# Opal Sole

IMPORTANT

Provide suitable reinforcement behind finished wall for the basin D200 and D201 fixings at the fixing height position.

**Roughing in for D.200 and D.201 Fixing Kit:**
For timber stud walls, noggins and studs must be positioned at a height to allow for the location of fasteners as detailed in **Fig. 3**.

BASIN INSTALLATION

1- Mark the four fixing screw hole positions on finished wall at the recommended height as detailed in **Fig. 3**.

2- Drill four Ø12mm holes in masonry wall for expansion fasteners.
For timber stud walls drill four Ø8mm holes for Fixing Screws.

3- Insert expansion fasteners into the drilled holes in masonary wall. Screw D200 fixing screws into one side of the wall using the flats located on the screws section of the stud and spanner as shown in **Fig. 2**.
Allow 48mm of thread to protrude from the finished wall.

4- Locate basin onto the Fixing Screws on the wall. Insert plastic bushes, metal washers and fasten to wall with fixing nut, as detailed in **Fig. 2.**

5- Put plastic bush onto the D201 fixing screws and screw through basin into finished wall, as detailed in **Fig. 4.**

6- The Plastic Bush allows for leveling adjustment if required by rotating the hexagonal head bush, the basin will be slightly raised or lowered.

7- Fit taps and waste assembly to the basin.

8- Tighten fixing nuts and connect plumbing to complete the installation.

Wall Hung Basin

*45mm pipe protrusion from wall
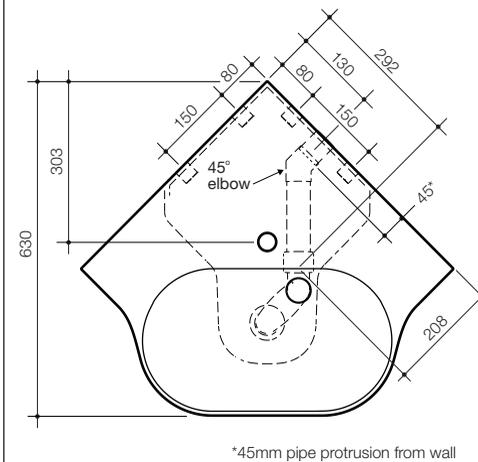
Fig. 1

IMPORTANT

Fixing Screw Masonry Wall Installation
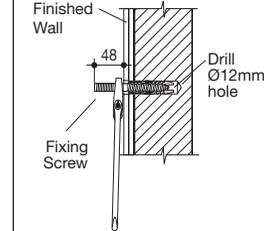
Fixing Screw Timber Stud Walls Installation
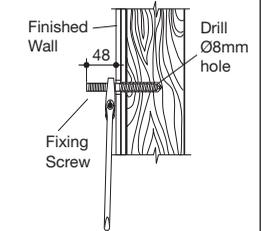
D.200 Basin Fixing Kit
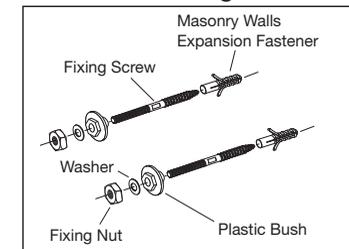
Fig. 2

Wall Hung Basin D.200 Basin Fixing Kit

40mm Caroma Plastic Short 'P' trap Code No. 102115

Finished floor
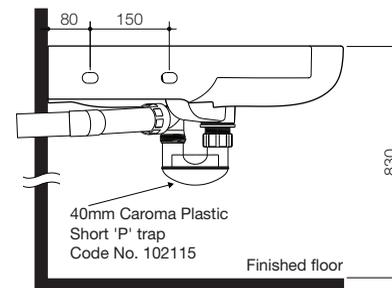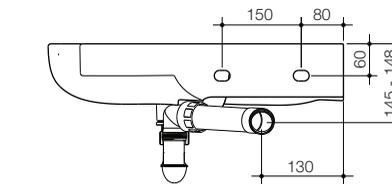
Fig. 3

D.201 Basin Fixing Kit Completed Installation
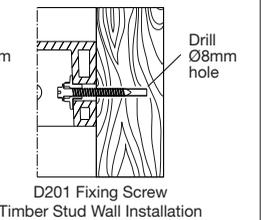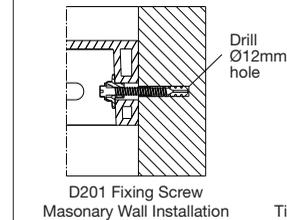
D201 Fixing Screw Masonary Wall Installation

D201 Fixing Screw Timber Stud Wall Installation

D.201 Basin Fixing Kit
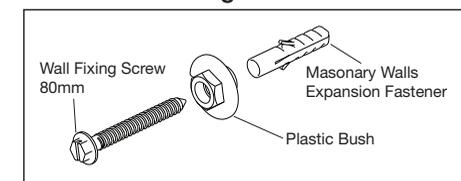
Wall Fixing Screw 80mm

Masonary Walls Expansion Fastener

Plastic Bush

Fig. 4

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