# Caroma design for life

## Clinic 600 & 500 Wall Basin

#### IMPORTANT

Provide suitable reinforcement behind finished wall for the Clinic basin fixing bracket at the fixing height position.

#### Roughing in for Clinic fixing bracket:

For timber stud walls, noggins and studs must be positioned at a height to allow for the location of fasteners as detailed in **Fig 1**.

#### BASIN INSTALLATION WITH BRACKET SUPPLIED

- 1- Ensure 40mm DWV outlet pipe is position on finished wall at the recommended height as detailed in Fig. 1.
- 2- Mark the position of the four fixing holes.
- 3- Bracket fixing holes, as detailed in Fig 2a.

For masonry walls, drill two Ø12mm holes positioned at the top of the bracket, insert expansion fasteners.

For timber stud walls, drill two Ø8mm holes positioned at the top of the bracket.

4- Adjusting screw fixing holes, as detailed in Fig 2b.

For **masonry walls**, drill two Ø10mm holes positioned at the **bottom** of the bracket, insert expansion fasteners.

For  $timber\ stud\ walls$ , drill two Ø6mm holes positioned at the bottom of the bracket.

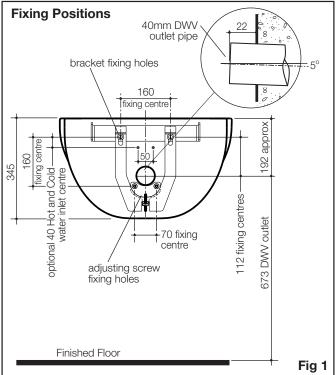
- 5- To fix bracket to wall, slide brass bush over bracket fixing bolt ensure orientation of brass bush as shown in Fig 3. Place bolt over sliding plate slot and horizontal plate and screw bolt into wall. (Ensure horizontal wall plate hooks are in an upright position). Repeat process for second bolt, ensuring the plate is level. Important: Check that the sliding plate moves upwards freely.
- **6-** Fix self tapping countersunk screws supplied as detailed in **Fig 3**. Ensure screw heads are not protruding as detailed in **Fig. 2b**.
- 7- Select copper or PVC keeseal as appropriate. Fit keeseal into DWV outlet pipe. Apply soap solution lubricant to the keeseal.
- **8-** Align basin with top bracket hooks and DWV outlet pipe, gently push basin onto keeseal to form a tight seal.

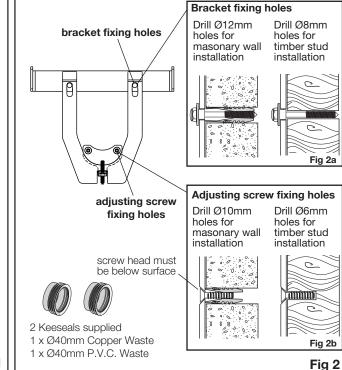
Caution: the basin is not fixed at this point, you must hold the basin securely.

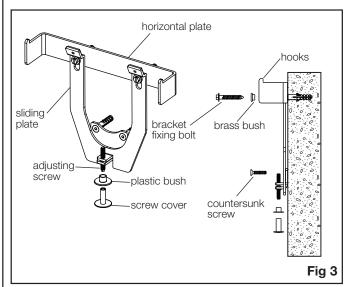
- 9- Ensure basin is perpendicular to wall.
- 10-Turn the adjusting screw with a flathead screwdriver in a clockwise direction until the sliding plate secures the basin to the wall, as detailed in Fig 4. Screw bush and screw cover onto adjusting screw to conceal hole in bottom of basin, do not overtighten. Important: Apply a generous bead of silicone in between the basin and the wall surface.
- **11-**To fit grate in basin waste hole orientate grate so that the side with two legs are pointing downwards, push into basin waste hole until it stops.
- 12- To remove basin "unscrew screw cover.
  Caution: Support front of basin as this will disengage the bracket from the basin.
- 13- To remove grate place a small Allen key behind grate and pull out.

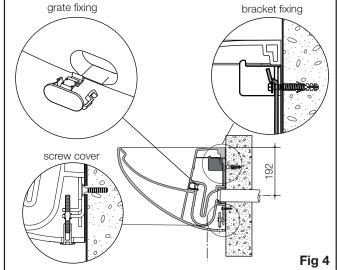
### PLUMBERS' INSTALLATION INSTRUCTIONS

PLEASE READ CAREFULLY BEFORE INSTALLATION









All measurements are subject to accepted manufacturing tolerances. To ensure accuracy please check actual product dimensions before drilling for installation. The manufacture reserves the right to change specifications at any time without giving prior notification. This product should be installed by a qualified plumber. Local authority, Water Board, and Building Regulations may apply to the installation of this product, and you should consult the appropriate bodies on these requirements.