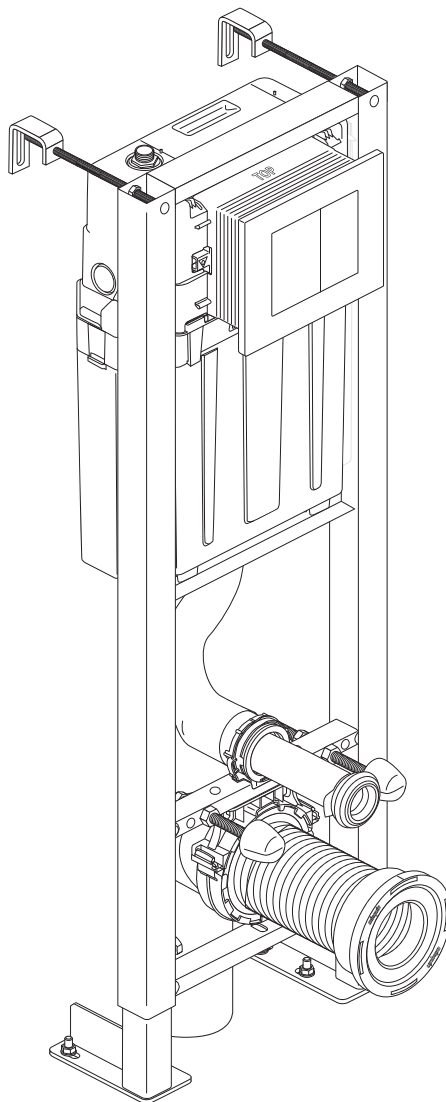




# COMPACT+

291113  
A\_08/2025

## UNIVERSAL WC FRAME



BS 1212-4 Compliant



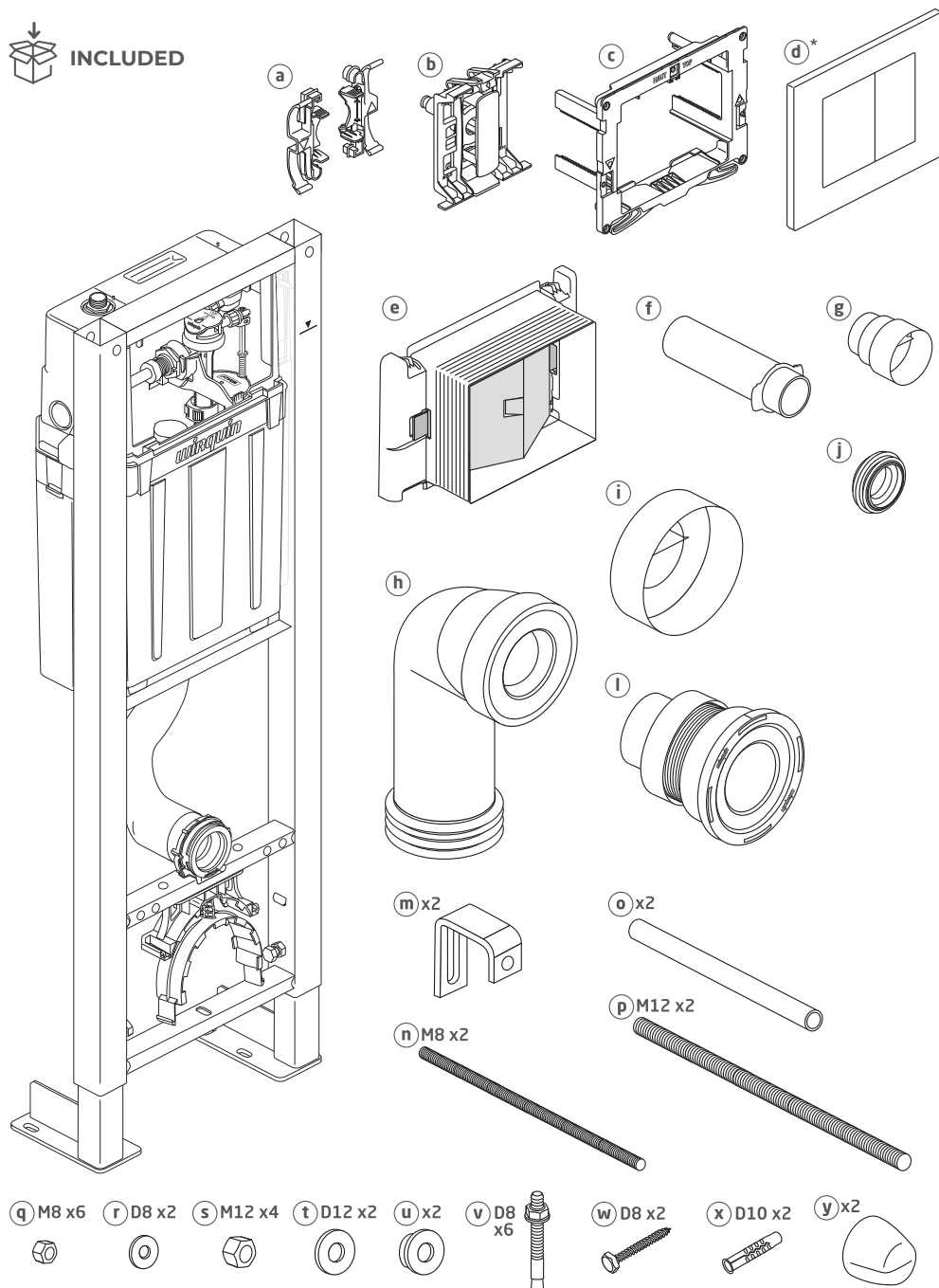
[www.wirquin.co.uk](http://www.wirquin.co.uk)

**wirquin**

# COMPONENTS



INCLUDED



\*Optional

## PRIOR TO INSTALLATION

Read the instructions carefully.

Ensure product contents are complete.

Check the product for any signs of damage.

It is recommended that a technically competent installer undertakes installation.

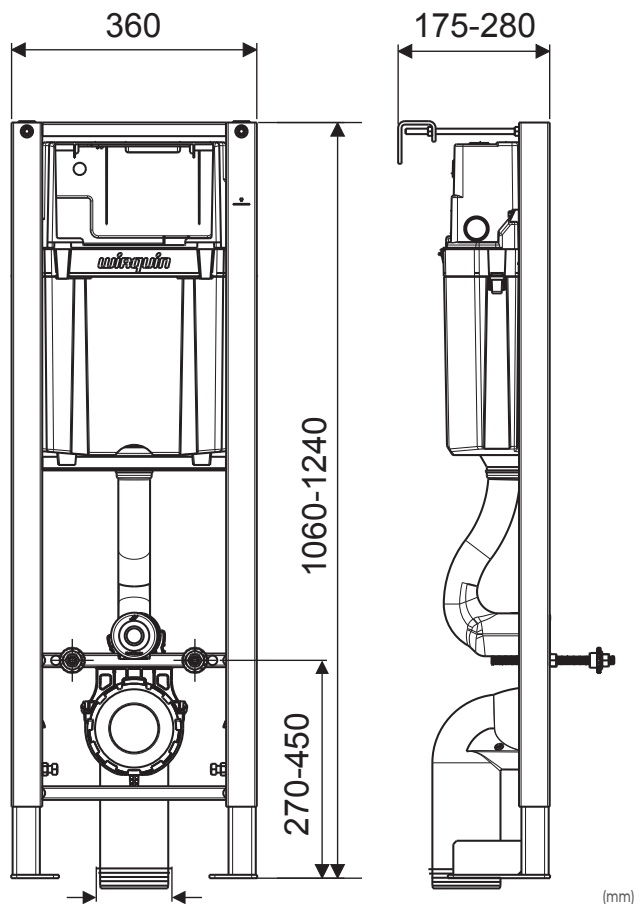
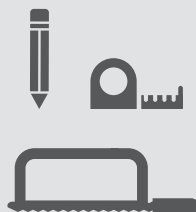
It is the installer's responsibility to carry out a thorough assessment of the installation environment (i.e. wall type/structure) and use appropriate fixings.

Care should be taken when drilling to avoid any hidden wires or pipes.

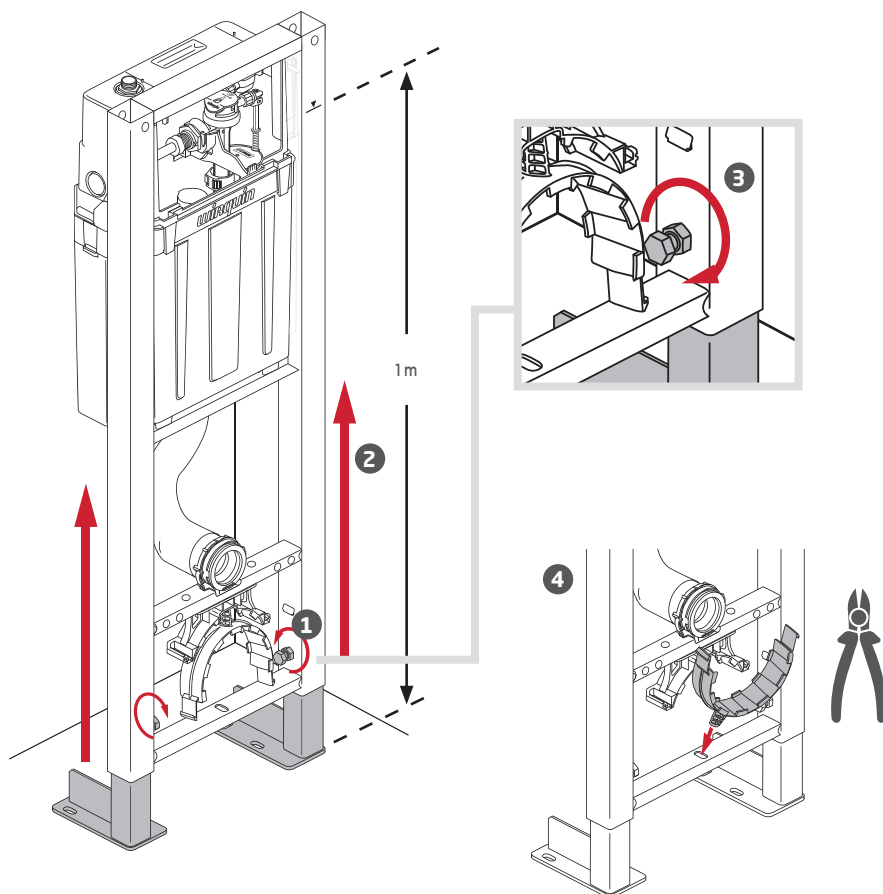
Use appropriate Personal Protective Equipment at all times when installing the product.



NOT INCLUDED

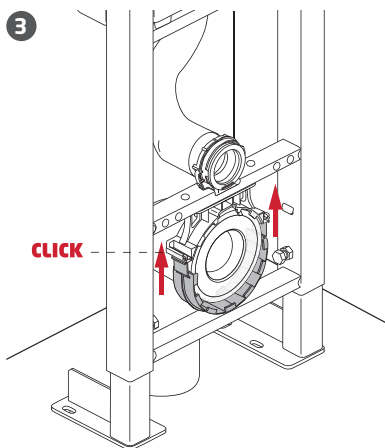
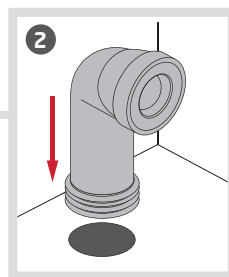
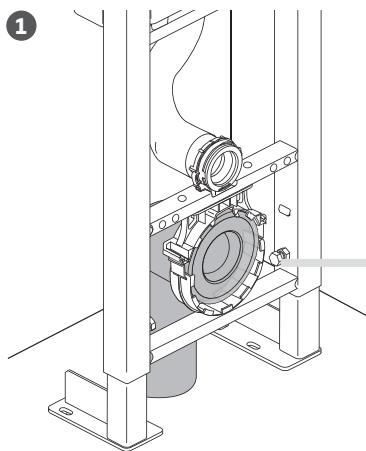
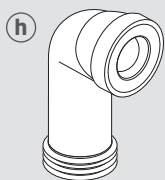


# 1. FRAME HEIGHT ADJUSTMENT



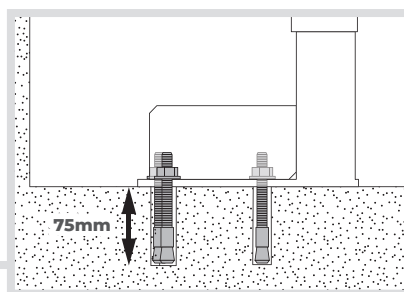
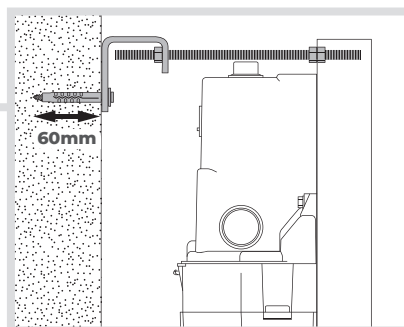
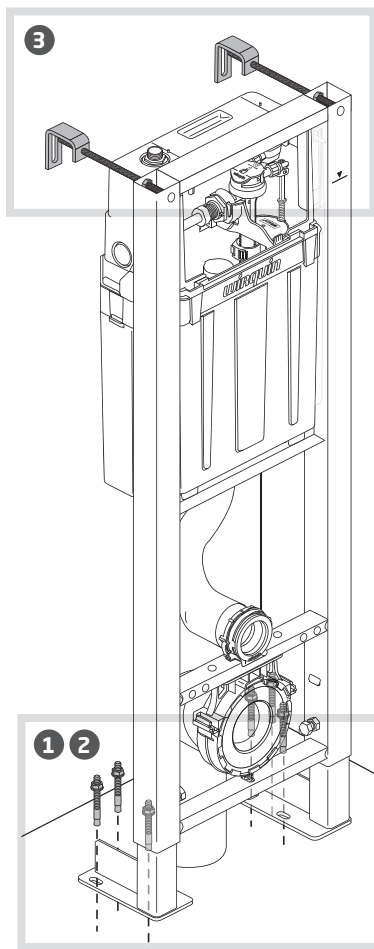
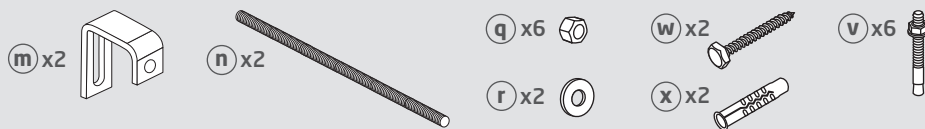
**EN** 1. Unscrew the hexagonal screws. 2. Adjust the height in accordance to the 1-metre line or according to the desired height. 3. Once the adjustment is completed, tighten the hexagonal head screws. 4. Cut out the lower part of the bracket and position it as indicated.

## 2. WC PAN CONNECTOR INSTALLATION



**EN** 1 Position the frame and WC pan connector <sup>(h)</sup> and mark the cutout if necessary. If required, measure, cut and deburr the WC pan connector. 2 Push fit the WC pan connector in place. 3 Secure the WC pan connector into the bracket.

# 3. FRAME FIXING



Make sure the frame is vertical.

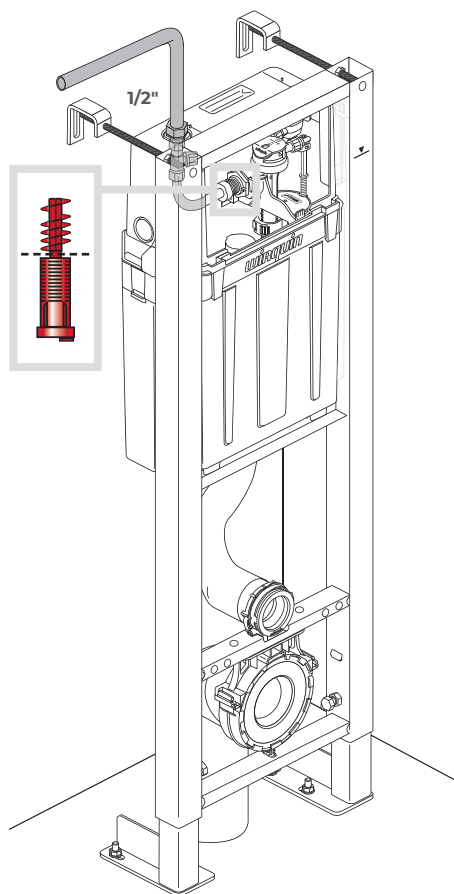
**EN** 1 Mark and drill the 6 holes for the feet mountings. 2 Insert drive stubs (v) and tighten them with a wrench. 3 Optional on concrete floor and mandatory on wood floor : position the wall brackets (m), then the threaded rods (n) and fix them to the wall using (x), (w) and (r). 4 Make sure the frame is vertical by tightening or loosening the nuts (q).

## 4. WATER FEED

A filter/restrictor is preassembled into the threaded tail of the inlet valve. Ensure the correct length for the incoming water pressure:

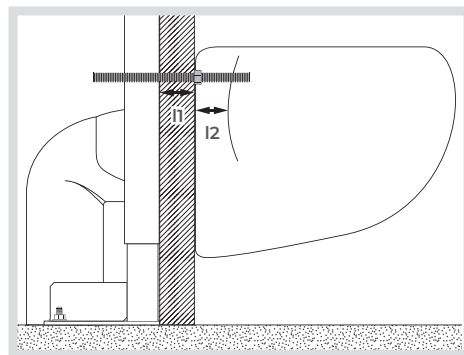
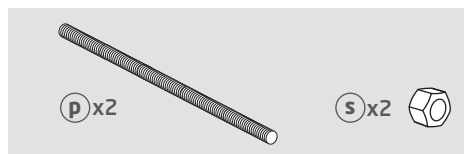
>1bar leave the filter/restrictor as supplied (pre-assembled in the inlet)

<1bar cut the filter / restrictor as per the image and replace.



**EN** If needed you can position the stopcock (isolation valve) in the rear position.

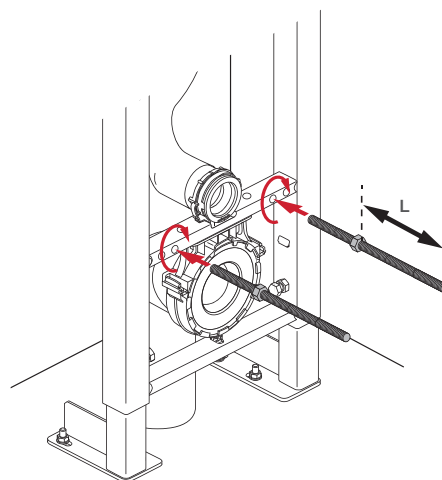
## 5. WC PAN FIXING



$$L = I1 + I2 + 20\text{mm}$$

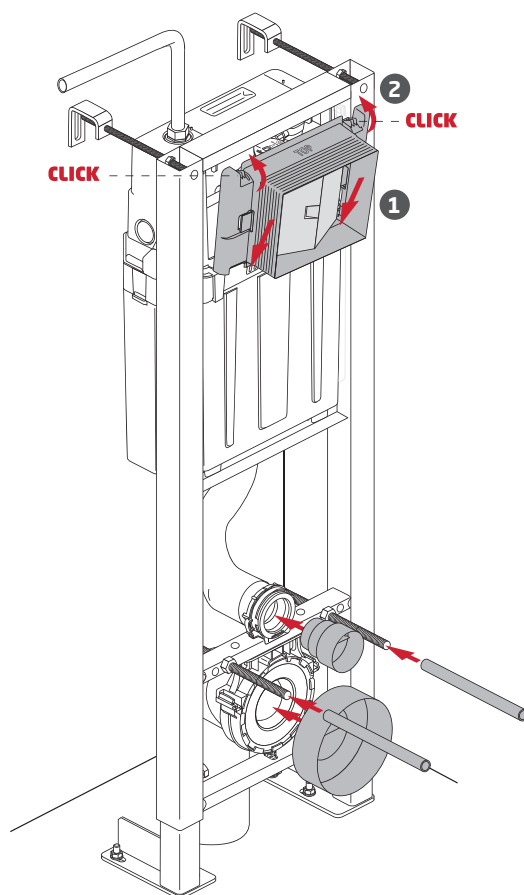
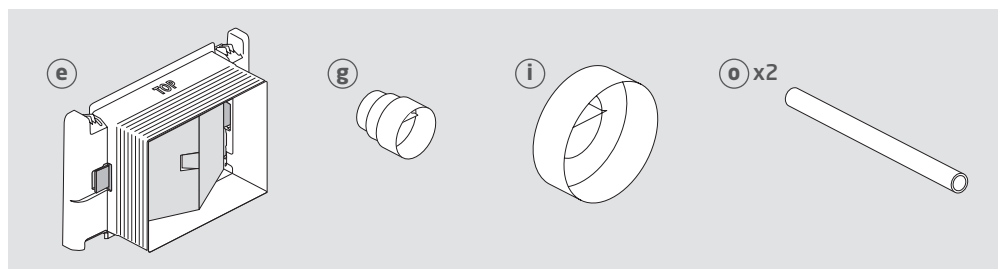


Maximum  
wall thickness  
I1 60mm



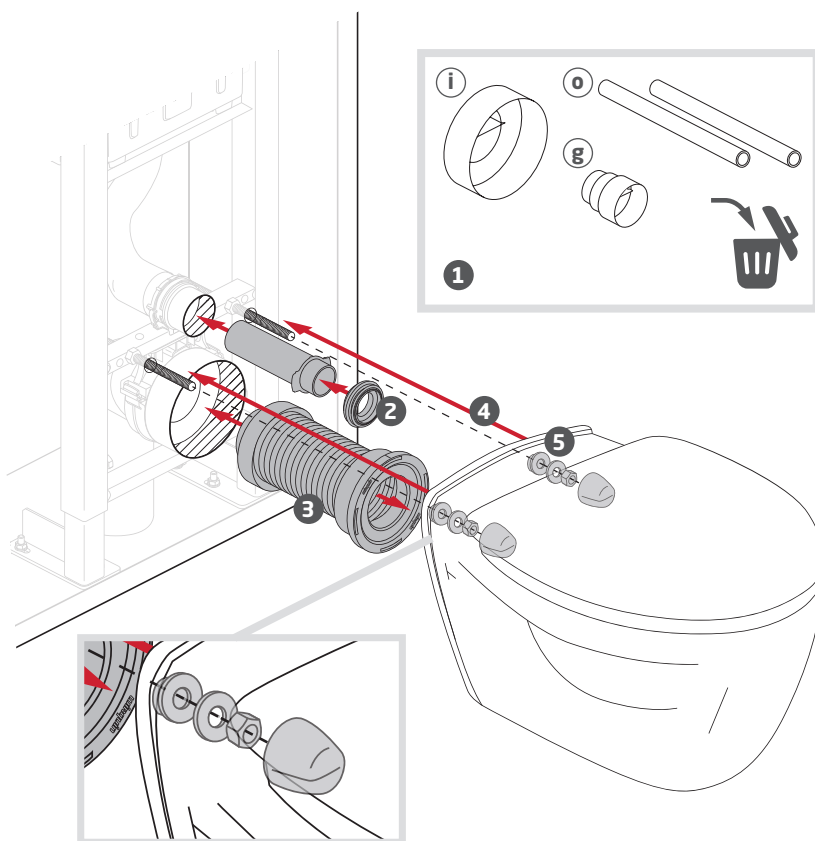
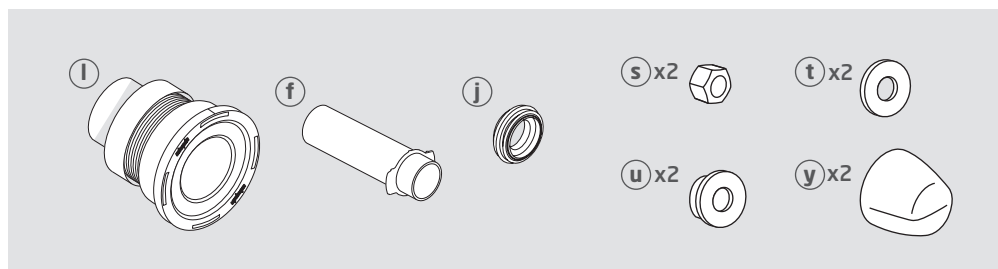
**EN** Define required WC pan centres (180mm or 230mm), position and screw the threaded bar (P) keeping L length as shown.  $L = I1 + I2 + 20\text{mm}$  (I1 partition thickness; I2 pan thickness). Secure using the (S) nuts.  
For pans with 230mm pan centres, 2 additional M12 nuts are required (not supplied).

## 6. FIRST FIX



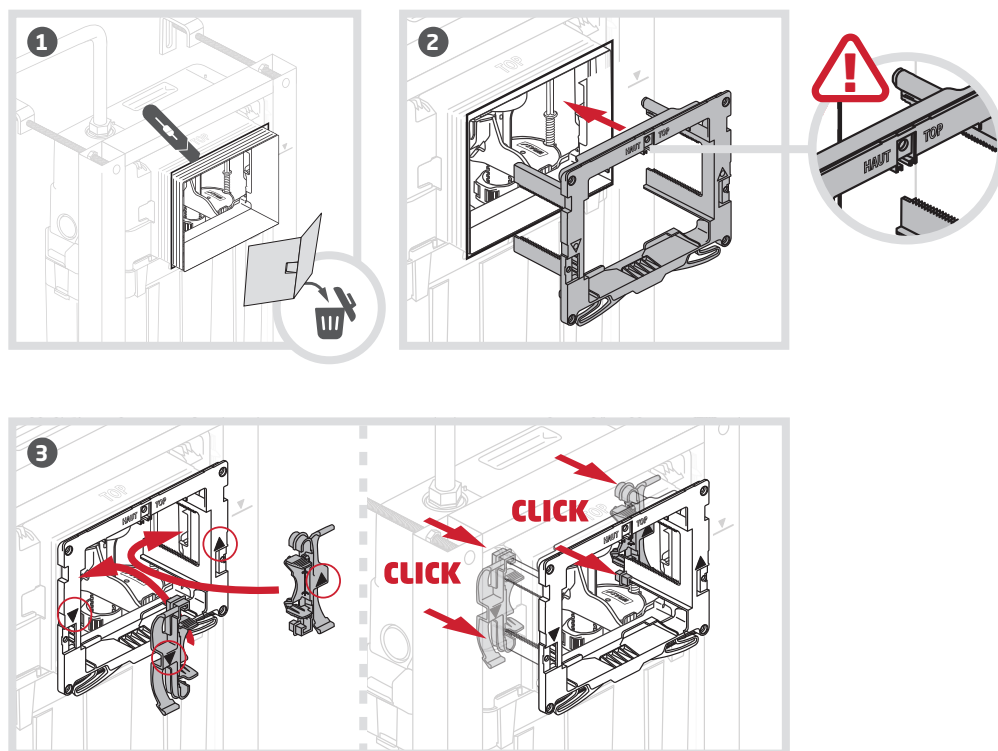
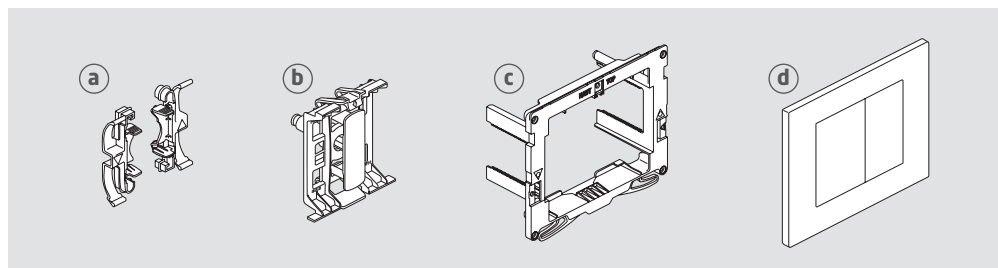


## 7. PAN INSTALLATION POST WALL POSITIONNING

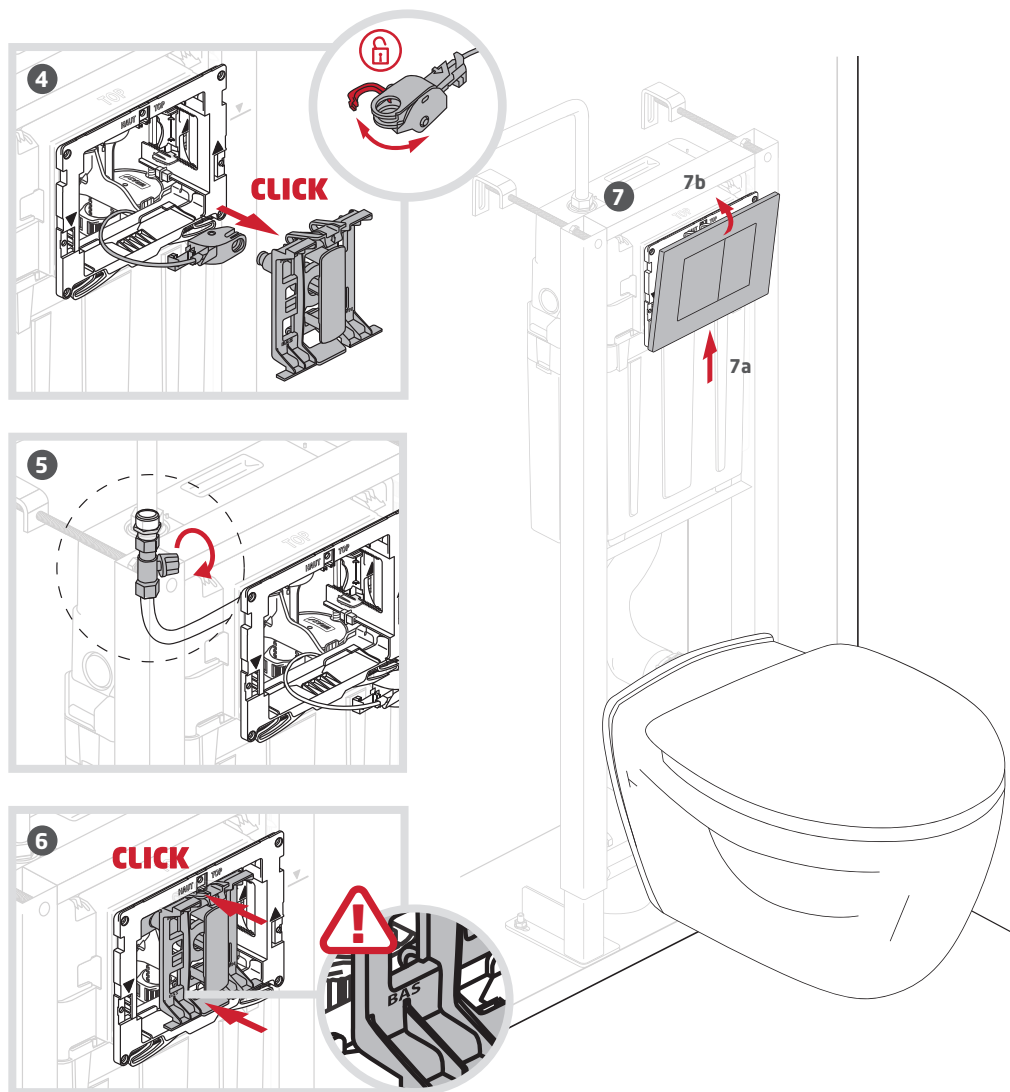


**EN 1** Remove covers (g) ① and sleeves on threaded bar (o). **2** Position pan washer (j) on the pipe (f) and insert it partially in the flush pipe. **3** Position the flexible WC pan connector (i) on the pan. **4** Install the pan on the threaded bars, paying attention to the connection between flexible connector and rigid connector and between flush pipe and pan. **5** Fix the pan with the screw kit (u) (t) (s) and then (y).

## 8. PUSH PLATE INSTALLATION & FINAL COMMISSIONING



**EN** 1 Remove the protection cardboard and cut the tunnel flush against the wall. 2 Insert the push plate bracket (c) in the tunnel. 3 Fix it with the Clips (a), paying attention to the installation direction.



**EN** 1 Remove the cardboard protection and cut the access channel flush against the wall. 2 Insert the push plate bracket (c) in the access channel, paying attention to the installation direction. 3 Secure with clips (a). 4 Clip the flush valve cable to the push plate connector (b). 5 Open the isolation valve.

#### FINAL COMMISSIONING

Allow the cistern to fill and check thoroughly for leaks around the toilet, cistern, water inlet, flush pipe and waste connections.

Allow the cistern to fill and check that the inlet valve shuts off on the water line indicated inside the cistern. If adjustment is needed, move the float up (clockwise) or down (anti clockwise) by rotating the adjusting rod as required until the inlet shuts off on the water line indicated.

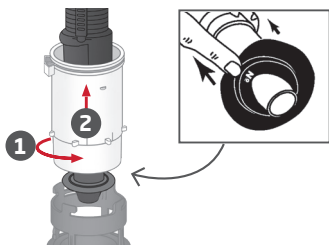
Hold the adjusting rod down to cause the cistern to internally overflow. Ensure that the overflow can discharge the incoming water. If necessary, reduce the incoming water flow by partially closing the isolation valve.

6 Clip the push plate cable connector (b) to the push plate support (c). 7 Install the push plate from the bottom up.

# MAINTENANCE & TROUBLESHOOTING

To service the flush valve, remove the control plate and its support, turn off the water supply and empty the cistern.

## FLUSH MECHANISM MAINTENANCE



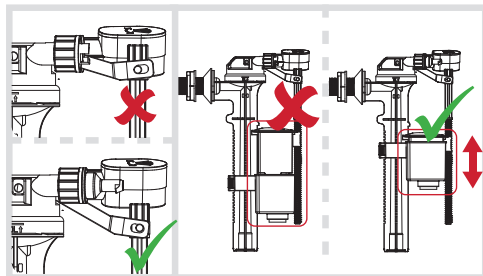
We recommend that you service your flush valve sealing washer every 5 years. Remove the flush valve by turning 1/4 turn, remove the sealing washer as shown and clean with soapy water before repositioning. Insert the flush valve into the base and secure it with a quarter-turn clockwise.



## INLET MAINTENANCE & TROUBLESHOOTING

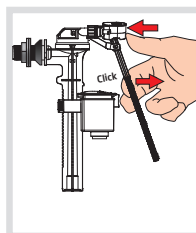
### THE INLET VALVE WILL NOT LET WATER INTO THE CISTERN:

- Check the water supply and isolation valve are turned on
- Make sure the inlet valve float has free movement and is not in the shut off position.
- Check the inlet valve filter for debris and rinse with clean water. The filter can be removed from the tail of the inlet valve with pliers.



### THE INLET VALVE WILL NOT SHUT OFF:

- Make sure the inlet valve float has free movement and is not jammed.
- Check the inlet valve filter for debris and rinse with clean water. The filter can be removed from the tail of the inlet valve with pliers.
- Check the diaphragm is clear of debris.



- V. Unclip red adjusting rod
- VI. Rotate inlet head 90 degree anticlockwise.
- VII. Remove diaphragm.
- VIII. Clean with warm soapy water and check for any damage. Replace if necessary.
- IX. Replace the diaphragm ensuring it seats inside the rim.
- X. Replace the head and turn clockwise to lock in place.
- XI. Reclip the adjustment rod ensuring the red arm is a downward position

### THE CISTERN IS FILLING TOO QUICKLY:

- Ensure the filter is fitted in the tail of the inlet valve.
- Ensure the filter/ restrictor is at the correct length for the incoming water pressure, refer to page 7.
- Reduce the incoming water flow by partially closing the isolation valve.

### THE FLUSHING VALVE KEEPS RUNNING/ FLUSHING:

- Ensure the route of the cable is not kinked



For further information

Non-contractual visuals