

Alliance Sanitary Products Tap and Mixer Fixing and Care Instructions

WATER REGULATION REQUIREMENTS

It is important to ensure that the water supplies to your taps and mixers are connected in accordance with the water regulations (WRAS) requirements and good plumbing practice.

It is Alliance's recommendation and good plumbing practice that the supplies of hot and cold water to the bath mixer should be at equal (balanced) pressures in order to provide a consistent flow. Supplies should be from a common source, either mains or tank fed. If supplies are not equal pressures then non return valves should be fitted.

WATER SUPPLY PRESSURES

Alliance Sanitary Products fittings have been designed to function under the following conditions.

Minimum (**balanced hot/cold pressure if using a mixer/filler tap**) water pressure of 0.5bar (Skara screw down fittings require min supply pressure 0.1bar), maximum supply pressure 3 bar. Should excessive flow be experienced, then it may be necessary to install a Pressure reducing valve.

It is our recommendation and good plumbing practice that a service/isolating valve should be installed in the inlet supply line.

NOTE: On certain brassware the product is supplied with a flow straightner. To reduce splash back an aerator can be installed.

IMPORTANT INSTALLATION GUIDE

PILLAR TAPS (Basin & Bath)

1. Remove back nut from tail.
2. Fit tap through ware ensuring 'O' ring or anti rotational washer is positioned between flange base and ware. Tighten back nut. It may be necessary to install a poly washer between ware and back nut.
3. Ensure pipe work is thoroughly flushed to remove debris before connecting to water supplies.
4. For servicing or handle realignment, the brassware supplied will be snap on - (push on, pull off).

MONOBLOC MIXERS

Alliance Sanitary Products basin mixers are supplied with separate inlet tails.

1. Screw inlet tails into body and tighten up ensuring 'O' ring seal is firmly in place and leak proof, securing stud to be loosely tightened (**Important do not to over tighten flexi tails as this could lead to splitting**).
2. Locate seal under flange (or base of monobloc).
3. Place fittings through hole in ware. Place washer over inlet tails and position and position on underside of ware. Place clamping plate on threaded stud/s ensuring that stud is positioned in the slot in the clamping plate and that the inlet tails are positioned in the cut out. Place fixing nut onto threaded stud and tighten firmly onto base of ware/worktop.
4. Ensure pipe work is thoroughly flushed to remove debris before connecting to water supplies.

BATH FILLER/BATH SHOWER MIXER

1. Remove back nuts from tails and fit tails through taps holes of bath ensuring base rubber is trapped between bath and fitting. Tighten back nuts.
2. Ensure pipe work is thoroughly flushed to remove debris before connecting to water supplies.
3. For servicing or handle realignment, the brassware supplied will be snap on- (push on, pull off)

CARE AND MAINTENANCE

To maintain the surface finishes, simply wipe occasionally with a mild detergent on soft damp cloth Dry using soft cloth, never use abrasive cleaners or chemical household cleaners, avoid contact with concentrated bleach. Alliance products are manufactured to the highest standards and should require little or no maintenance. In the unlikely event of any spare part requirements, please contact your nearest Alliance Sanitary Products stockist.