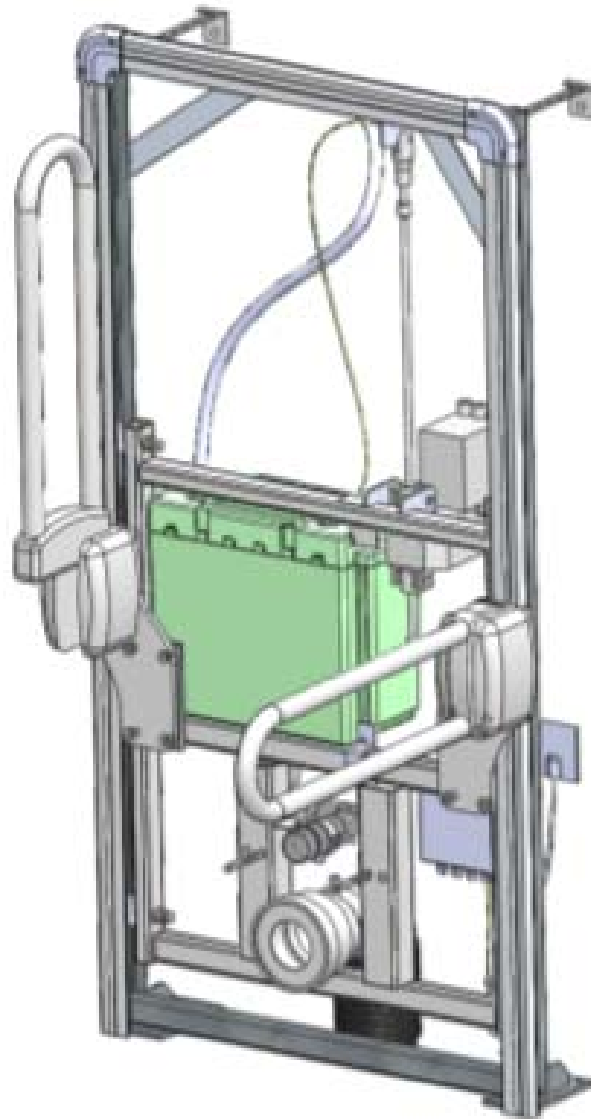


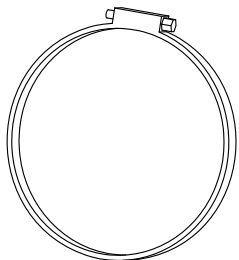
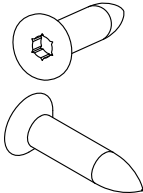
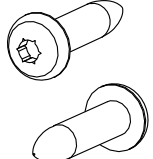
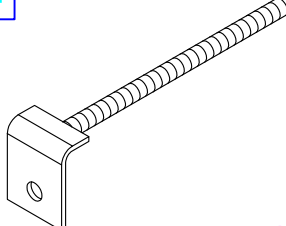
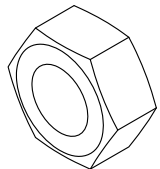
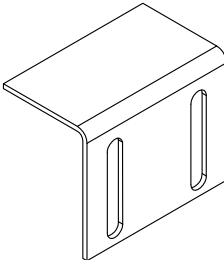
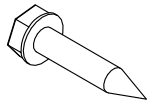
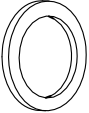
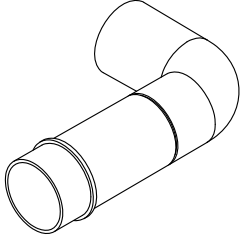
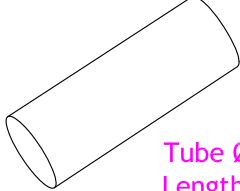

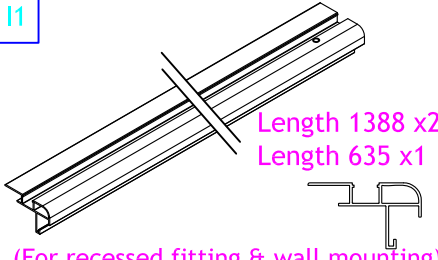
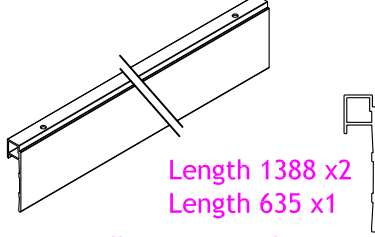
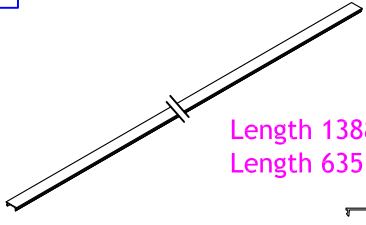
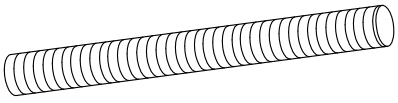
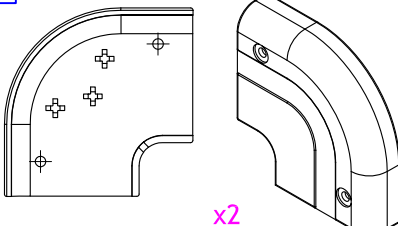
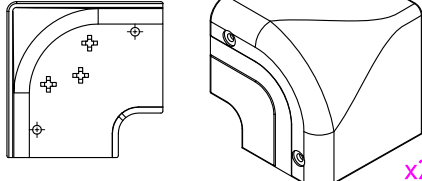
SANIMATIC TOILET



Motorised frame for variable height toilet

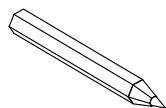
Serial number :

Use and installation manual

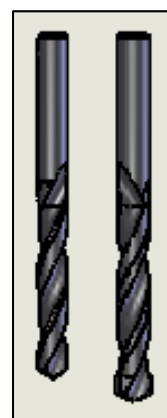
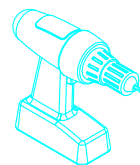
| | | | |
|--|--|---|---|
| <p>A</p>  <p>x2</p> | <p>B</p>  <p>4.2 x 19mm countersunk torque screws</p> <p>x6</p> | <p>C</p>  <p>4.2 x 19mm button torque screws</p> <p>x20</p> | |
| <p>D1</p>  <p>x2</p> | <p>D2</p>  <p>10mm nuts</p> <p>x4</p> | <p>E</p>  <p>x8</p> | <p>E1</p>  <p>x16</p> |
| <p>F</p>  <p>seal water inlet</p> <p>x1</p> | <p>G</p>  <p>x1</p> | <p>H1</p>  <p>Tube Ø40mm Length 200mm</p> <p>x1</p> | <p>H2</p>  <p>x1</p> |
| <p>I1</p>  <p>Length 1388 x2 Length 635 x1</p> <p>(For recessed fitting & wall mounting)</p> | <p>I2</p>  <p>Length 1388 x2 Length 635 x1</p> <p>(For wall mounting only)</p> | <p>I3</p>  <p>Length 1388 x2 Length 635 x1</p> | |
| <p>J</p>  <p>Length 150 - Ø12</p> <p>x2</p> | <p>K1 Mouldings for recessed fitting</p>  <p>x2</p> | <p>K2 Mouldings for wall mounting</p> <p>OR</p>  <p>x2</p> | |

EQUIPMENT YOU WILL NEED

Expansion studs Ø8,
sleeper screws Ø8,
pins Ø10, screws



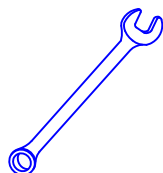
Pencil



Ø4
Ø8

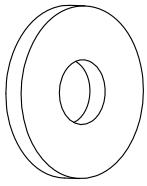
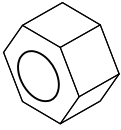


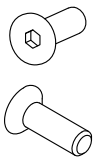
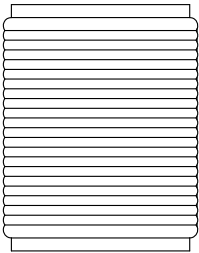
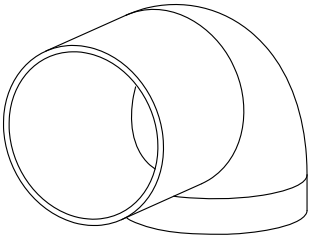
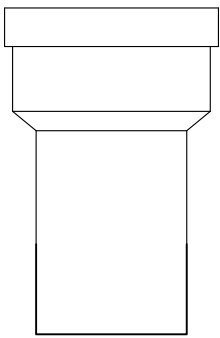
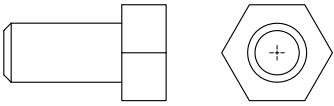
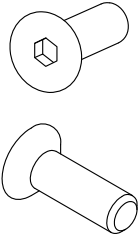
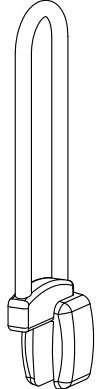
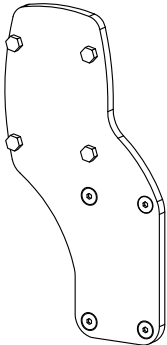
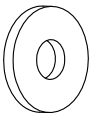





tubular box
wrench 17



19mm spanner
17mm spanner
13 mm spanner
10 mm spanner

torque drill bit (4)

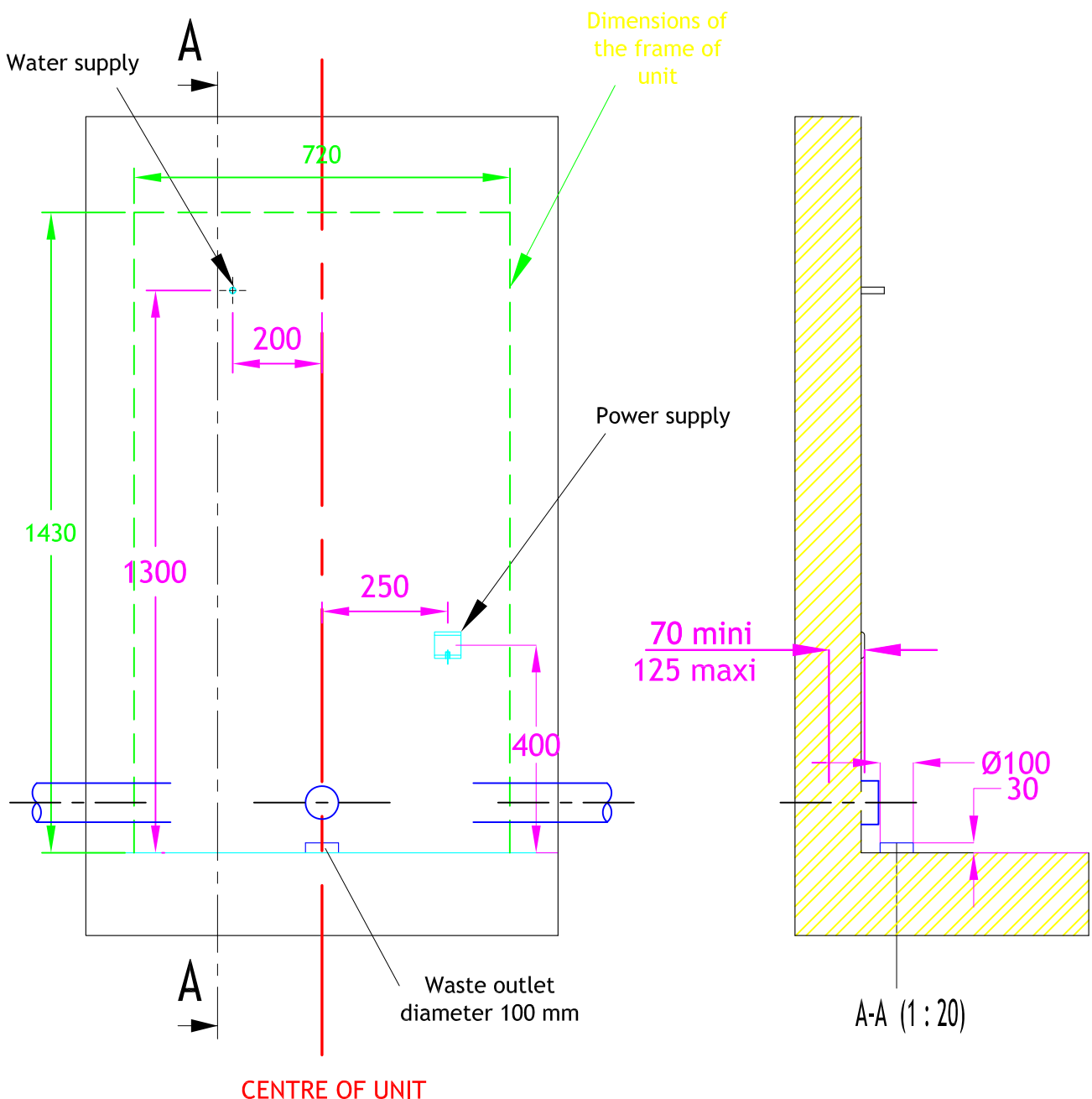
| | | | | |
|---|---|--|---|---|
| <p>L1</p>  <p>Ø12int. - Ø32 ext.</p> <p>x2</p> | <p>L2</p>  <p>M12</p> <p>x2</p> | <p>M1</p>  <p>x1</p> | <p>M2</p>  <p>x1</p> | <p>M3</p>  <p>M4</p> <p>x2</p> |
| <p>O1</p>  <p>x1</p> | <p>O2</p>  <p>x1</p> | <p>O3</p>  <p>x1</p> | | |
| <p>OPTIONS :</p> | | | | |
| <p>P</p>  <p>M8 x 16</p> <p>x4</p> | <p>Q</p>  <p>M8 x 25</p> <p>x4</p> | <p>R</p>  <p>x1</p> | | |
| <p>S</p>  <p>x1</p> | <p>T</p>  <p>M8 x 25</p> <p>x4</p> |    <p>5</p> | | |

Assembly introduction:

You will need some equipment, screws, pins, nuts, a drill... etc... [you are advised to read the manual before installation or use, and to check that no parts are missing and to collect all the necessary equipment.](#)

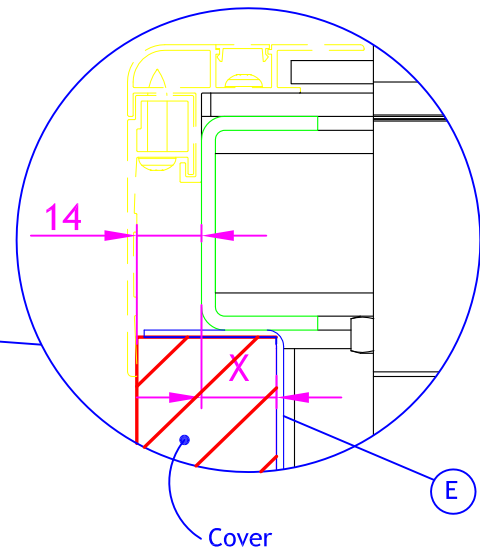
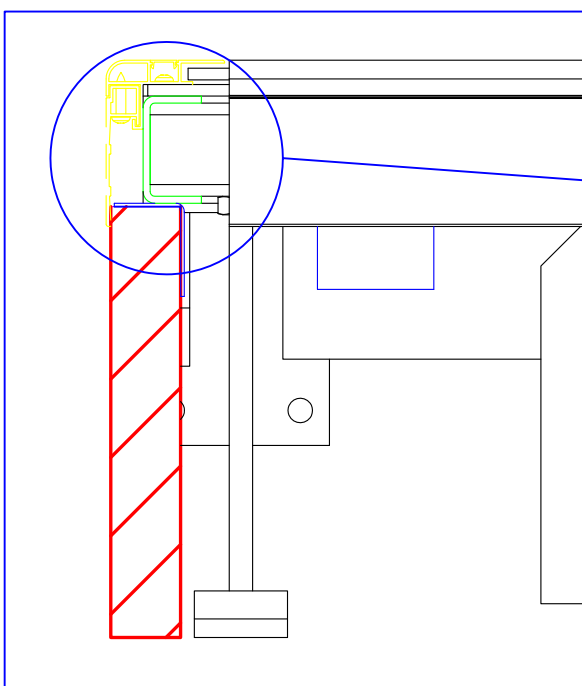
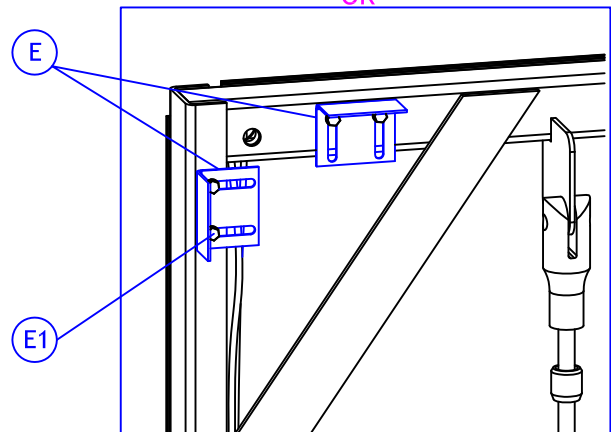
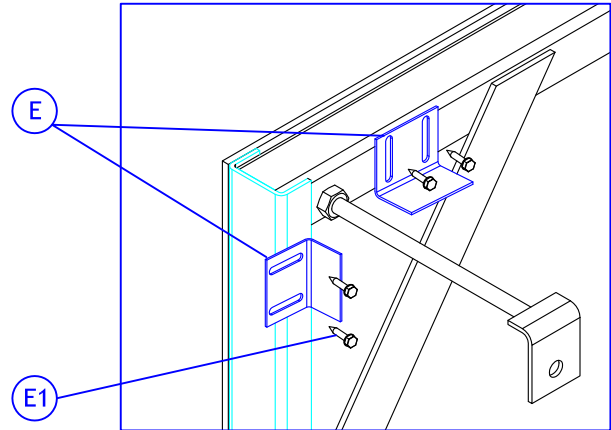
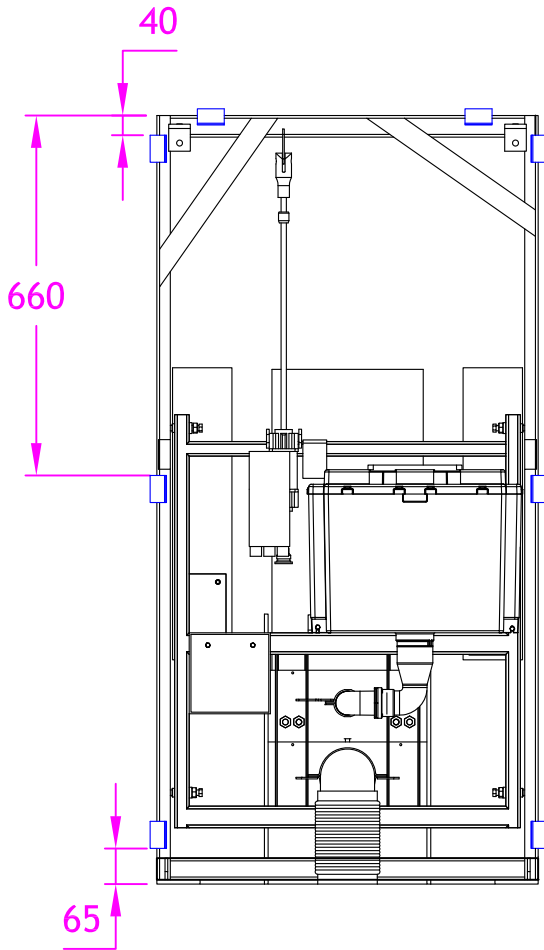
The product must be installed against a main wall. Do not install against a plasterboard wall.

You must use a pan that adheres to regulation EN38.
You can install your water supplies and power outside the recess, behind a door, allowing you quick access.



BRACKET INSTALLATION FOR WALL MOUNTING (see page 19 for bracket installation for recessed fitting)

Calculate the final thickness (plating + tiles) and fix the 8 brackets (E) into place accordingly, with the self-tapping screws (E1), on the fixed frame at the points shown.



Fix your brackets (E) so that your cover extends (not supplied) 14mm beyond the frame

FIXTURE POINTS FOR THE FRAME ON THE FLOOR AND WALL

Fix the 2 x 10mm studding to the frame. Pay attention to the 250mm measurement and the position of the hole, which should be below.

250 mm

D1



Mark out the holes
Drill holes in the floor
and wall with an
Ø10mm drill bit



A

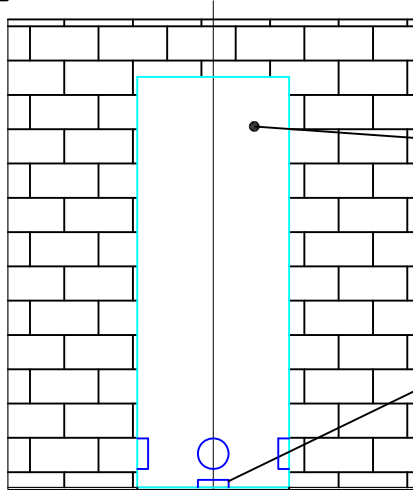
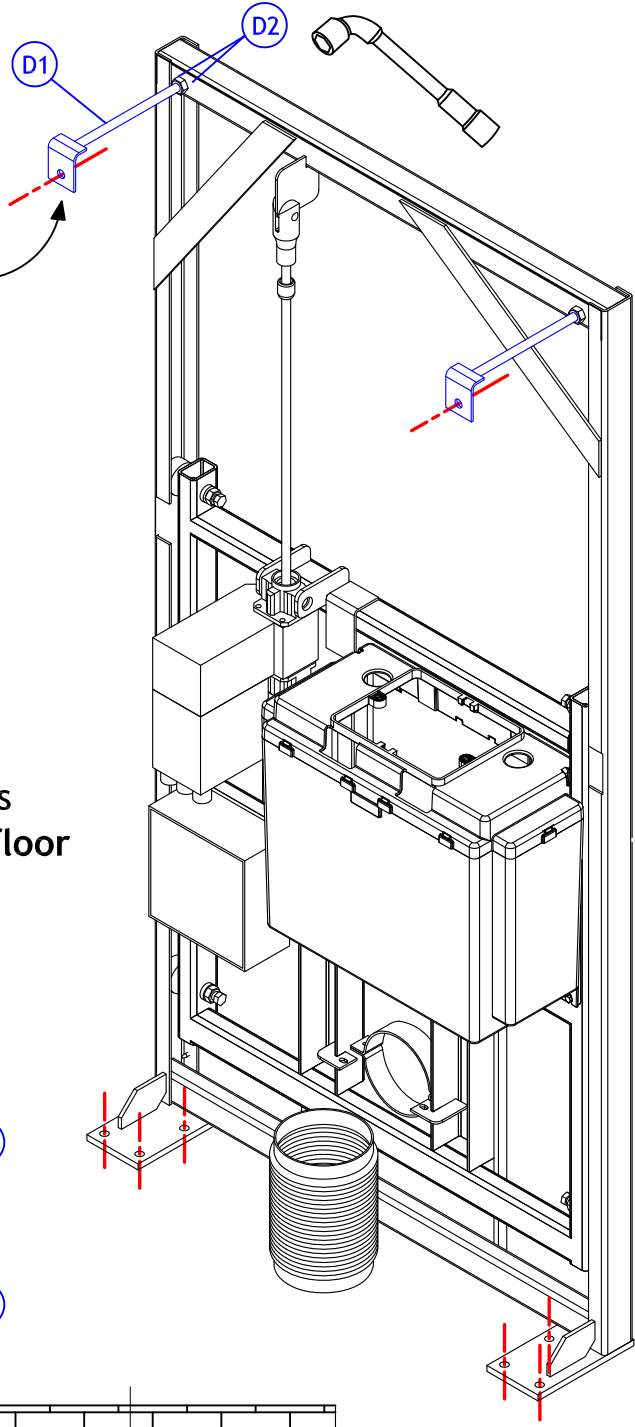
O1

70 mm

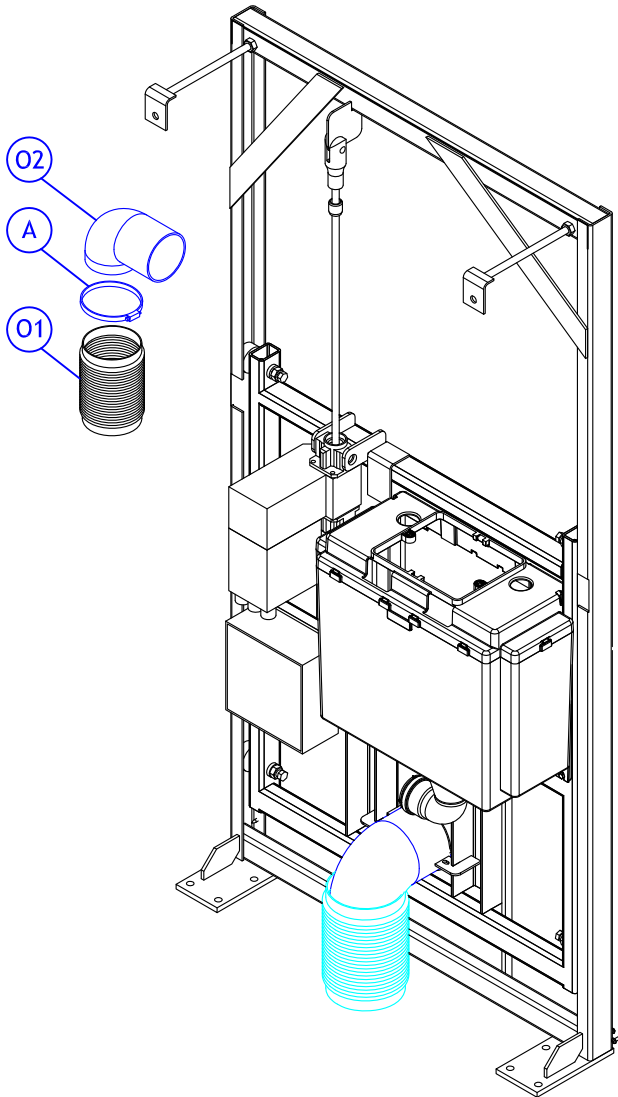
125 mm max.

Position of
your Sanimatic

Waste outlet



INSTALLING THE WASTE WATER PIPE AND WATER SUPPLY



1

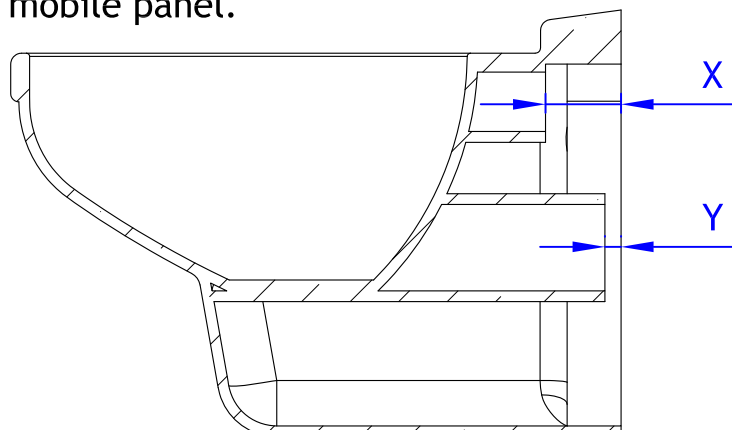
INSTALLING THE CORNER TUBE ONTO THE WASTE OUTLET

Provide a piece of tube which will bind the sleeve of the evacuation

Make sure you install your corner tube the correct way around. The long section connects to the coupling and the short section to the concertina tube.

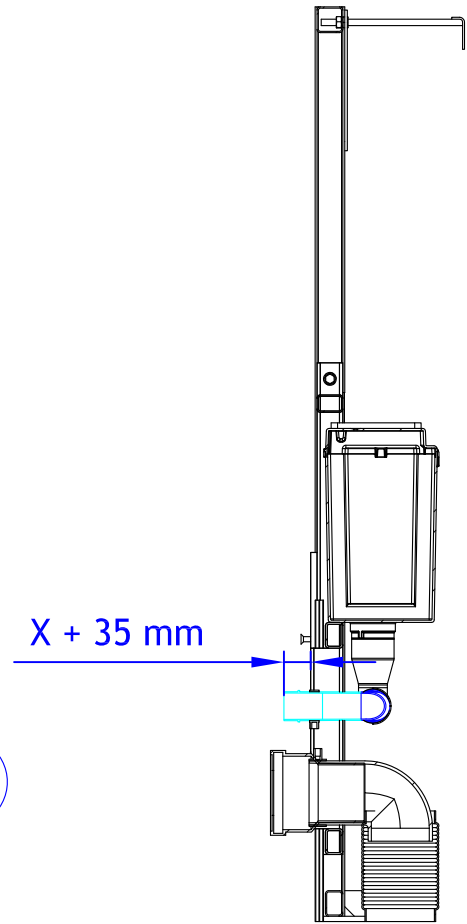
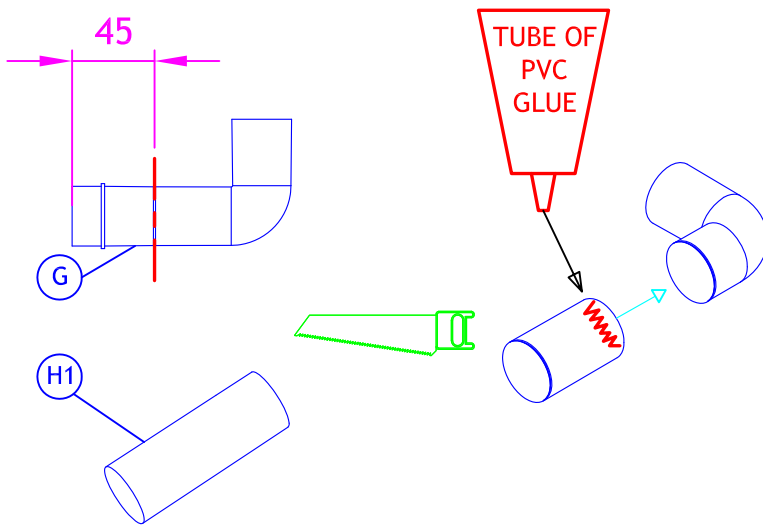
2

Measure X and Y on your pan. You need to measure the distance between the centres of the holes on your pan beforehand. (2 possible distances: 180mm or 230mm). In the case of a 230 mm pitch he will pierce your mobile panel.

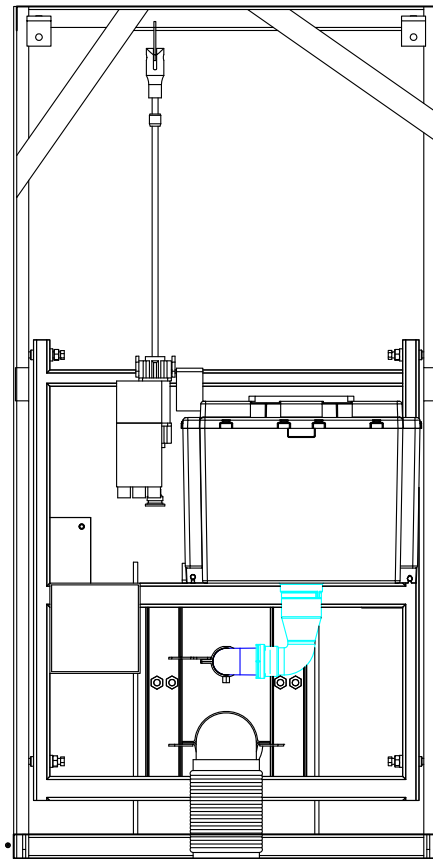


3 CONNECTING THE CORNER TUBE TO THE WATER TANK

There are 2 possibilities.
The corner tube may already be the correct length for your pan.
However, if it is not the correct length, you will need to cut corner tube (G) and tube (H) to the required lengths.



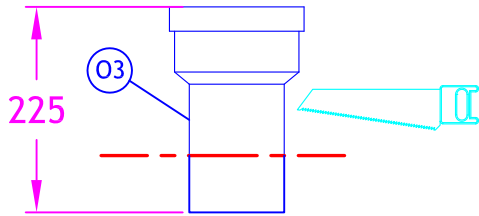
CROSS SECTION VIEW



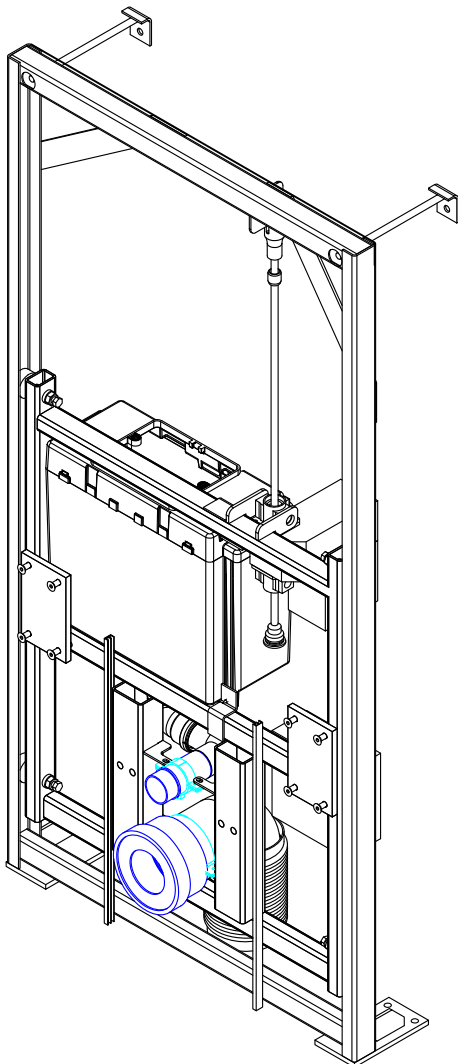
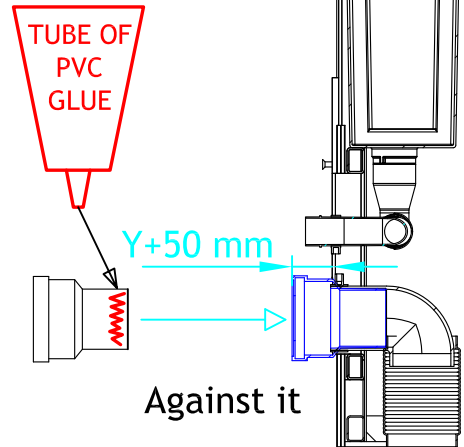
Put washing-up liquid on the joints and inside the corner tube.

4 CONNECTING THE COUPLING TO THE WASTE
OUTLET CORNER TUBE
Calculation and cutting to size required

Cut the coupling according to
the following formula: $Y + 50\text{mm}$



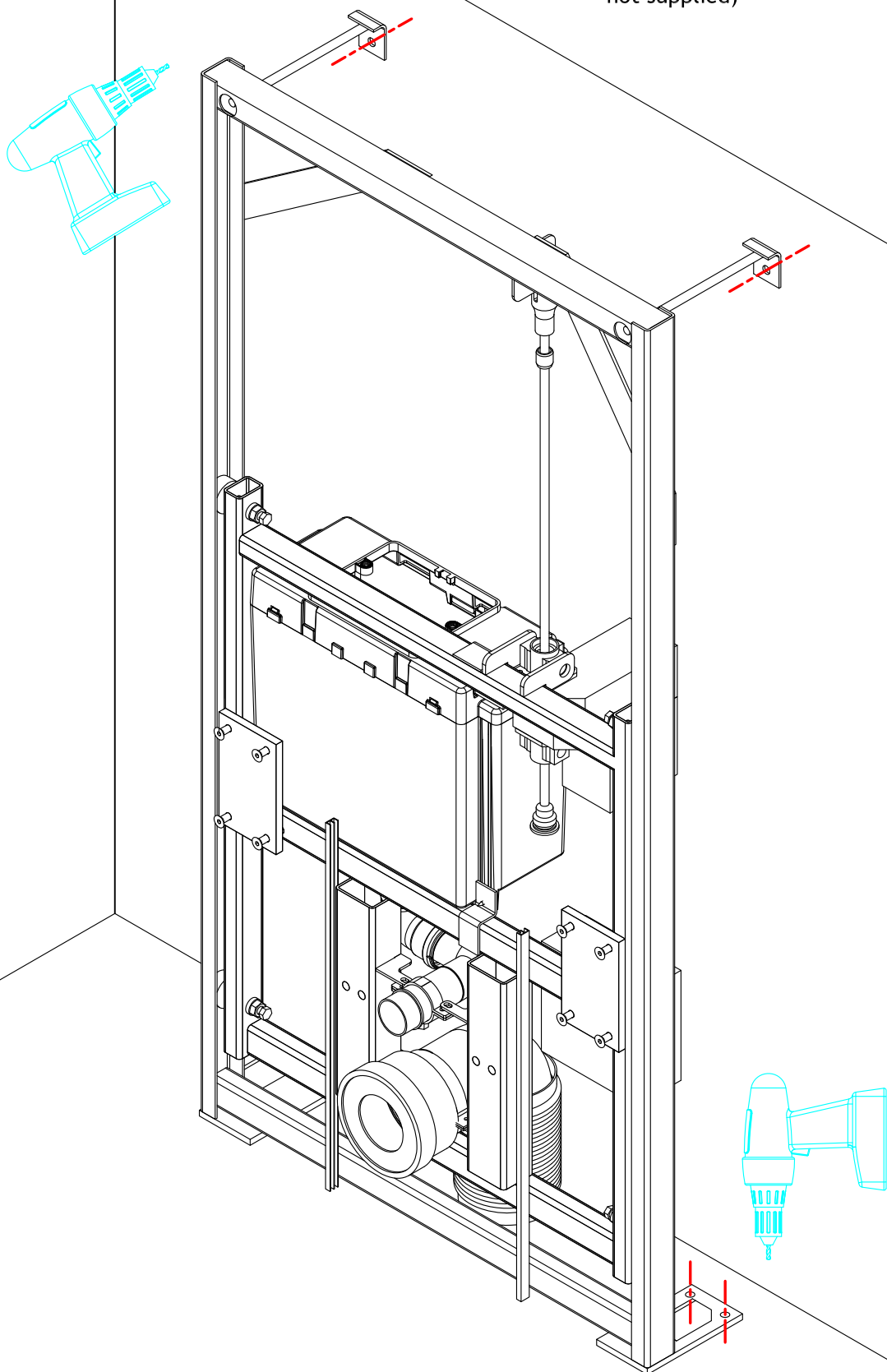
Put glue on
the coupling
and insert
into the
corner tube.



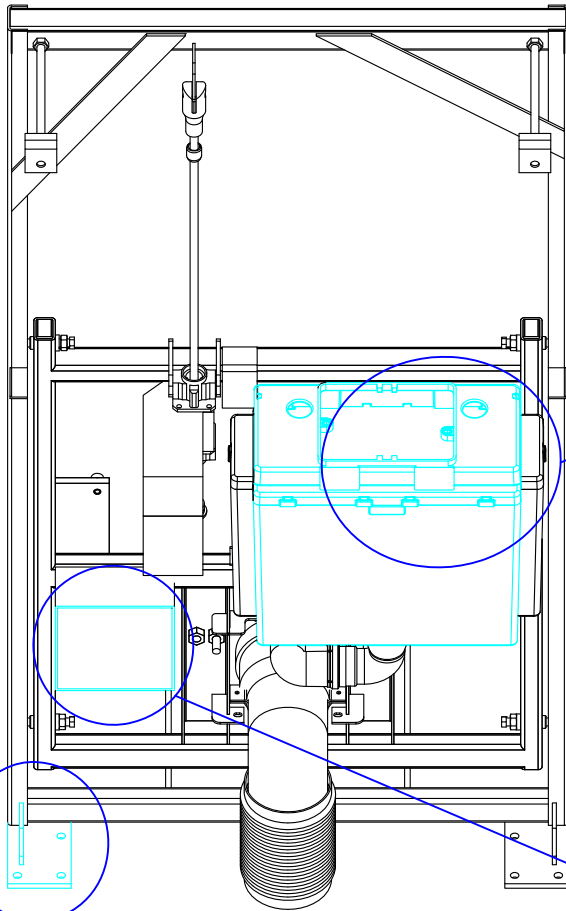
Lock into place by
screwing the 2 tubes
to the pipe rings.

FIXING THE FRAME TO THE WALL

Allow for stud $\varnothing 8\text{mm}$
Drill $\varnothing 8\text{mm}$
(studs, screws, nuts ... are not supplied)



WATER AND ELECTRICITY CONNECTIONS (rear view of chassis)



Connect your water supply tube to your flush, do not forget the seal (F), and to the water supply for your toilet



If you would like to fit the alarm button option, please see page 22. We recommend you mount it because it will be useful in cases of power failure.



Connect the earth cable for your toilet installation to the earth terminal on the frame: insert the stripped connection cable into the hole, and then tighten the clamp screw and the lock nut.

Connect the cable to a split fitting in a wall socket. All the other electrical components are pre-assembled.

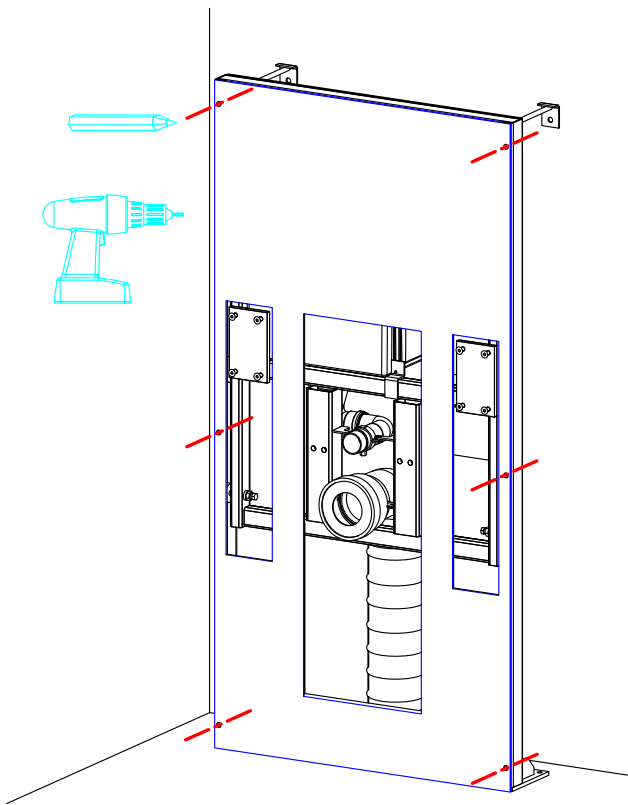
REMOTE CONTROL TEST



Plug in the remote control (M1). Provide sufficient length of wire behind the chassis to prevent it from tearing. Carry out a test (without water) by completely raising and lowering the frame in order to check that everything is correctly installed.



FITTING THE PANNELS



1

FITTING THE FIXED PANNEL

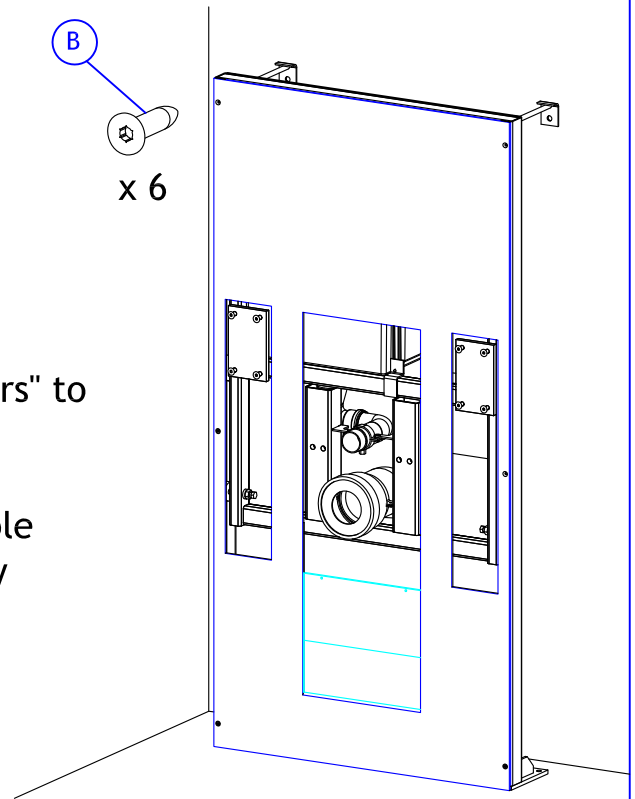
Raise your moveable frame to the high position.
Put the panel in position, mark out the 6 holes on the frame.
Remove the panel and drill the holes in the frame $\text{\O}4\text{mm}$.

2

FITTING THE FIXED PANNELS AND THE 2 MOVEABLE SHUTTERS

Screw the entire "fixed panel plus shutters" to the frame with the 4.2mm x 19mm countersunk torque screws.
Fix the moveable shutters to the moveable frame with 2 screws (be sure to correctly position the straps).

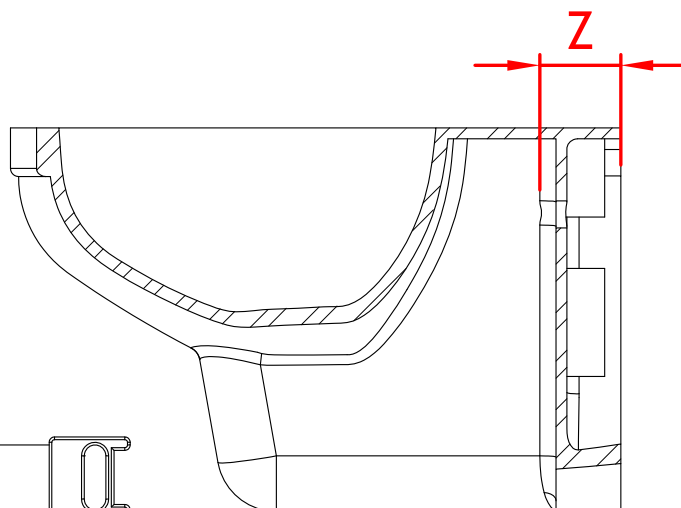
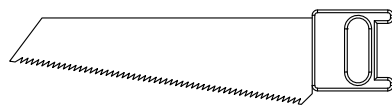
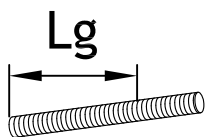
B
x 6



PLEASE NOTE: Before assembly, the studding must be cut to the correct length

Method for calculating the studding length (LG)

$$Lg = 52 + Z$$



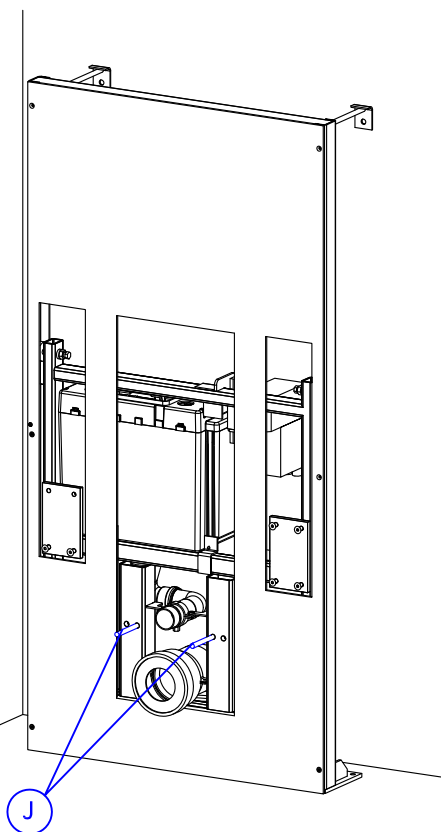
3

FITTING THE FIXED PANNEL

(Please note! If you have chosen to include an optional bar, you must drill the moveable panel in advance. See last page of the manual).

Be careful to position your mobile panel so that the rough side is front

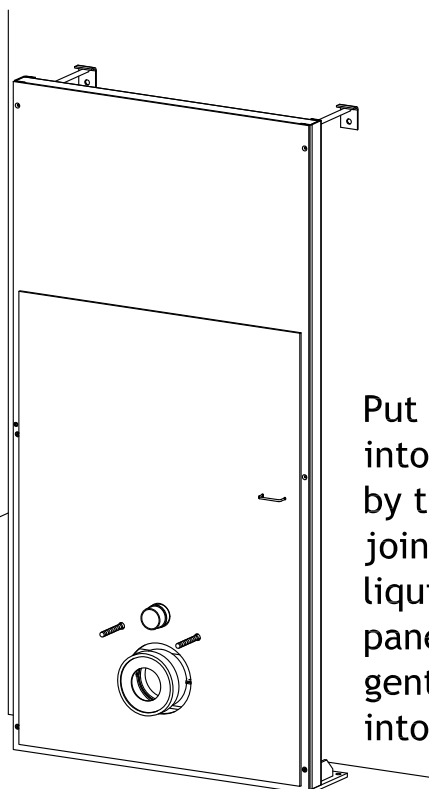
Put your chassis in the lower position. Screw the threaded rods 2 to maintain your bowl over the holes provided for this purpose.



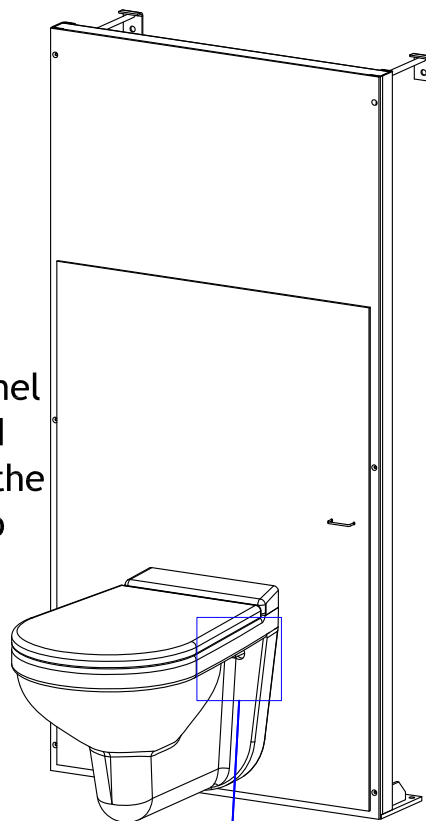
M2



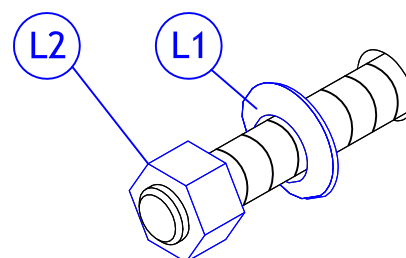
Perform drilling screw (N3) on the mobile panel.
Place the door remote control (N2) on the front and screw it.



Put your moveable panel into position, followed by the pan (lubricate the joints with washing-up liquid). Make sure the panel is central and gently screw the pan into place



Before fully tightening the screw, do not forget to check that your moveable panel is perfectly parallel to the other one.

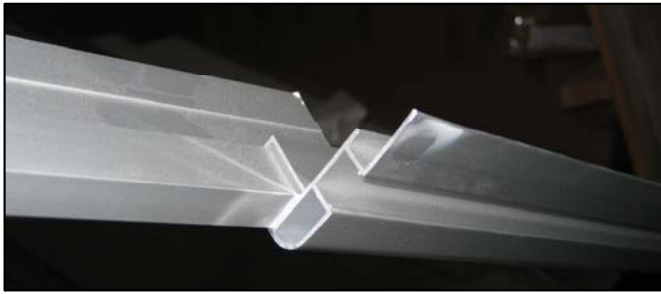


TEST FOR LEAKS: Once the panels are in place, carry out a full test, with water, to check that the flush works correctly and that there are no leaks.

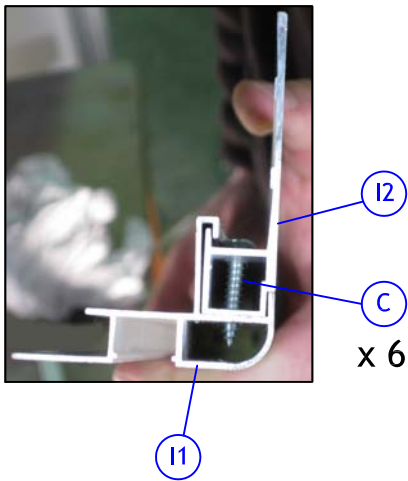


ASSEMBLING THE MOULDINGS

- 1 PUT TOGETHER THE 2 MOULDINGS (I1 and I2)

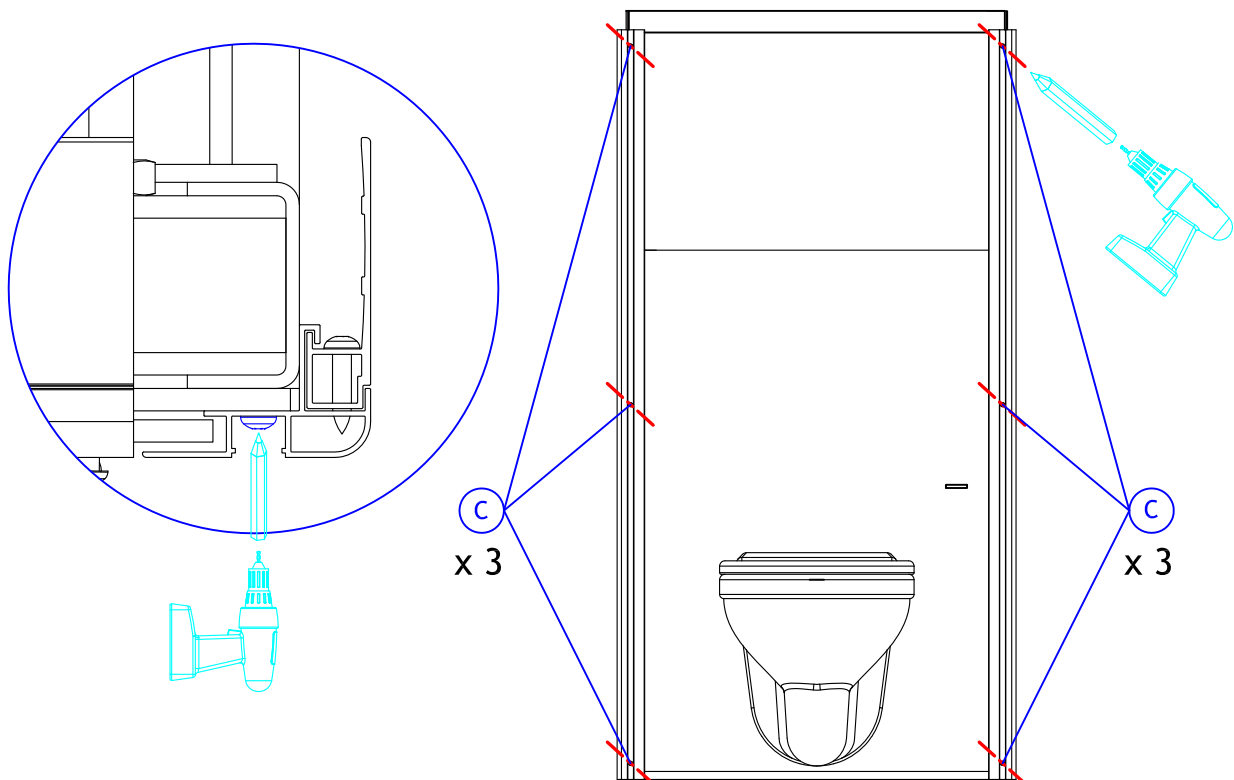


- 2 ATTACH THE 2 MOULDINGS I1/I2 with C

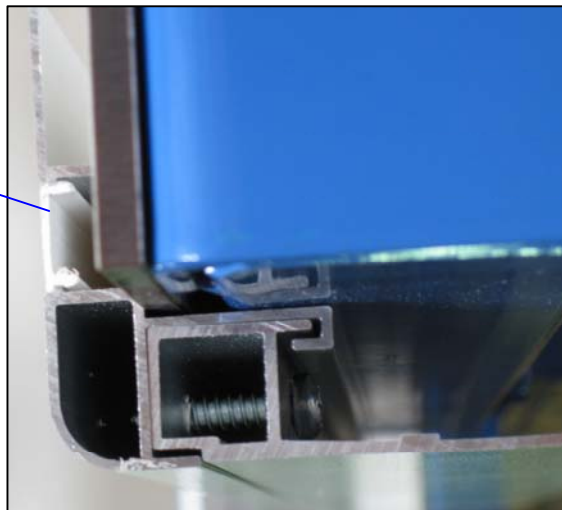


Mark out the holes
Drill $\text{\O}3.5\text{mm}$
Screw the mouldings together with the screws (C)

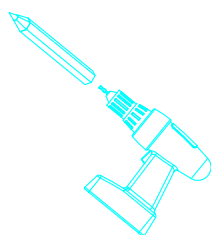
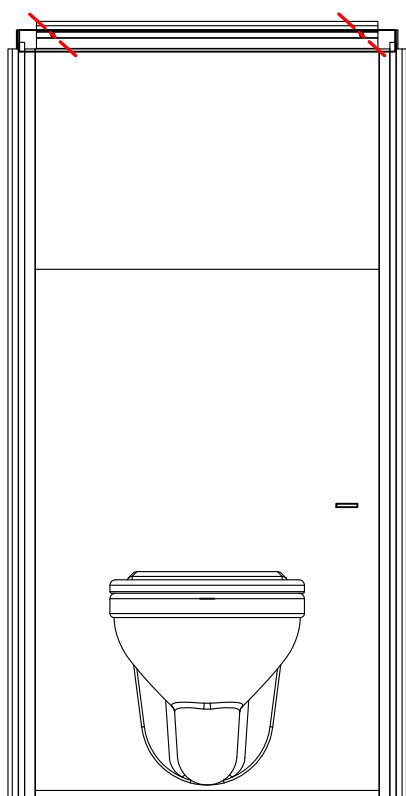
- 3 PLACE THE MOULDINGS ON THE FRAME
Mark out the holes
Drill $\text{\O}4\text{mm}$
Screw in the mouldings with the screws (C)



4 PUT THE SCREW
COVERS IN PLACE
(13)

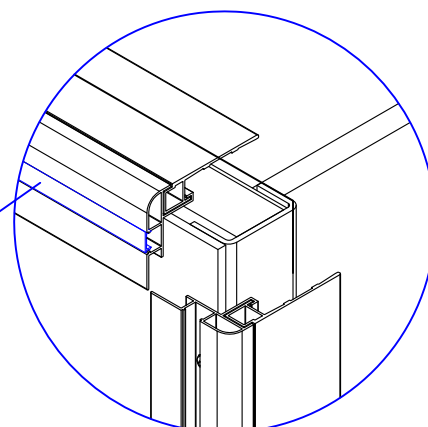


5 PUT THE UPPER MOULDING IN PLACE

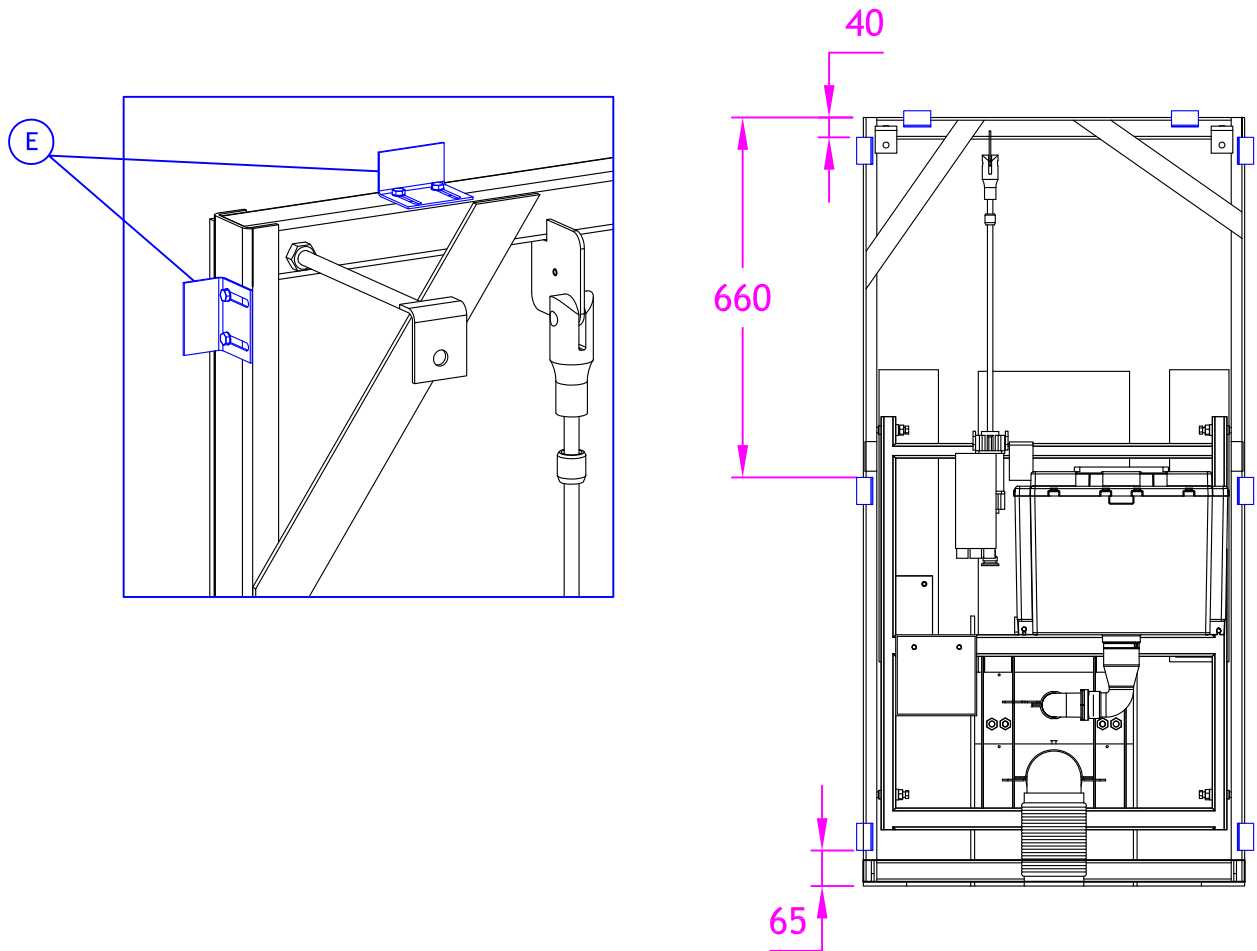


Do as before: slide one
moulding into the other and
screw together (C x2)
Mark out the holes
Drill $\text{\O}4\text{mm}$
Screw the moulding to the
frame (C x2)

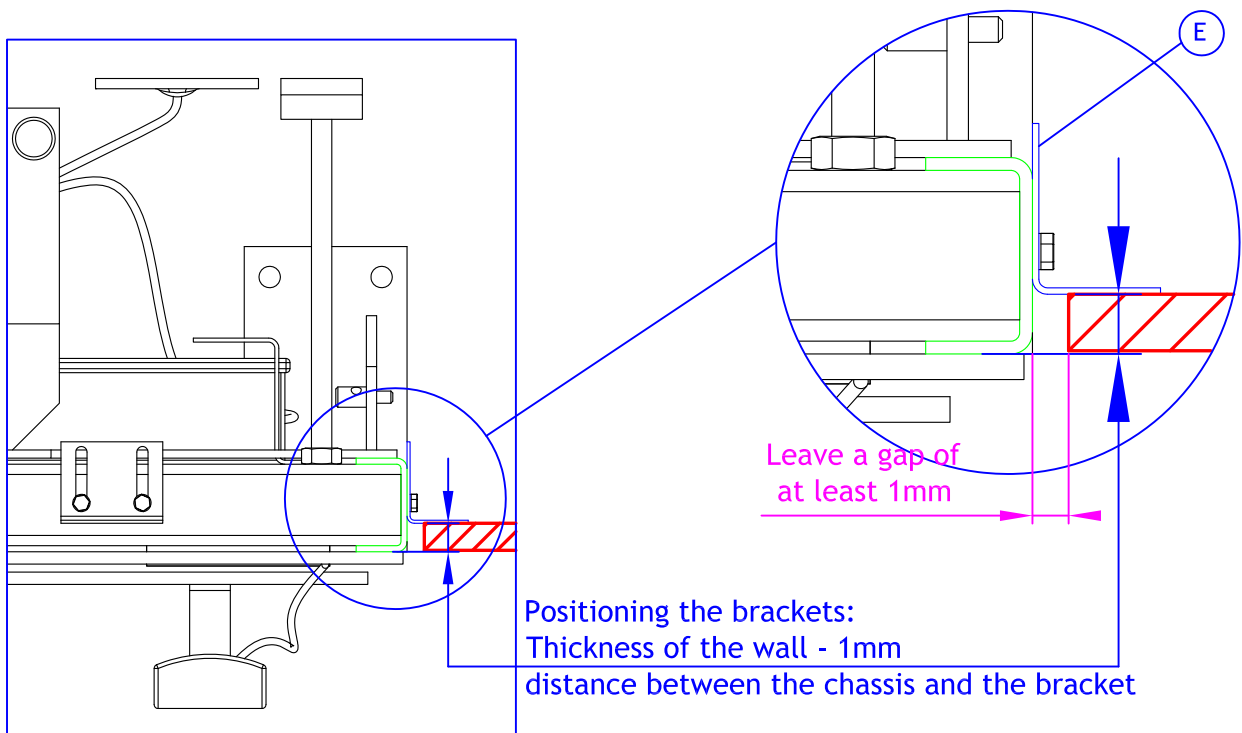
6 PUT THE SCREW
COVER IN PLACE
(13)



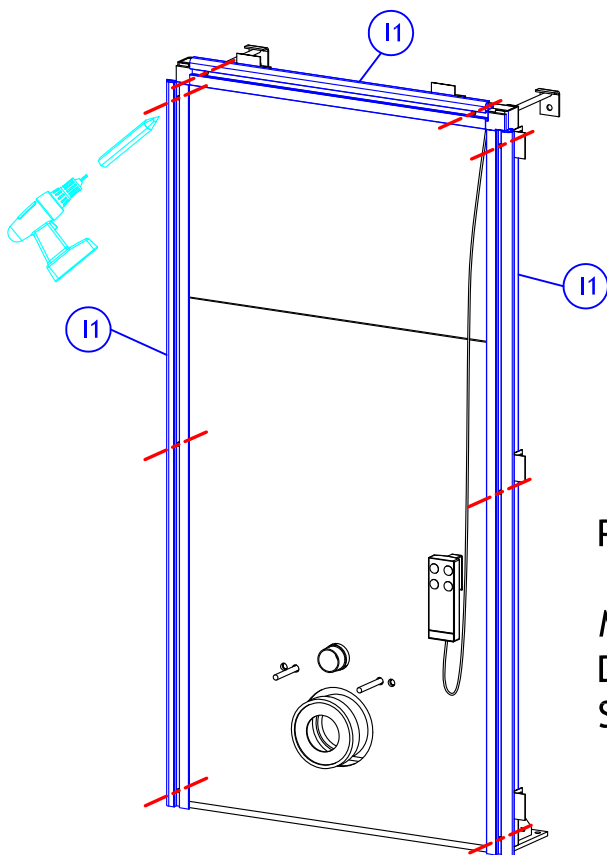
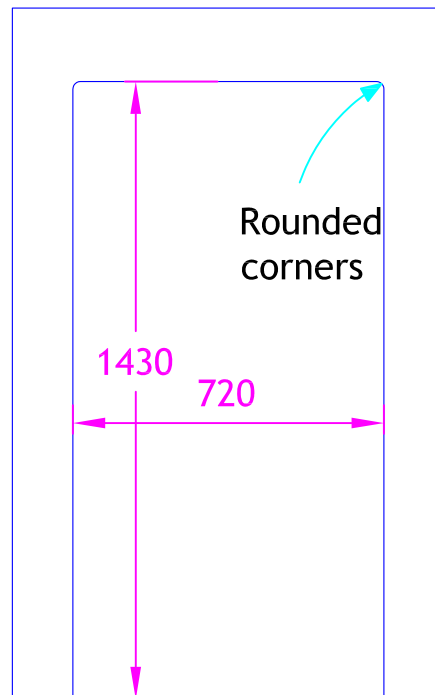
BRACKET INSTALLATION FOR RECESSED FITTING



Calculate the final thickness (plating + tiles) and fix the 8 brackets (E) into place accordingly, with the 16 self-tapping screws (E1), on the fixed frame at the points shown.



**DIMENSIONS FOR CUTTING
FOR RECESSED FITTING:**

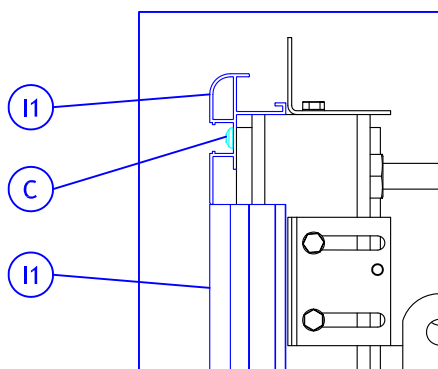


PUTTING THE MOULDINGS ON THE FRAME

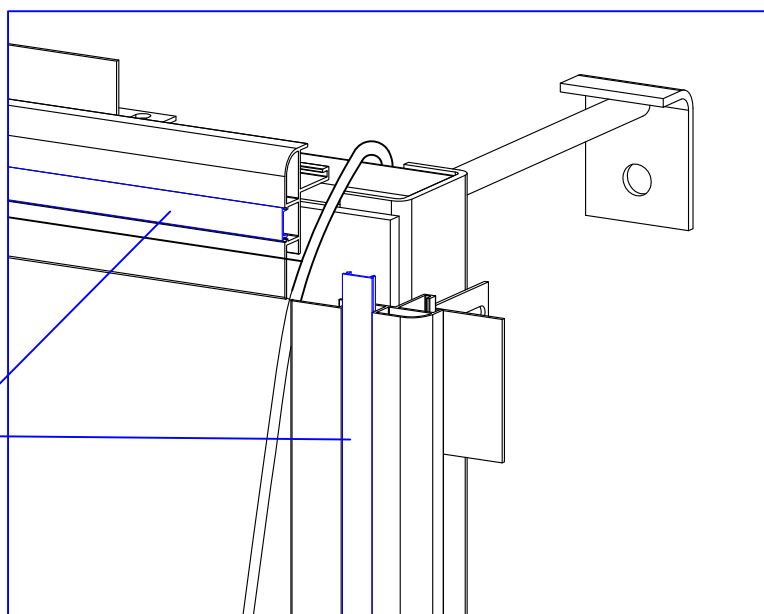
Mark out the holes

Drill $\varnothing 4\text{mm}$

Screw in the mouldings with the screws (C)

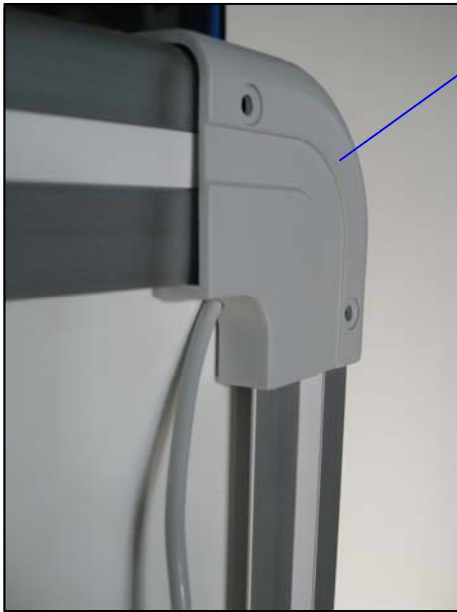


**PUT THE SCREW
COVERS IN PLACE
(I3)**

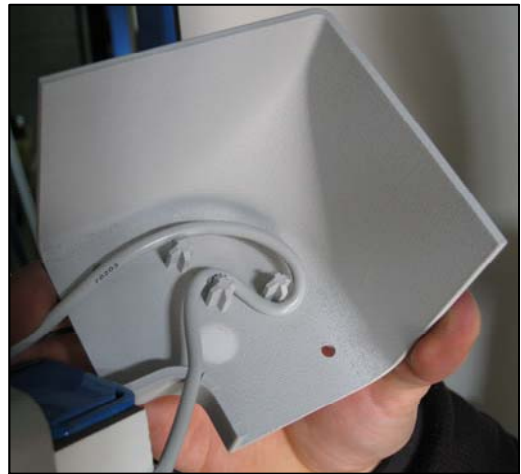


7 FITTING THE CORNERS

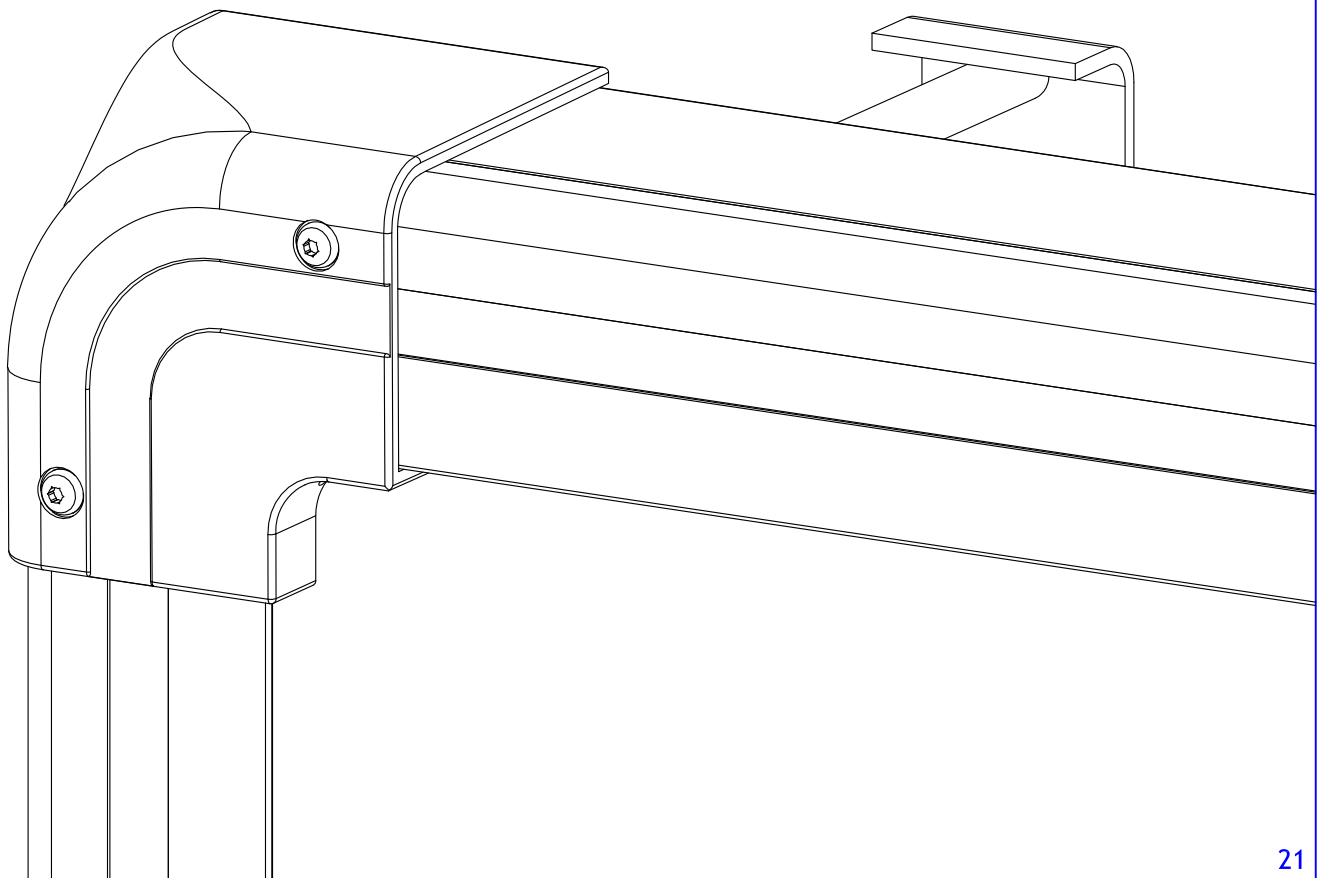
PAY ATTENTION TO THE CABLE
(right side) AND THE POSITION
OF THE CORNERS

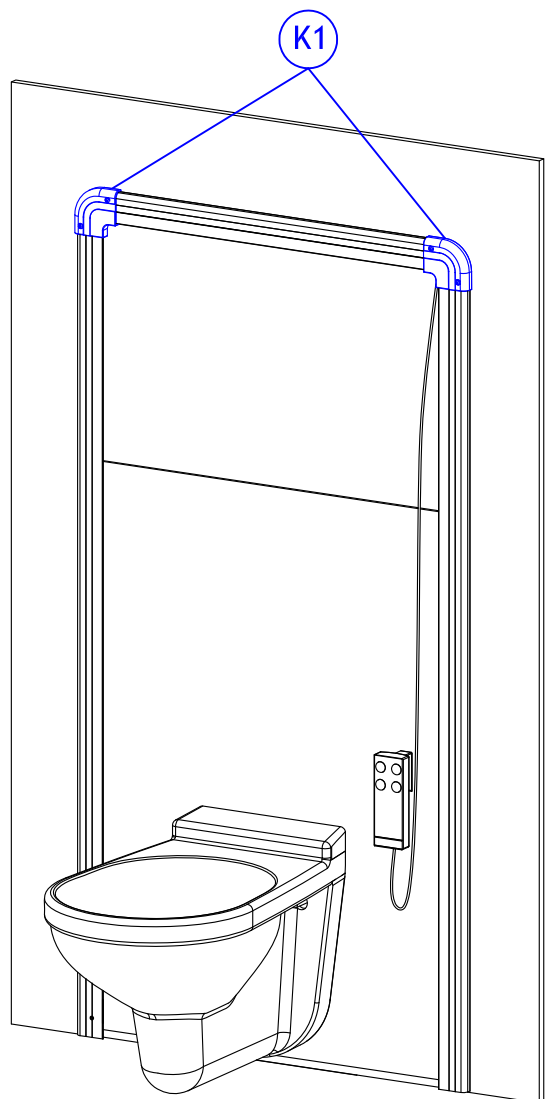
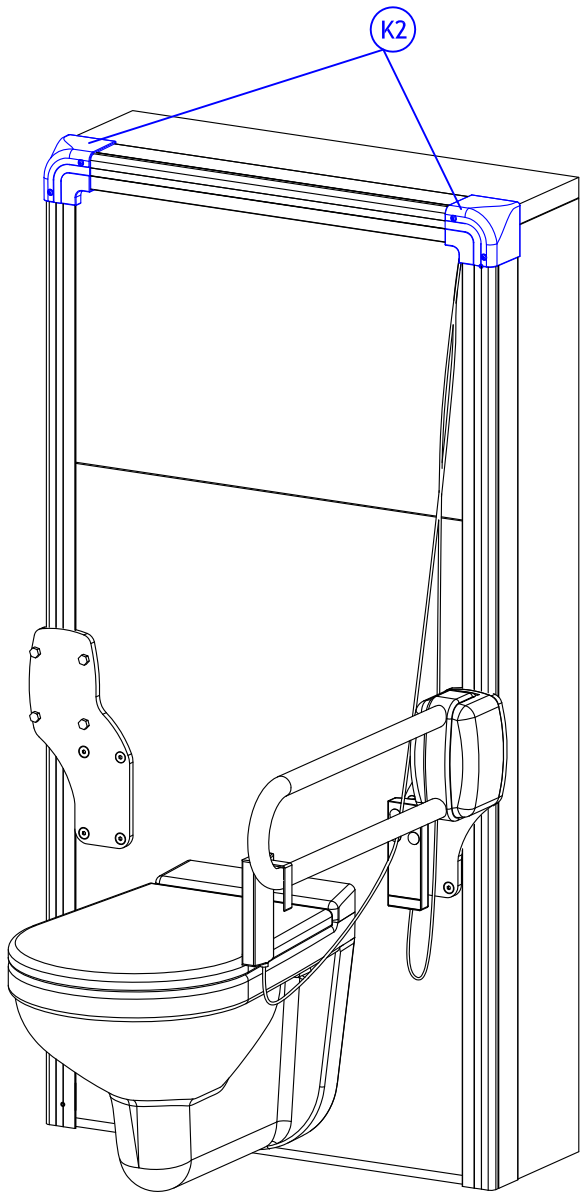


K1
ou
K2



Mark out the holes
Drill Ø4mm
Screw in the corners (C x4)





ELECTRICAL INSTALLATION:

Your Class 1 appliance must be connected to an earth terminal.

Connect the appliance to a 10-16A socket with 2 poles and an earth.

The socket must supply power to this unit only, and must be connected to a differential circuit breaker calibrated to 30mA and protected by a 10A fuse.

The power supply should be 230V/50Hz

The electrical power of the appliance is 200W.

WATER SUPPLY CONNECTION:

You must connect the appliance to your water supply (for the flush). The waste outlet connector is Ø100mm.

MANDATORY TEST

Once installation is complete, the unit must be tested by raising and lowering the jack to the highest and lowest points using the remote control (T).

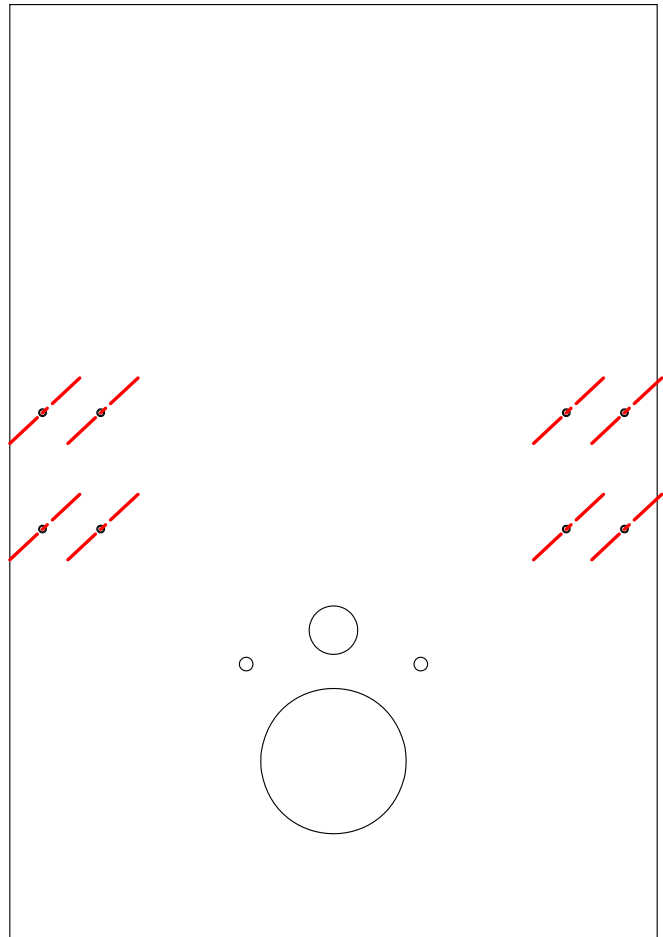
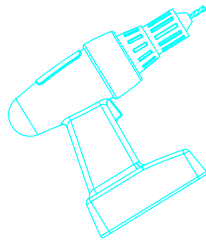
You must check:

- that the clear tube is not pulled too tight
- that no wires are in the way of the frame in such a way that they might become caught up or tear out
- that the corner tube does not touch the legs and that the concertina tube is coaxial to the waste outlet.
- that there are no leaks in the tank, pan, water supply or waste outlet tubes.

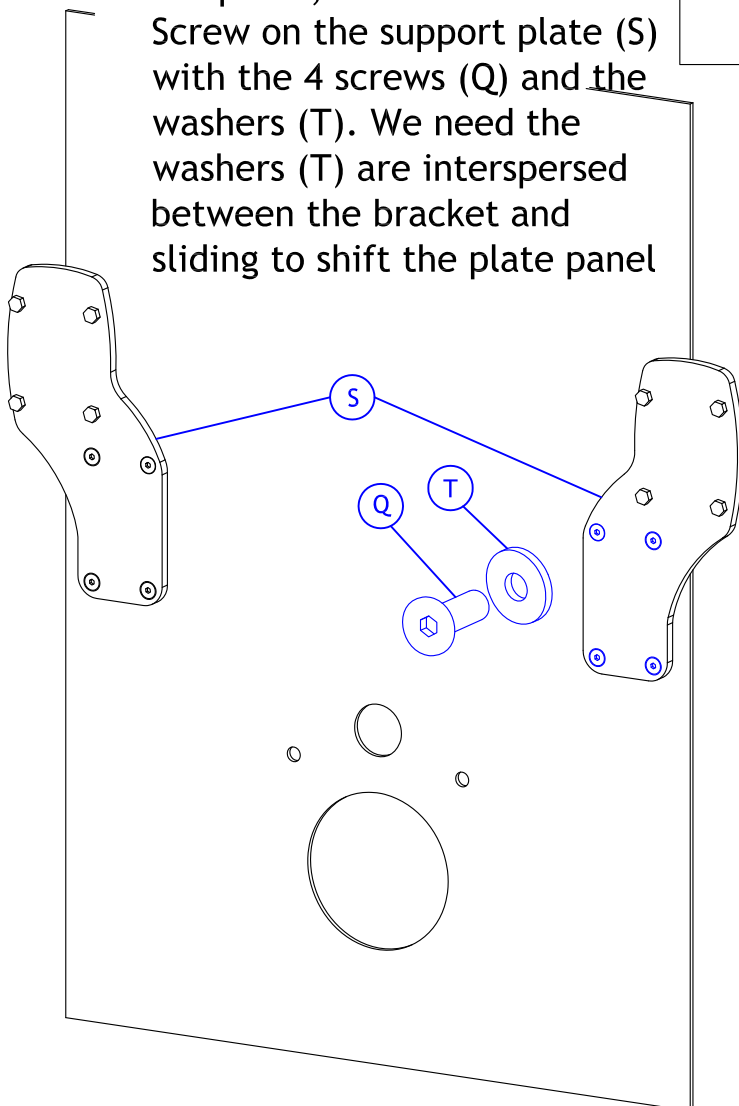
If any one of these is not correct, you must resolve the problem.

FITTING THE OPTIONAL BAR

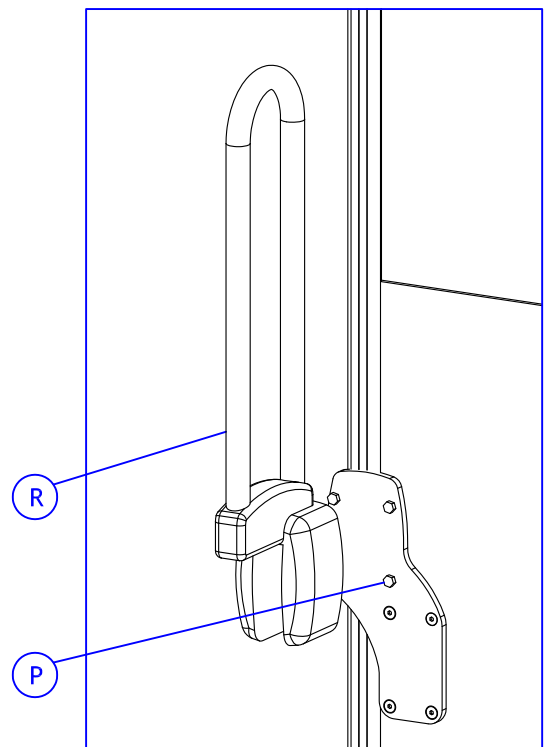
Turn over your moveable panel, 4 small holes on each side show you where to drill. Drill 4 holes $\text{\O}13\text{mm}$ straight through.



Once you have drilled holes in the panel, fix it to the frame. Screw on the support plate (S) with the 4 screws (Q) and the washers (T). We need the washers (T) are interspersed between the bracket and sliding to shift the plate panel



Fix the bar (R) onto the support plate with the 4 screws (P)



FITTING THE ALARM BUTTON



It will be useful in case of power failure.
The assembly is done with hunting down position

1. Cut the clear tube.
2. Fit the Y.
3. Run the wire over the frame.
4. Drill a hole in the cover at the spot where you would like the button. We advise you to put in high position to the right or left of the device.
5. Connect the alarm button.



GUARANTEE

This appliance comes with a full 2 year guarantee (components and factory assembly) from the **date of purchase**.

This guarantee is expressly limited to the repair or replacement of components declared to be faulty in Metropolitan France, and no indemnity can be claimed for any reason, including appliance break down, damages caused etc. Costs of moving, packaging, and outward and return transportation (transportation is always at the client's own risk), dismantling and reassembling or reinstalling the appliance are always the client's responsibility. This guarantee does not cover the following damages or wear:

- installation of the appliance not in accordance with the manufacturers instructions,
- dismantling, repair or modification by the buyer or a third party other than manufacturer approved installers,
- shock, voltage error, power supply connection error,
- usage that does not conform to guidelines or is ill-advised,
- power surge due to the mains power supply and storms.

This guarantee enters into effect on the **date** written on the **purchase** receipt.

The receipt is necessary for any implementation of this guarantee, along with the guarantee slip and documents.

SANIFLO Ltd.

Howard house, The runway South Ruislip
Middx., HA4 6 SE

Tél : 020 8842 0033 / 4040

Fax : 020 8842 1671

Technical support customer helpline

08457 650011 (Call from a land line)

Fax : 020 8842 1671