down from inside.
3. Use 20mm L brackets to secure lid.
4. fix and secure 3 x 50mm L Brackets to the back structural wall, the L brackets will support the lid. Use 20mm screws to secure the lid into position.



Step 11

1. Fix and secure Keku frame clips to inside edge of frame.



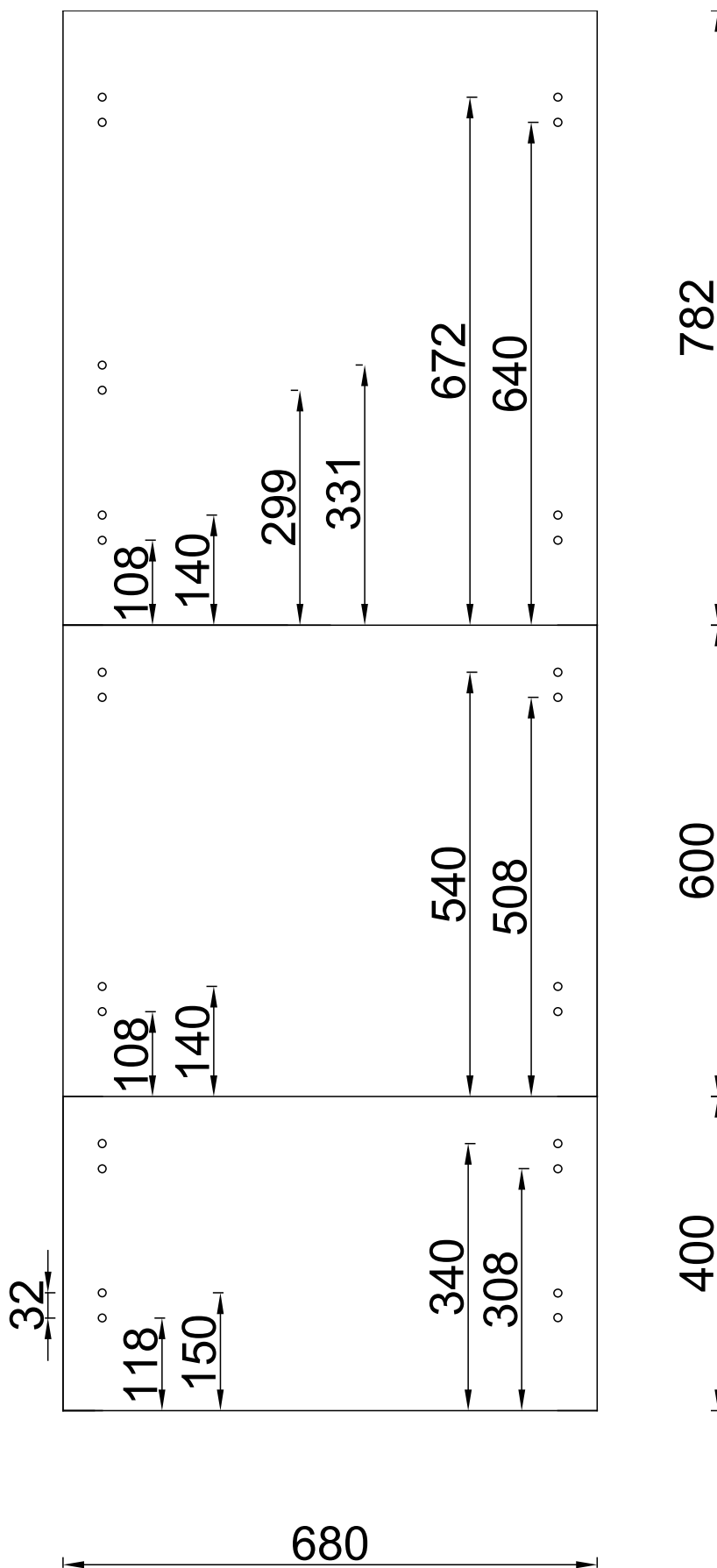
Step 12

1. Start with the bottom 400mm excess panel (making sure the bottom excess panel is 150mm up off the floor to allow for the height of the soil waste pipe).
2. Offer the panel to the frame and transfer the horizontal centre clip position onto the excess panel.
3. For the bottom horizontal hole position mark a line 16mm up from the original line you have transferred onto the panel.
4. For 2ND Clip hole position mark a line 32mm up.
5. When marking the vertical line position each side centralise the excess panel to flash frame, making sure you have equal size margin.
6. Mark your vertical lines onto the panel where the inside edge of the frame position is.
7. Then mark with a pencil line your hole positions. Mark a line 16mm in toward the centre of the panel (this will allow for clearance when the clips connect together).
8. Repeat this process for all excess panels.
9. Clip on all the excess panels starting from the bottom up.

10. INSTALLATION COMPLETE



Excess Panels Measurements



Completed Installation

