

INSTALLATION GUIDE HAND SHOWER ON GRAB RAIL

IMPORTANT

- Please inspect all parts for defects or damage prior to installation. Warranty claims will be void if product is installed with pre-existing defects.
- For cavity walls, the grab rail must be fixed to the internal wall stud or a solid framing structure.
- The included fixings are for use with solid walls only. It is the installer's responsibility to ensure that the correct fixings are used to suit the wall type.
- Ensure that installation of this product is in accordance with local, state and national building codes and regulations. Check these regulations before attempting any DIY work.
- This product may not be suitable for gravity fed water systems, tank water systems or bore water systems.
- This product has a low flow rate and may not be suitable for connection to some of the following products: instantaneous gas water heaters, tempering valves, solar water heaters and thermostatic mixing valves. Check with the manufacturer of these products.
- This product incorporates a flow control device. Care must be taken during installation to ensure that male connecting threads do not damage the flow controller.
- It is the installer's responsibility to ensure that all penetrations for taps and other fixtures in shower areas are waterproofed by a proprietary flange system or a sealant (Refer AS 3740).

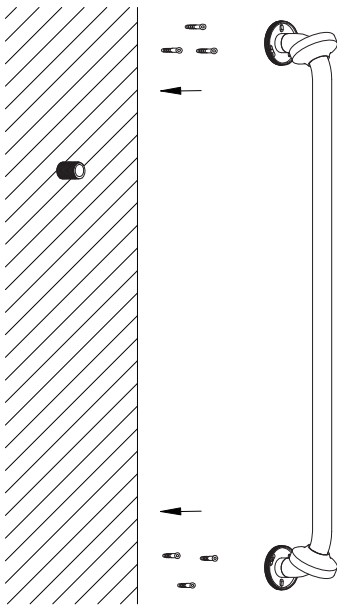


Figure 1

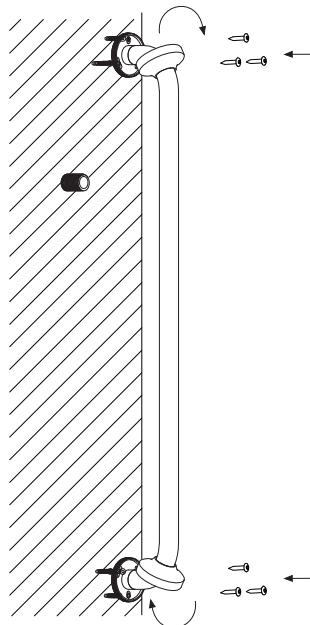


Figure 2

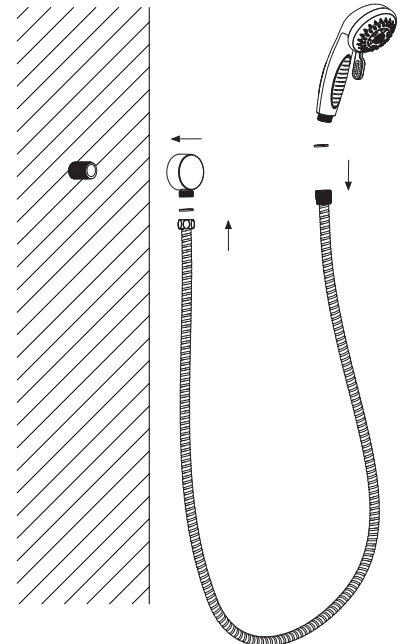


Figure 3

RAIL INSTALLATION (fig. 1 and 2)

1. Slide the flange covers off to expose the bracket holes.
2. Place the rail in the desired position and mark the holes for drilling.
3. Using an appropriate drill bit (i.e. masonry bit for tiles), drill holes to suit the wall plugs.
4. Insert wall plugs (if installing into tiles or masonry wall).
5. Line up the rail with the drilled holes and install the screws.
6. Slide the flange covers back onto the brackets.

HAND SHOWER INSTALLATION (fig. 3)

1. Screw the wall connector, clockwise, onto the exposed 1/2" thread in the wall. Ensure an adequate amount of thread seal tape is used, to prevent leaks.
2. Screw the hose onto the wall connector and hand shower. The tapered end of the hose is for the hand shower connection. Ensure the included flat washers are seated correctly in the hose.
3. Turn on the water and check all connections for leaks.
4. Disassemble the slider and install onto the rail.

OPERATING SPECIFICATIONS

Pressure: min 150 kPa — max 500 kPa (refer AS/NZS 3500.1, Clause 3.3.4)

Temperature: min 2 °C — max 50 °C (refer AS/NZS 3500.4, Clause 1.11.2)

CARE AND MAINTENANCE

- Clean with a soft cloth and warm soapy water.
- Do not use harsh detergents, corrosive chemicals, or abrasive cleaners.