

Virtue Close Coupled Toilet Suite

INSTALLATION INSTRUCTIONS

Please inspect your new toilet suite before installation. No claims will be accepted after installation is completed.

Contents: Pan, Cistern, Seat & Cistern Bolts (pan screws not included.)



2-Ø 11

ROUGH-IN

The S trap requires a 136mm centre set-out from the finished plaster and 160mm from stud. The P trap requires a 185mm centre set-out.

Important Note: This suite is not suitable for off-set pan connectors greater than 15mm as this can cause the pan to syphon during flushing. AS:2887 specifies that the waterway of the pan connector shall allow that passage of a sphere of diameter of 72mm +1mm.

PAN INSTALLATION USING SCREW FIXING

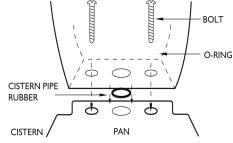
- 1. Place the pan in position, ensuring that the pan outlet is connected to the pan collar and is in the finished position.
- 2. Mark the location of the pan fixing holes, however, do not use the pan screw holes as a guide while drilling the screw holes as this can cause damage to the pan.
- 3. Drill the holes in the marked positions on floor to suit required screws (pan screws are not included.)
- 4. Apply a bead of silicon sealant to the underside rim of pan. Reposition over pan collar and fix pan with screws (do not over tighten).

PAN INSTALLATION USING MORTAR BED CISTERN FIXING

- 1. Remove an area of tiles under the pan.
- 2. Ensure that the floor area is clean to allow for the mortar bed to bond correctly.
- 3. Using a 4:1 sand and cement mixture, lay at a height of 50mm. Note: do not use fast drying cement or lime in the mix, it might cause cracking in the pan.
- 4. Position the pan over the cement mixture and ensure that there is a connection to pan collar. Using a level, ensure pan is level and base of pan is sitting approximately 10mm above finished floor level.
- 5. Remove excess mortar from the base the of pan and allow 24 hours for the mortar bed to set.

CISTERN FIXING

- 1. Position the 12mm cistern rubber ring over the nut on the outlet valve, which is located on the underside of the cistern.
- 2. Position fixing bolts in the base of the cistern ensuring that the black o-ring is inside cistern. Lift the cistern over the pan, lining up cistern fixing bolts to the pre-determined holes in the pan. Using the nut and washer provided tighten the cistern to the pan evenly but do not overtighten as this may cause the rubber to split.



Note: Ensure there is a 5-10mm gap at the bottom of the cistern to the wall (see Diagram 1). A small amount of silicone can be used on the back of the cistern if required to hold the cistern in place.

- 3. Connect the cistern to the stop tap using the appropriate plumbing fittings. Ensure that the inlet valve filter (supplied) is installed onto the inlet valve. (Warranty will be voided if filter is not installed.)
- 4. Ensure that the inlet water pressure does not exceed 500KPA as per AS/NZS3500 3.3.2

