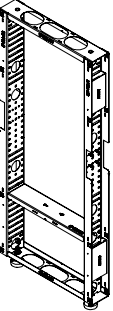
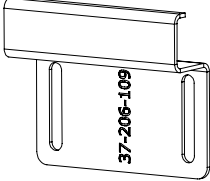
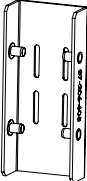
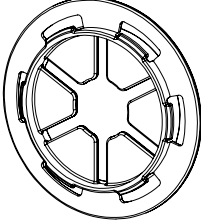
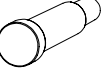


BILL OF MATERIALS		
Item 1  1pc x MOD007BR-F Frame	Item 2  4pcs x 37-206-109 Cistern tank mounting bracket	Item 3  24pcs x 8G x 20mm self tapping self drill metal screw
Item 4  4pcs x 37-206-605 Backrest mounting bracket assembly	Item 5  8pc x M6x16 pan head phillips drive screw	Item 6  8pcs x Stainless Steel Split Lock Washer for M6
Item 7  8pcs x M6 Stainless Steel Hex Nut	Item 8  2pcs x 8G x 25mm self tapping self drill metal screw	Item 9  4pcs x 37-206-049 Round 45mm grommet (Caroma)
Item 10  4pcs x 37-206-094 50mm shoulder plug for M8 thread	Item 11  8pcs x M5x0.8 Stainless Steel Hex Nut	Item 12  4pcs x M8x1.25x70 pan head phillips drive screw
Item 13  8pcs x Flat washer for M5 screw		

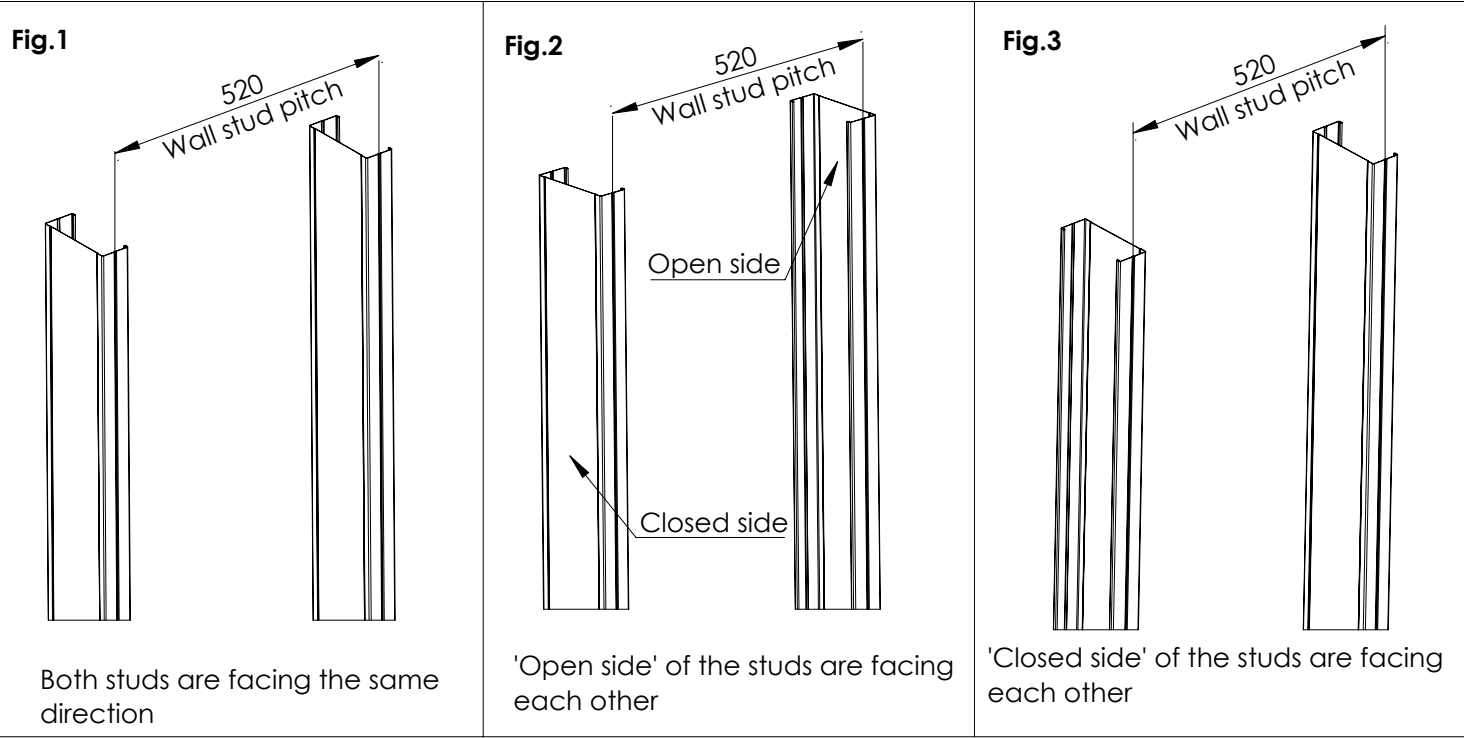
INSTALLATION INSTRUCTIONS
MOD007BR - MODULAR FRAME WITH BACKREST
SUPPORT FOR INVISI II AND
SPARE PART KIT

WARNING!
WEAR SAFETY GLOVES & SAFETY SHOES AT ALL TIMES DURING ASSEMBLY & INSTALLATION

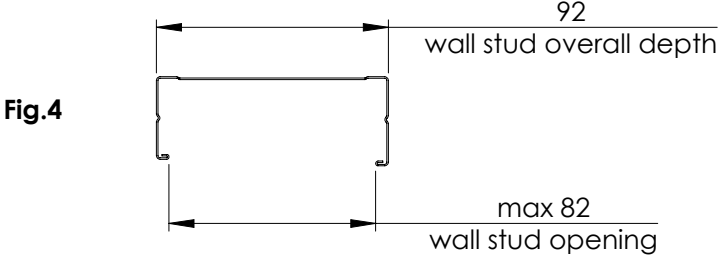
IMPORTANT
WHEN TIGHTENING STAINLESS STEEL SCREWS, APPLY A LUBRICANT TO THE THREADED AREA TO MINIMISE SEIZING.

NOTE
ALL MEASUREMENTS SHOWN ARE IN MILLIMETERS UNLESS OTHERWISE SPECIFIED.

Modular frame supports below wall stud configurations:



Modular frame supports below wall stud cross-sections:



Supported Wall Studs:

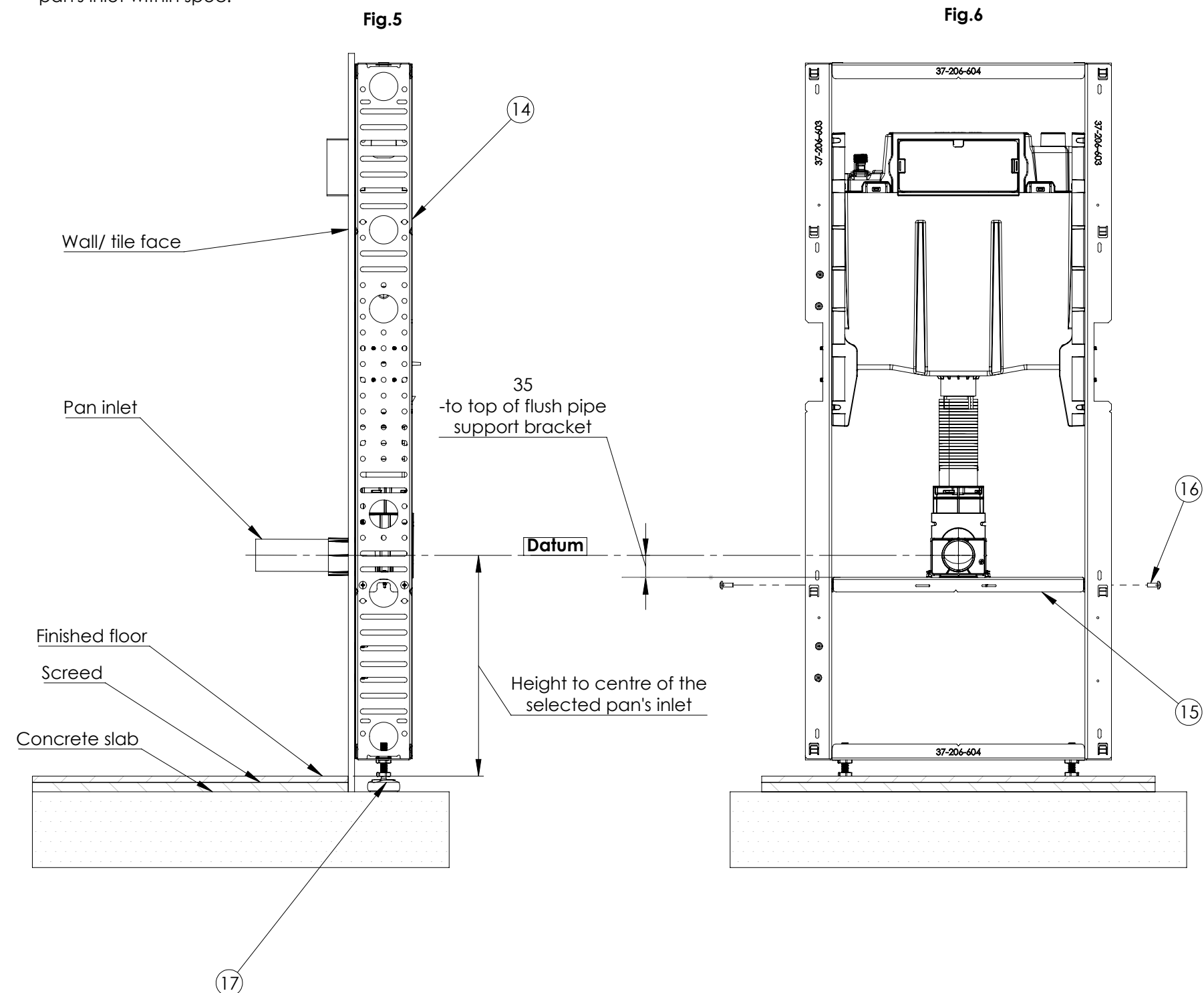
Wall Stud Brand	Part Number
RONDO	RON251, RON495, RON681
SINIAT	WSL92-055-xy, WSL92-075-xy, WSL92-115-xy

Table 1

FOR INSTALLED PRODUCT MEASUREMENTS REFER PAGES 4 TO 9.

1. FLUSH PIPE SUPPORT BRACKET INSTALLATION

- For ease of assembling, lay the frame on its back on a flat surface.
- Calculate the finished floor height (allowing for floor gradings and tile thickness, etc.) and add this to the known height of the selected pan's inlet. Mark this resulting height on the **frame stud** (14) - This is your datum and flush pipe centre line, refer **Fig.5** & **Fig.6**.
- Fit **flush pipe support bracket** (15) 35mm below datum as shown in **Fig. 5** & **Fig.6** using 4x **M6 screws** (16).
If no mounting points available on the studs, go for the closest mounting points available and fit **flush pipe support bracket** (15) and adjust the frame height using **adjustable feet** (17) to bring the height from finished floor to centre of the selected pan's inlet within spec.



2. CISTERN TANK INSTALLATION

- Refer INVISI SERIES II installation guide on how to assemble adjustable flush pipe on invisii cistern.
- Engage **cistern mounting brackets** (2) with the cistern as shown in **Fig.8** & **Fig. 9** at both top and bottom corners of the cistern tank, both sides.
- Secure **cistern mounting brackets** (2) to the frame with **M6 screws** (5), **split lock washers** (6) & **M6 hex nuts** (7).

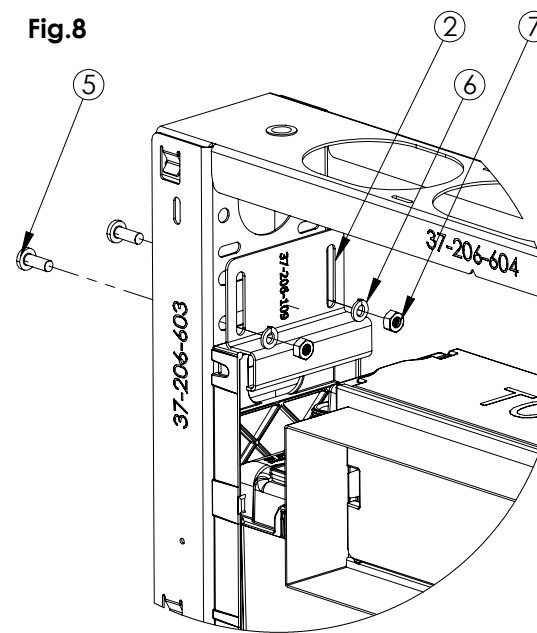


Fig.7

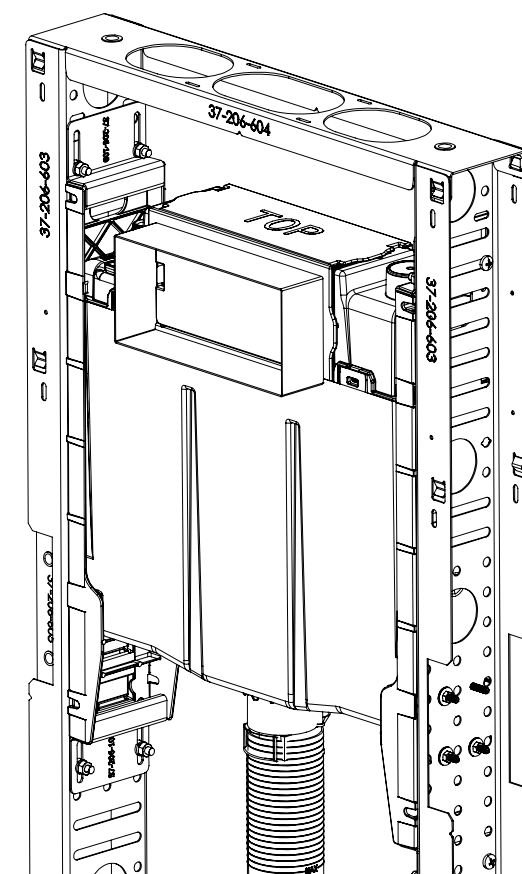
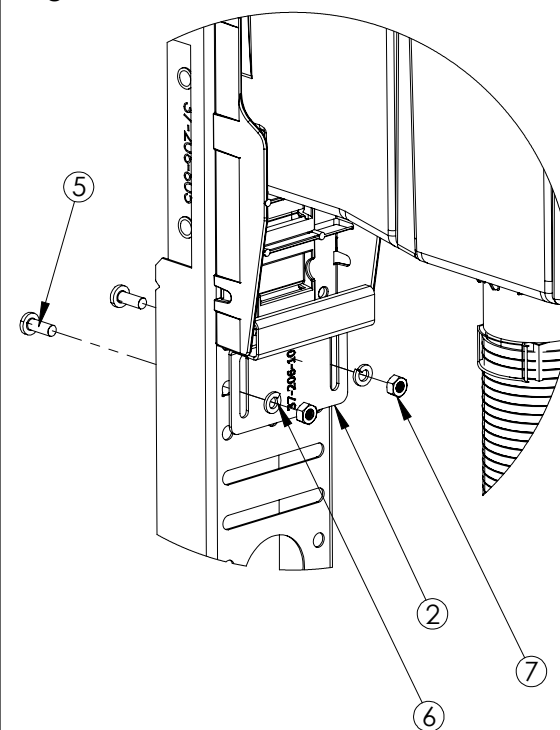
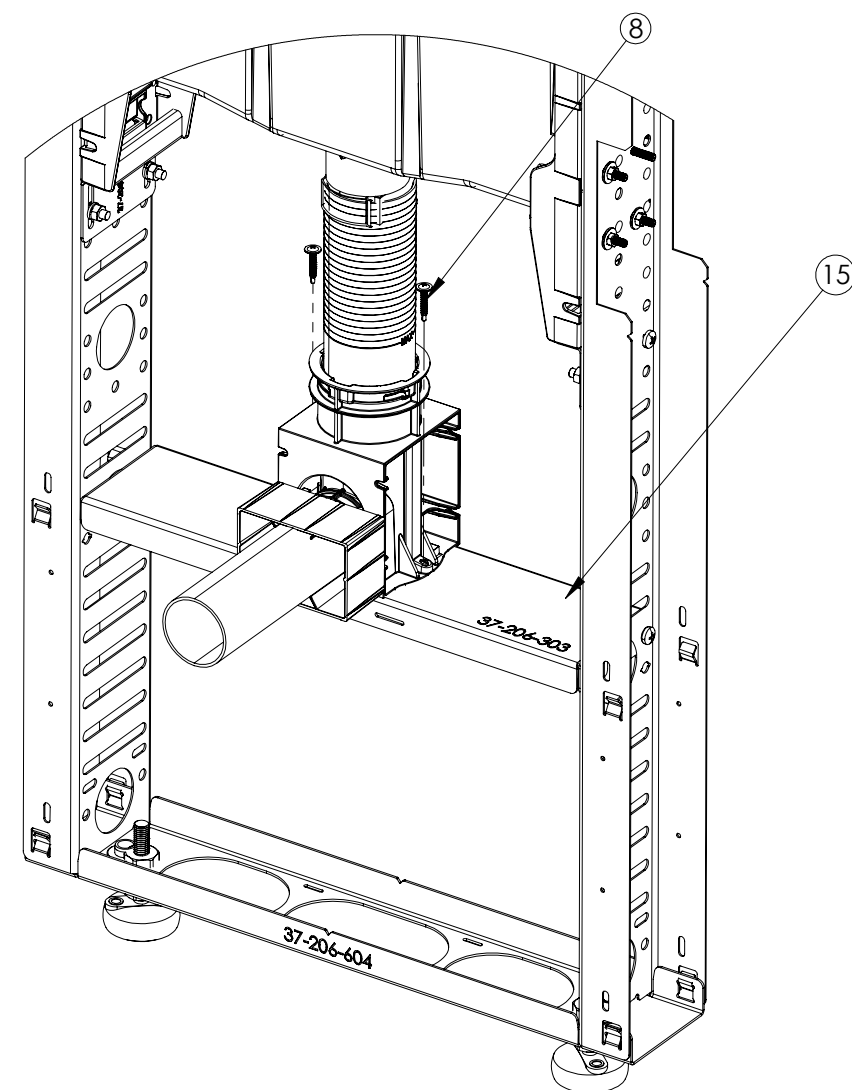


Fig.9



iv) Secure flush pipe to the **flush pipe support bracket** (15) using 2x **8Gx25mm drill metal screws** (8) as shown in **Fig. 10**.

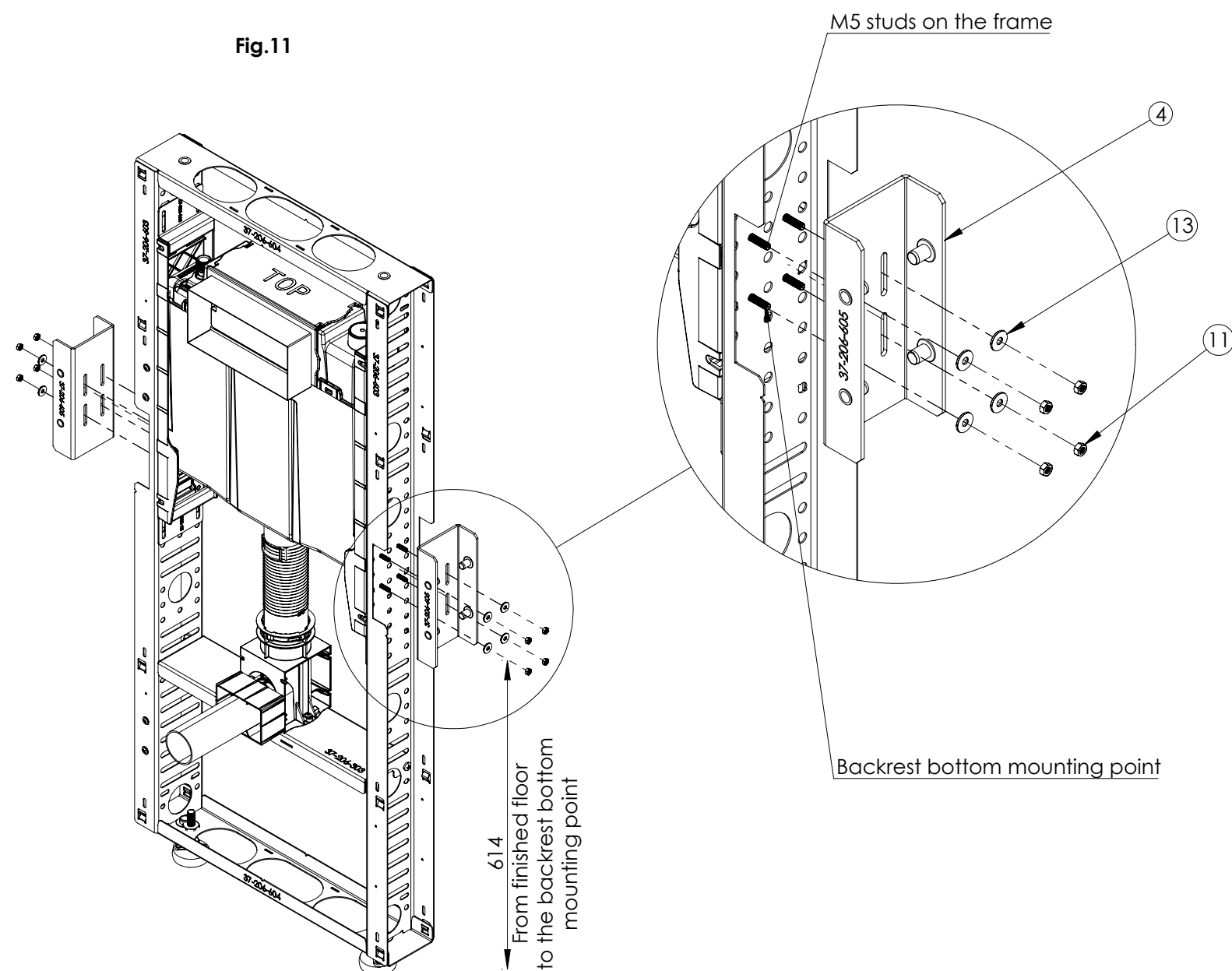
Fig.10



3. INSTALLATION OF BACKREST MOUNTING BRACKETS

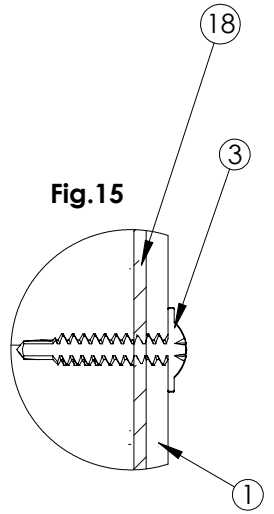
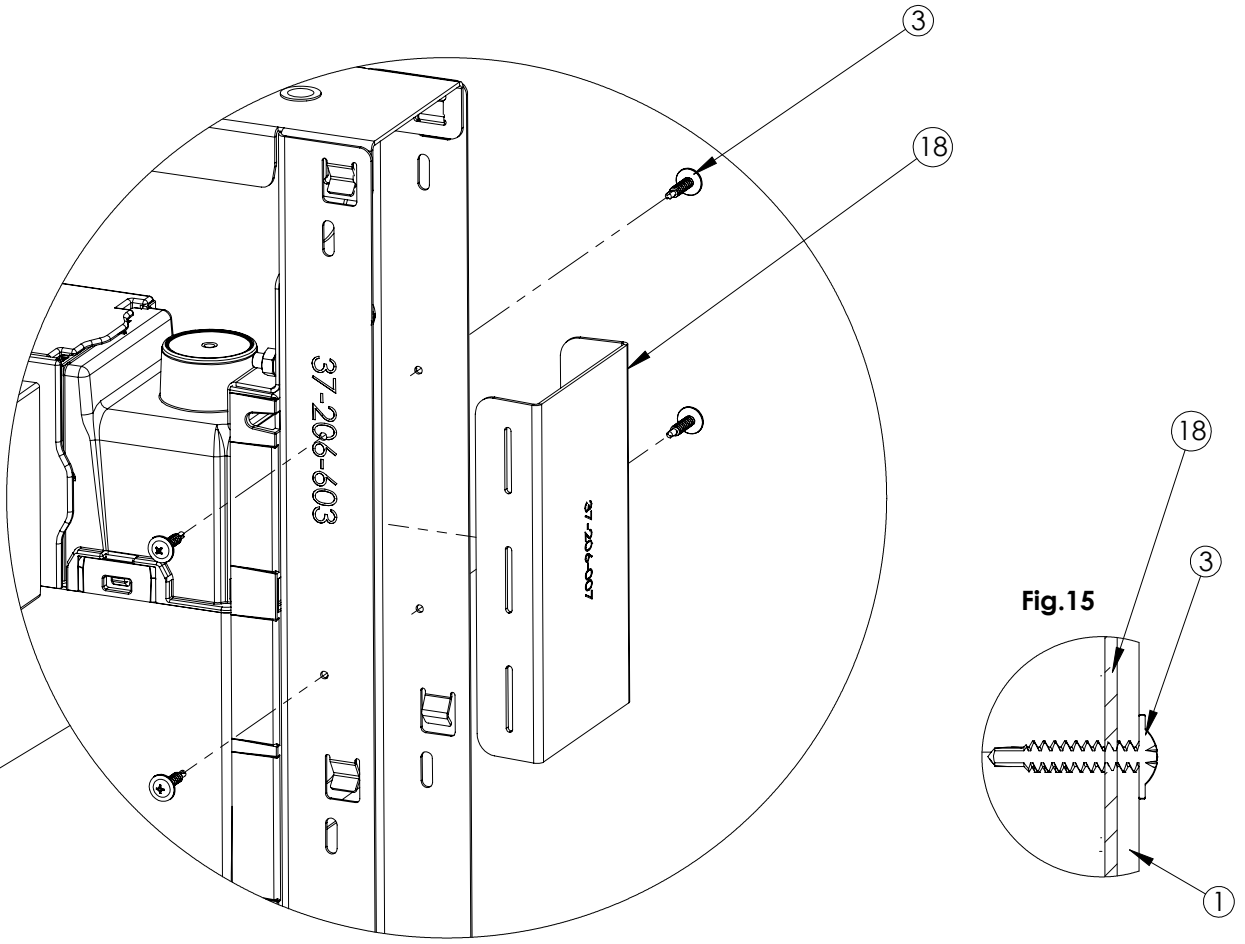
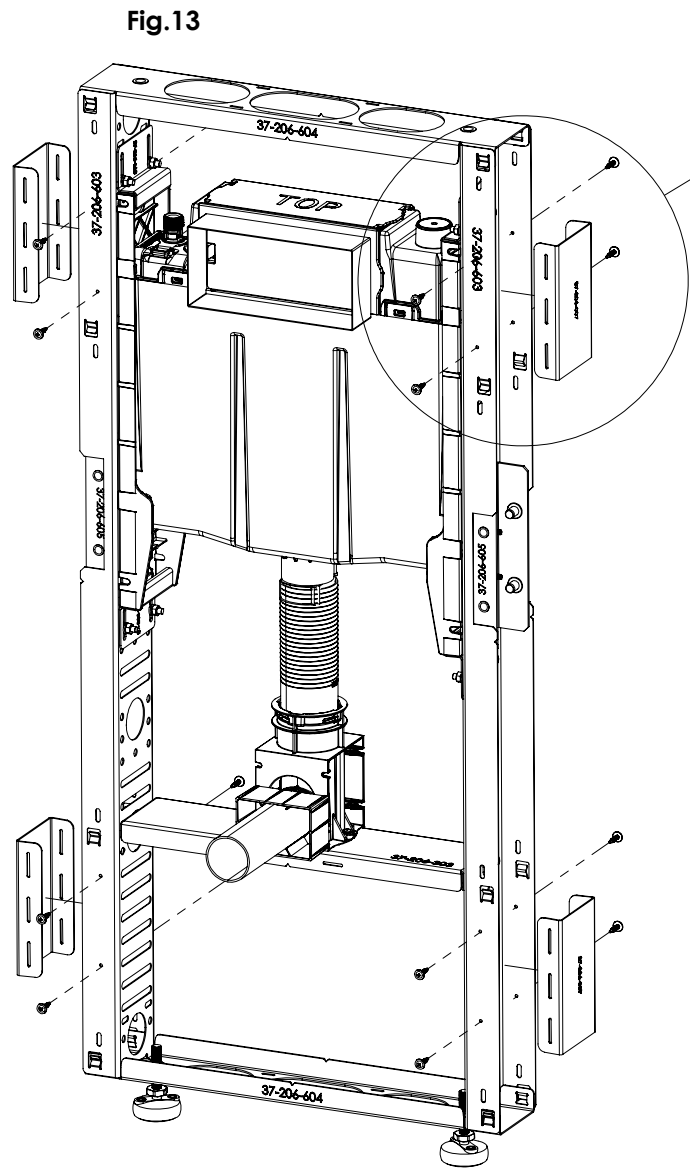
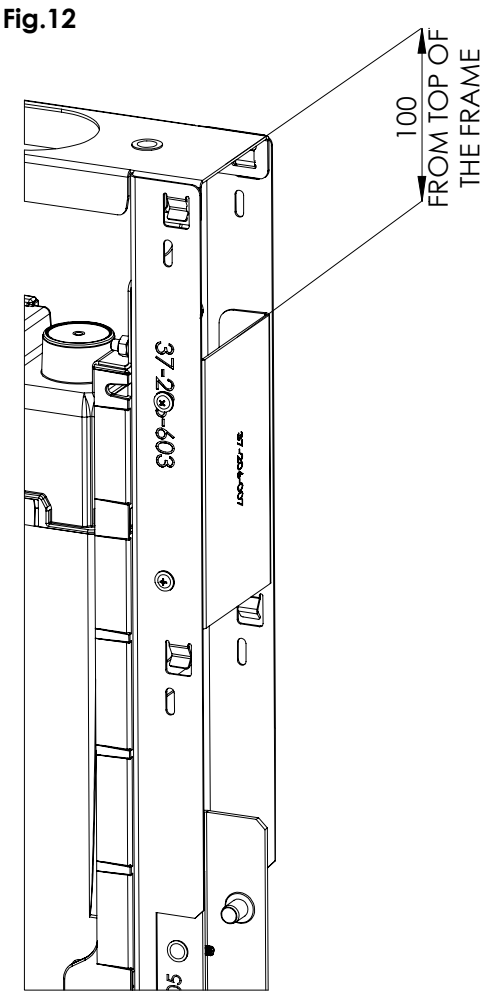
Fit 2x **backrest mounting brackets** (4) to the frame using **M5 flat washers** (13) and **M5 hex nuts** (11) as shown in **Fig. 11**.

Fig.11

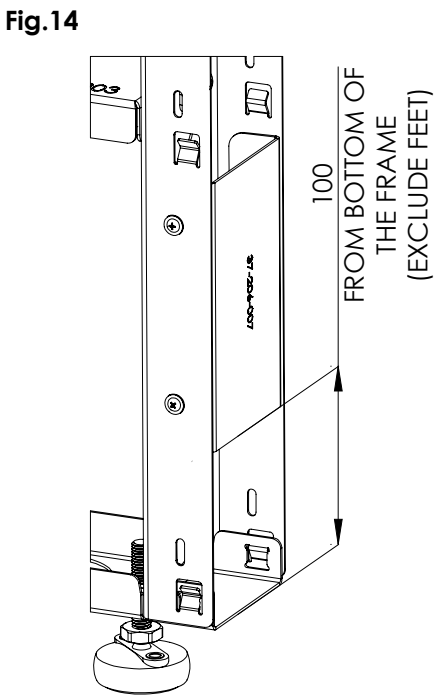


4. INSTALLATION OF LINKING BRACKETS

- i) Position and fit the four **linking brackets** ⑱ using 16pcs **drilling screws** ③ as shown in **fig. 13**.
- ii) Refer **Fig.12** & **Fig.14** for **drilling screw** ③ & **linking bracket** ⑱ positions on the **frame** ①.



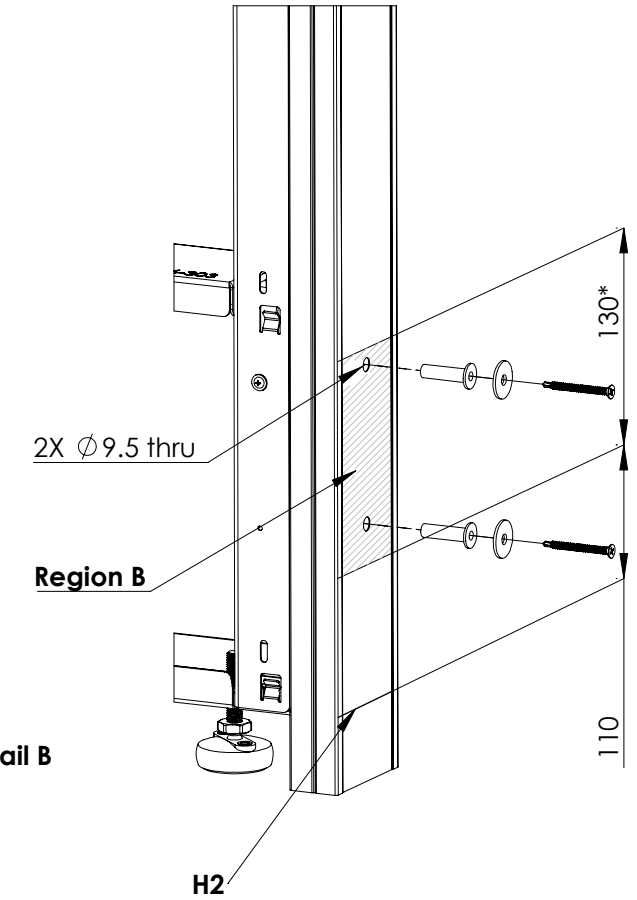
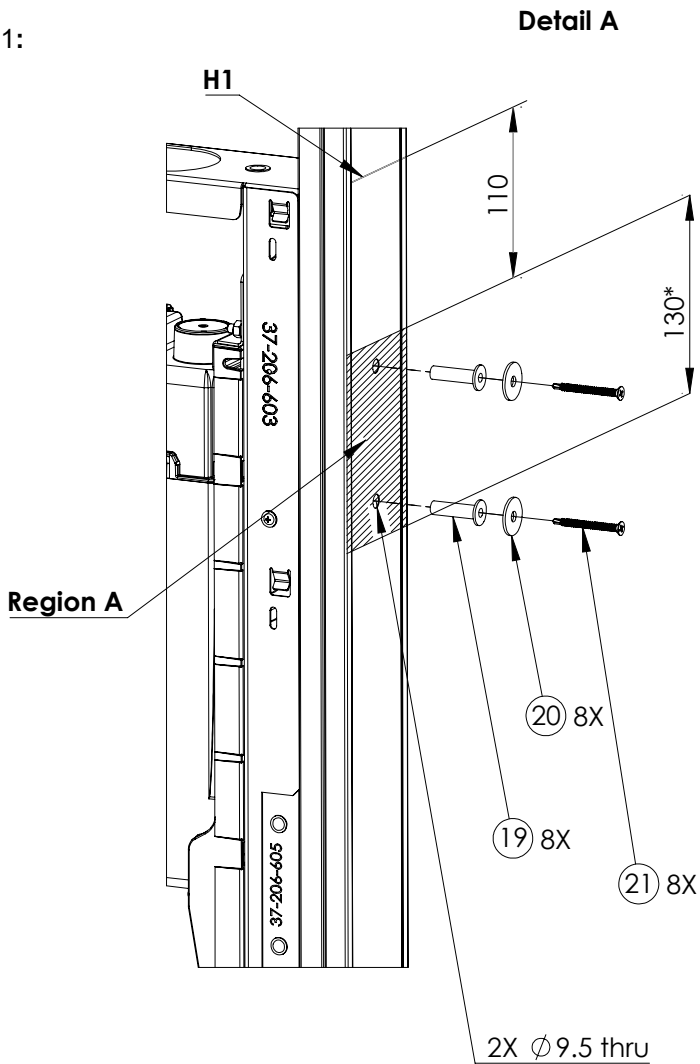
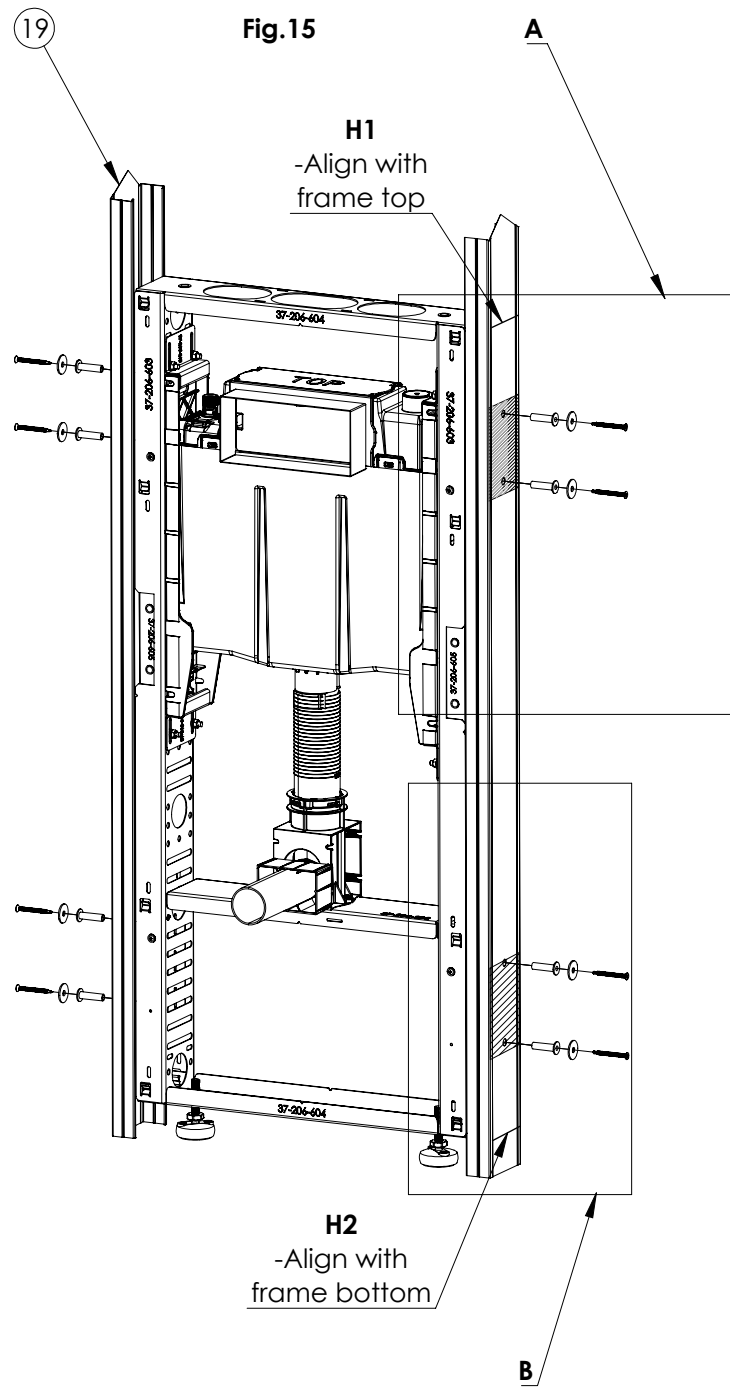
IMPORTANT
Ensure **drilling screws** ③ pass through both **frame** ① & **linking bracket** ⑱ as shown in **fig. 15**.



5. MOUNTING THE FRAME ON WALL STUDS

i) If the wall stud 19 orientation is as shown in Fig.2 on page 1:
Use MODKIT (sold separately), see Fig. 18.

- a) Refer Fig.15 & mark H1 & H2 on the wall stud 19.
- b) Identify the Regions A & B and drill 4x dia. 9.5mm holes on wall stud 19 anywhere within the regions as detailed in Detail A & Detail B.
- c) Insert the shoulder washer 19, fit flat washer 20 & drill screw 21 as shown in Detail A & Detail B.
- d) Repeat steps a) to c) on stud on the other side as well.



*Fit drill screws 21 inside the hatched area of the wall stud.

ii) If the wall stud 19 orientation is as shown in Fig. 3 on page 1:
Fit the frame 1 to the wall studs 19 using 8pcs drilling screws 3 as detailed in Fig.16 & Fig.17.

Fig. 16

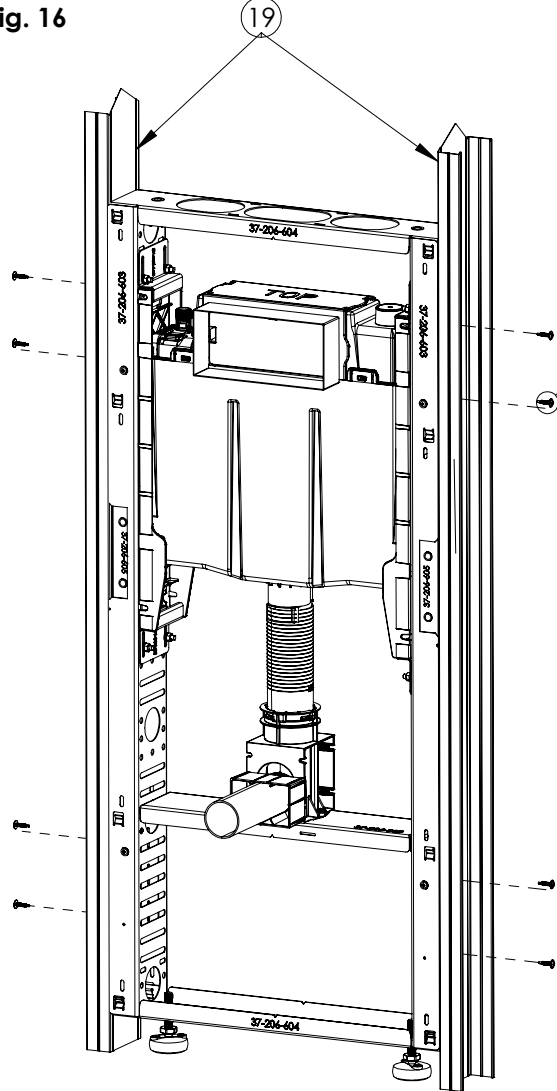
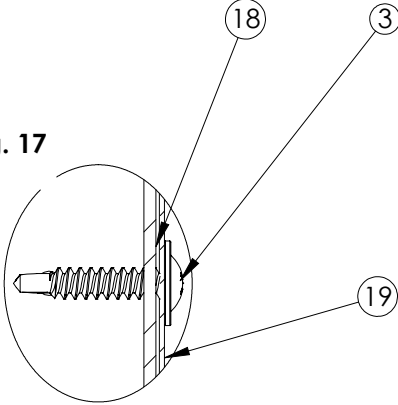


Fig. 17



IMPORTANT
Ensure drilling screws 3 pass through both linking bracket 18 & wall stud 19 as shown in Fig.17.

iii) If the wall stud orientation is as shown in Fig. 1 on page 1:
Follow step 5, i) to fit the frame to the 'open side' of the wall stud and step 5, ii) to fit the frame to the the 'open side' of the wall studs.

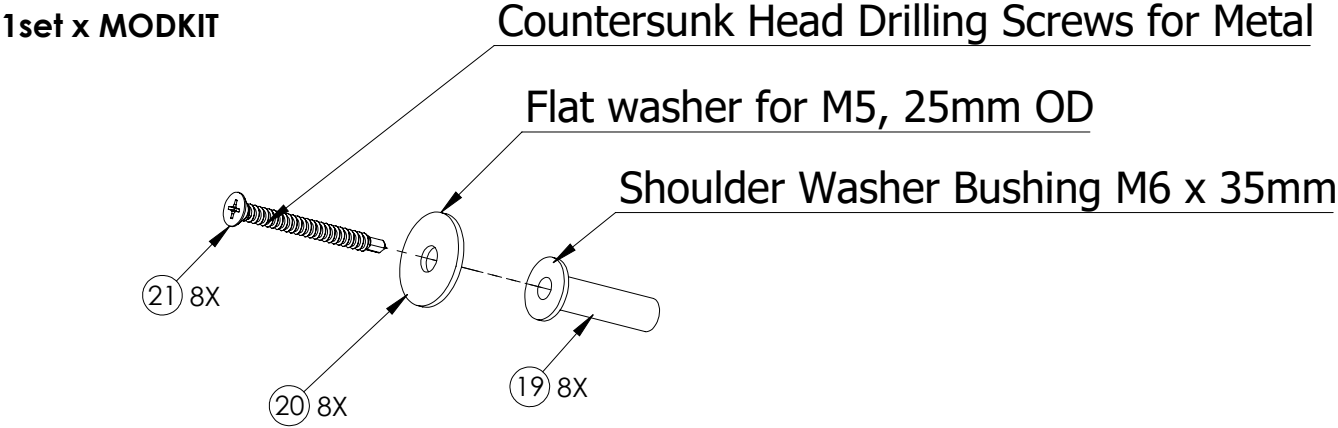
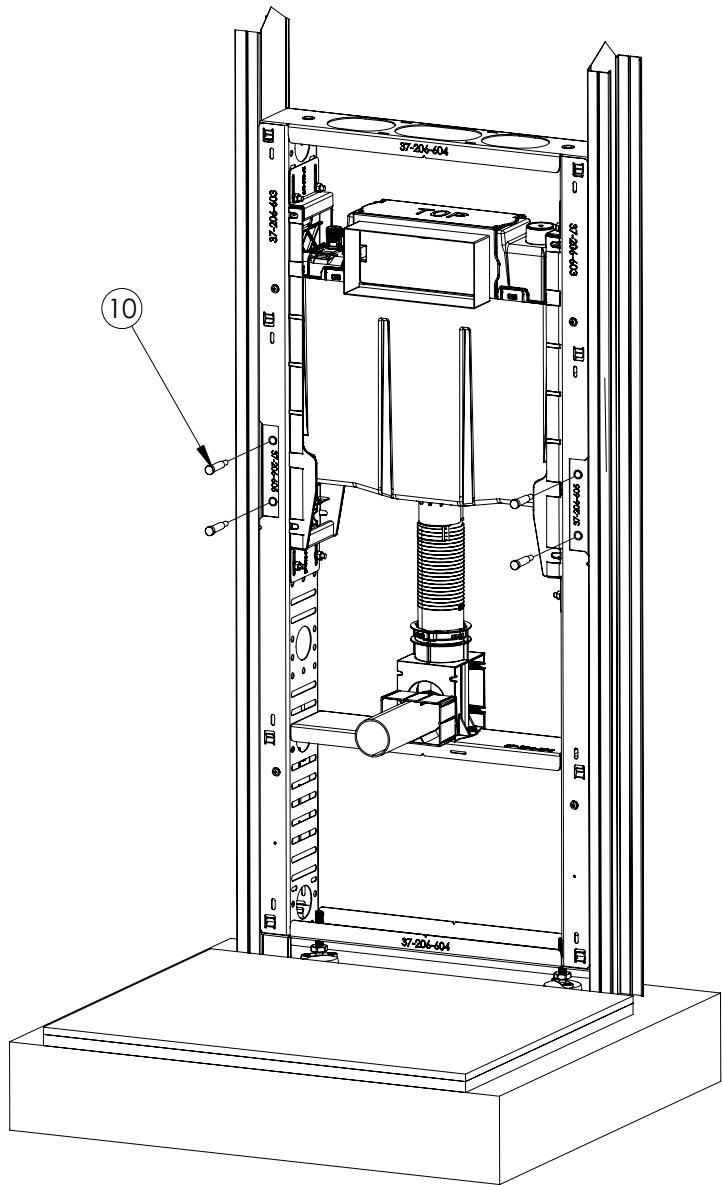


Fig.18

6. FITTING SHOULDER PLUGS

Fit 4x **shoulder plugs** ⑩ for M8 on two **backrest mounting brackets** ④ as shown in **Fig. 19**.

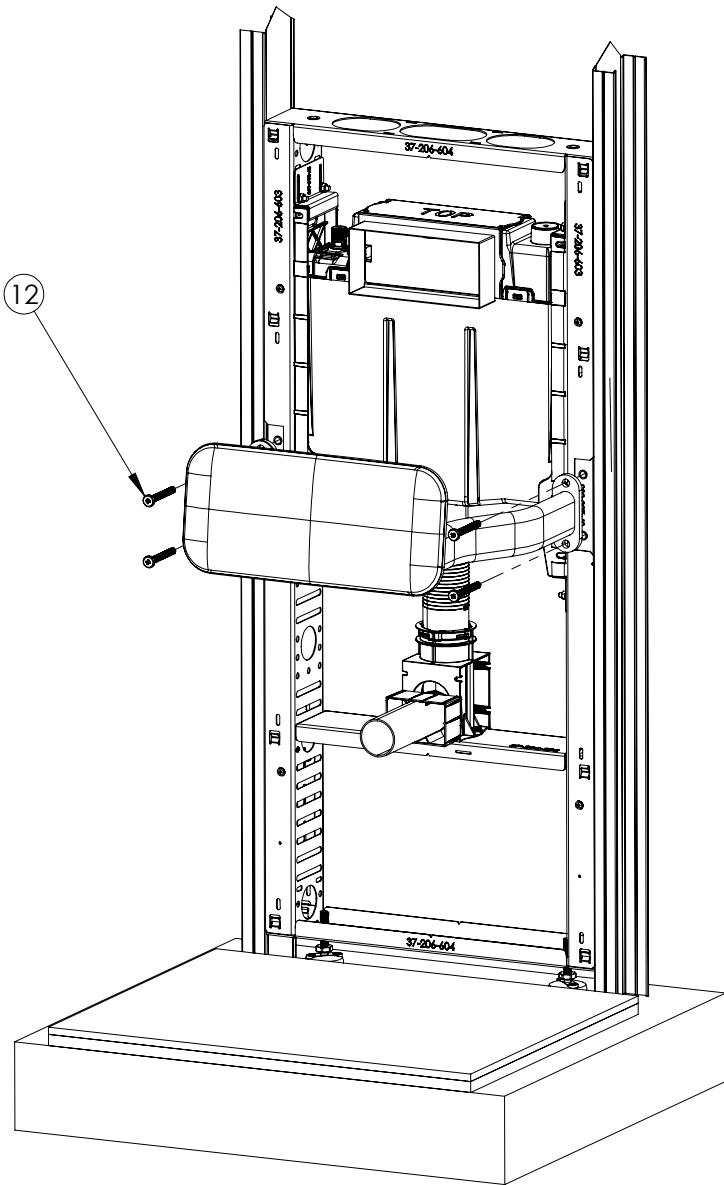
Fig. 19



7. FITTING BACKREST TO THE FRAME

Once the finished wall is done, remove the **shoulder plugs** ⑩ and fit the backrest (sold seperately) to the frame with 4pcs x **M8 screws** item ⑫ as shown in **Fig. 20**.

Fig. 20



(Finished wall is not shown)