



EPIC - FIXED WALL STRAIGHT SHOWER

WATER EFFICIENT TAPWARE

PLUMBERS INSTALLATION INSTRUCTIONS

Important Information

- * Showerhead is fitted with a 9 L/min flow regulator.
- * Not suitable for gravity feed systems.
- * All pipework must be thoroughly flushed prior to installation, as foreign materials may block the flow regulating device and reduce the flow of water.

Special requirements

- * Lugged elbow (1) must be installed square to finished wall/tile face.
- * In- wall depth 50mm±5 (Fig.1).
- * Hole size 30mm dia MAX (Fig.1)
- * Rough- in cap (4) is provided to assist the tiler.
- * Due to the special in- wall requirements of this tapware, a special lugged elbow (1) is supplied and MUST be used for new installations. If the shower arm is to be connected to existing pipework with a G1/2B thread protruding 8mm from the wall/tile face, a retrofit kit (SP6403.04) is available & must be used.

Installation

- 1) Fit the lugged elbow (1) onto a suitable noggin in the wall & secure using screws through the holes in its base. **Important:-** The lugged elbow must be installed at the correct depth & square to the wall/tile face. DO NOT CUT THE ELBOW. Check that rubber seal is in position inside rough- in cap (3) then screw cap (3) onto G1/2B thread of lugged elbow (1) and tighten by hand. Check all connections for leaks. **Note:** Rough- in cap (3) is also used as a guide for the tiler, to ensure hole in wall/tile face does not exceed Ø30mm.
- 2) When completing the installation, remove & discard cap (3). Apply a bead of sealant to the back face of retainer (2) (See Fig.1). Screw retainer (2) onto G1/2B thread of lugged elbow (1) by hand up to wall/tile face, taking care that 'O' Rings are not damaged as they enter bore of lugged elbow (1). Tighten retainer using 6mm allen key (4), so that sealant on retainer is compressed to provide a watertight joint & the retainer has bottomed against the wall/tile face. Wipe clean any excess sealant.

IMPORTANT
Pressure & Temperature Requirements.
<ul style="list-style-type: none"> • Hot and cold water inlet pressures should be equal. • Static inlet pressure range : 150 - 1000 kPa New Regulation :- 500 kPa maximum static pressure at any outlet within a building. (Ref. AS/NZS 3500.1- 2003, Clause 3.3.4) • Maximum hot water temperature : 80°C.

- 3) Apply a suitable clear sealant to the back edge of the cover plate (5), leaving an unsealed section at the bottom for drainage. Carefully place the hole in the cover plate (5) over the spigot of retainer (2) then push the cover plate against the wall/tile face & position with the 'dorf' marking as shown in Fig.2. Fit shower arm (8) onto spigot of retainer (2), taking care that 'O' Rings are not damaged as they enter bore of arm, then push it firmly against the cover plate (5) while tightening grub screws (6) using the 2.00mm allen key (7) provided. Take care that the top face of the arm is horizontal before tightening screws (6). Wipe clean any excess sealant from the chrome surfaces & the wall/tile face.
- 4) Ensure strainer washer (9) is fitted to the inlet socket of the showerhead (10). Screw the inlet socket of the showerhead (10) onto the outlet thread of the shower arm (8). Tighten using a suitable spanner, taking care not to damage the decorative finish.

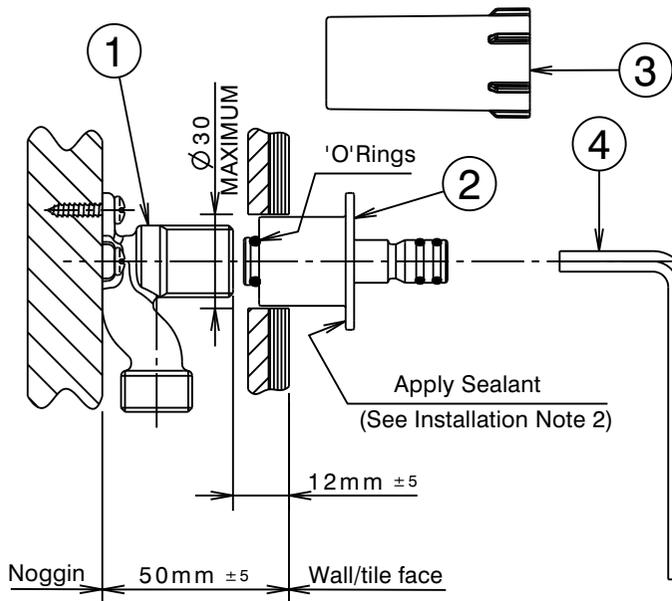


Fig. 1

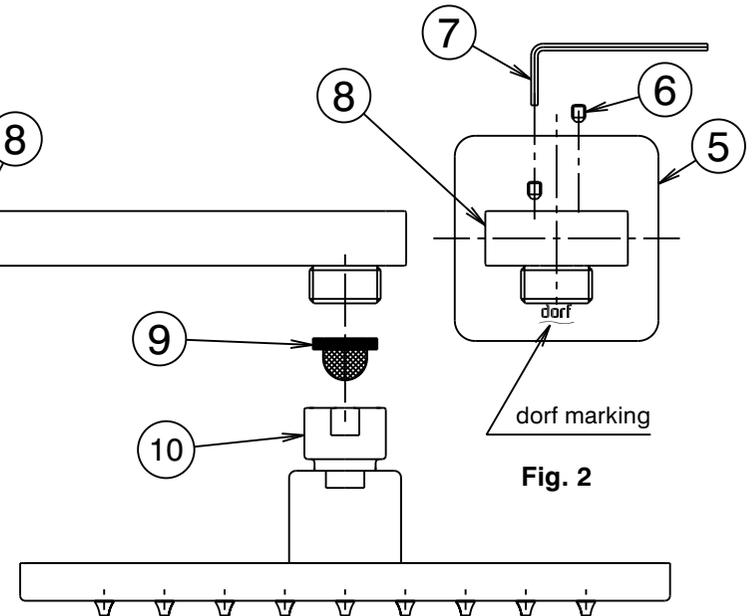
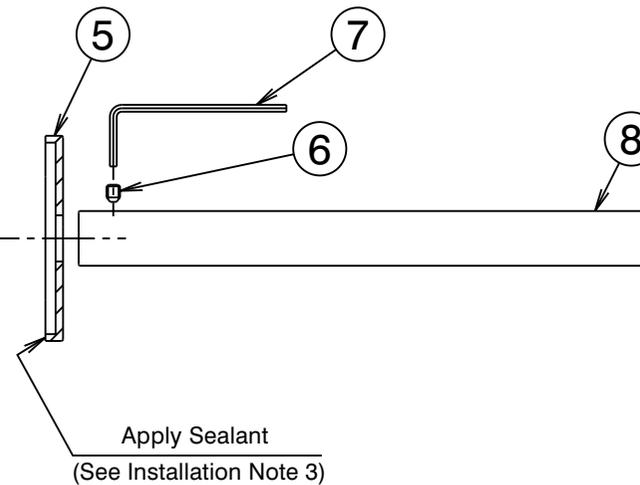


Fig. 2

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