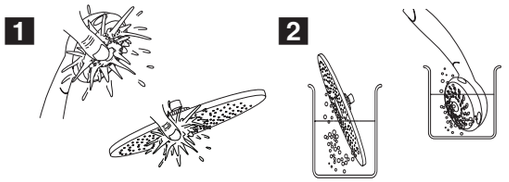
## Showerheads & Fixed Overheads

The showerhead faceplate should be regularly cleaned to remove limescale or debris, which may reduce the performance of the shower. Frequency of cleaning will vary according to local water quality.



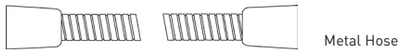

**1.** To break away scale on a daily basis, rub your thumb over the surface of the showerhead or fixed overhead whilst the shower is running.

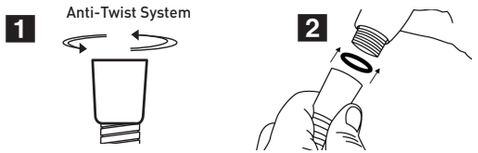
**2.** If scale deposits are stubborn, soak the showerhead or fixed overhead in limescale remover and rinse thoroughly before use.

**Note: The Star Overhead can only be cleaned by soaking the overhead in proprietary limescale remover. Rinse throughly before use.**

## Hoses

Hoses are universally suitable for all bathroom and shower applications and are all manufactured and tested to the requirements of BSEN 1113:2008.

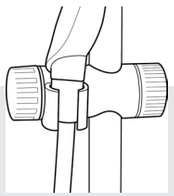




**1.** The strong outer casing encloses an inner liner which cannot twist and cause restriction to the water flow. The WRAS material used in these hoses resists bacteria build up.

**2.** When connecting this hose to an appliance or showerhead ensure sealing washers are in place.

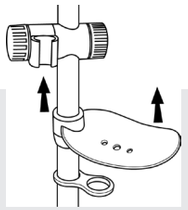
## Height Adjusters



**1.** Dismantle and remove the height adjuster from the riser rail.

**2.** Fit the new height adjuster and re-assemble the riser rail.

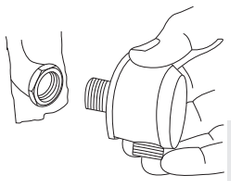
## Soap Dishes



**1.** Establish the required insert for your riser rail.

**2.** Fit the soap dish to the rail and re-assemble.

## Wall Outlets

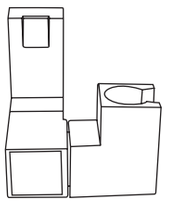


**1.** Establish where outlet is to be connected to oultet from valve.

**2.** Screw back plate to wall and attach to water outlet on valve.

**3.** Check for leaks, if OK fit cap and connect hose.

## Fixed Wall Brackets



**1.** Establish position for wall bracket and mark through fixing holes.

**2.** Drill and plug the wall then secure the bracket to the wall, attach handset to hose and place in wall bracket holder.

Installation Instructions

# Shower Accessories Fitting & Maintenance Instructions

675AC 1016KL


Marleton Cross Limited Trading as **The MX Group**

Alpha Close, Delta Drive, Tewkesbury Industrial Estate, Tewkesbury, Gloucestershire GL20 8JF

Tel: 01684 293311 Fax: 01684 293900

Email: sales@mx-group.com www.mx-group.com




## Before you Start

Please read these instructions fully before starting. Although these instructions are comprehensive we always recommend that a technically competent installer undertake the installation.

### Caution

Always check the water temperature before using. The recommended domestic hot water supply temperature should not exceed 65°C. **The British Burns Association recommends 37°C to 37.5°C as a comfortable bathing temperature for children. In premises covered by the Care Standards Act 2000, the maximum mixed water outlet temperature is 41°C.**

### Safety Notes

**Caution:** Care must be taken when drilling into walls or floors to avoid hidden pipes or electrical cables. The use of a residual current device (RCD) is recommended.

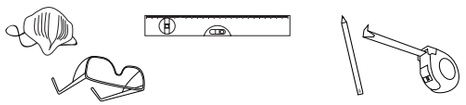
### Hint

When drilling, a piece of masking tape or similar applied to the wall surface will help stop the drill bit from wandering, particularly on tiled surfaces. When working near a basin, bath or shower, plug or cover the waste outlet to avoid losing small parts. Take care not to drop accessories or tools into the basin, bath or shower.

### Technical Help

Technical Service Line: 0845 505 2211 / 01684 293311.
Open Mon–Fri 9am–5pm

## Installation & Maintenance



Tape Measure and Pencil | Spirit Level | Safety Eye wear & Dust Mask

Power Drill & Drill Bits | Masking Tape | Screws & screwdriver

**Note!** Other tools and materials may be needed depending on the specific site requirements.

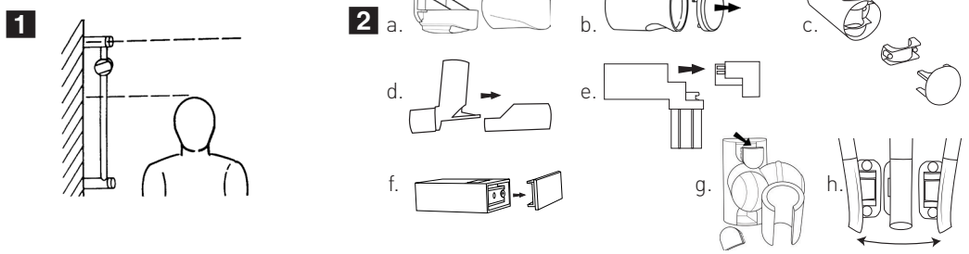
### Eco Flow Control System (Not suitable for electric showers)

Not supplied with every showerhead.

The eco flow control device is designed to restrict the flow of water to economise the use of water and the energy to heat the water. If you require a high flow of water do not fit this device.

1. Remove the hose from the showerhead and insert the flow control device into the showerhead base. Re-connect the hose to the showerhead.

## Riser Rails & Shower Kits

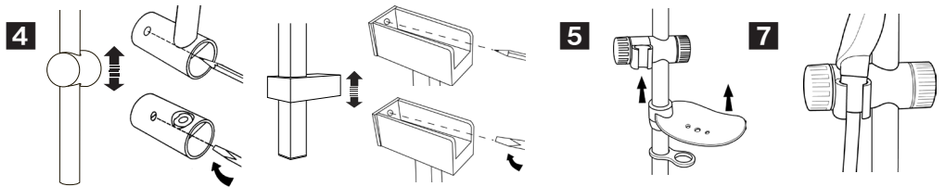



**1.** Establish height of riser rail to suit users requirements, taking into account all users.

**2.** Remove caps and covers from the brackets.
(Select type from above options a - h).

**3.** Mark position of lower bracket then drill and plug wall.

**Note: If you are fitting a riser rail with an adjustable bracket continue installation from point 4a.**




**4.** Fit the rail into the lower bracket. Place the remaining bracket on top of the rail making sure it is located into the bracket slot. Ensure the hole position is vertically aligned and mark the wall. Remove the rail then drill and plug the wall.

**4a.** Fit the rail through the lower bracket and clamp. Place the remaining bracket on top of the rail making sure the slot in the rail is located in the notch. If its a replacement fix and screw into existing hole. If new installation, ensure the hole position is vertically aligned and mark the wall. Unclasp the lower bracket and remove the rail the drill and plug the wall.

**5.** With the height adjuster on the left hand side, fit the soap dish and the hose retaining ring onto the bottom of the rail assembly.

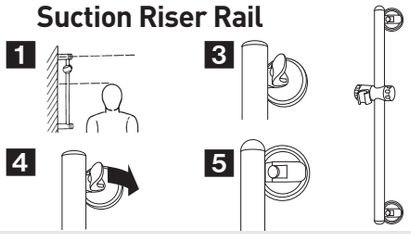
**Note: If you are fitting a riser rail with an adjustable bracket continue installation from point 6a.**

**6.** Replace the rail assembly into the lower bracket, refit the top bracket ensuring the slot or indent in the rail is located into the bracket notch and fix to the wall.

**6a.** Replace the rail assembly through the lower bracket and clamp. Fix to top bracket then loosen lower bracket and fit rail into top bracket ensuring the slot locates into the notch and re-tighten lower bracket. Refit caps.

**7.** The adjustable height adjuster grips the conical nut on the shower hose.

## Suction Riser Rail




**1.** Establish the height of riser rail to suit users requirements, taking into account all users.

**2.** Ensure surface is clean and dry.

**Note: This product must be applied to even tiles only.**

**3.** Ensure the locking lever is in the upright position.

**4.** Place the riser rail vertically againt the tiles surface.

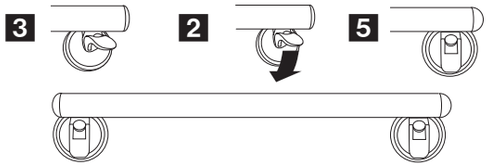
**Note: Do not place over grout lines.**

**5.** Push each bracket in turn firmly against the tiles and lock in plcae by pushing the locking lever down.

**Note: The suction bracket may not lock securely onto uneven tiles/surfaces.**

**This riser rail is NOT suitable as a grab rail.**

## Suction Towel Rail




**1.** Establish the height you wish the towel rail to sit at, taking into account all users.

**2.** Ensure surface is clean and dry.

**Note: This product must be applied to even tiles and glass surfaces only.**

**3.** Ensure the locking lever is in the upright position.

**4.** Place the towel rail horizontally against the glass or tiled surface.

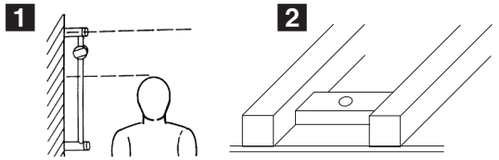
**Note: Do not place over grout lines.**

**5.** Push each bracket in turn firmly against the glass or tiles and lock in place by pushing the locking lever down.

**Note: The suction bracket may not lock securely onto uneven tiles/surfaces**

**This towel rail is NOT suitable as a grab rail.**

## Ceiling & Wall Arms




**1.** Establish position of wall/ ceiling arm to suit users requirements.

**2.** When fitting a ceiling arm you will have to fit a cross bearer between two joists. Drill a suitable 19mm hole through ceiling. When fitting the wall arm drill a suitable hole through the wall.

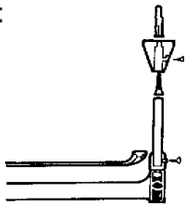
**3.** Remove fittings and nuts from end of arm and push arm through wall or ceiling, re-fit washer and nut.

**4.** Connect mixed water outlet using compression and fittings.

**5.** If you are attaching a fixed overhead, make sure the sealing washer is in place and screw tight to seal the joint.

**Note: The fitting of these items should be carried out by a competent person.**

## Ceiling Support



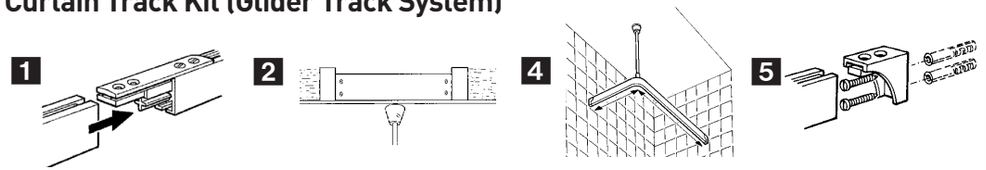
**1.** Locate the nearest suitable joist above the rail for the ceiling bracket and mark the ceiling. Use a 3mm drill to make a pilot hole and screw bracket to the ceiling. In some cases it may be necessary to fit a cross bearer between the joists for the ceiling bracket.

**2.** Slide the ceiling support connector into the top of the track.

**3.** Fit the support rod into the bracket and connector then tighten the lock screws onto the rod.

**Note: The support rod may be shortened if required.**

## Curtain Track Kit (Glider Track System)




**1.** Lightly assemble the chosen rail arrangement, including ceiling support socket and wall brackets. To join rails, push the cruciform dowel into the center of one rail, then loosen screws of joining piece and slide into top channel.

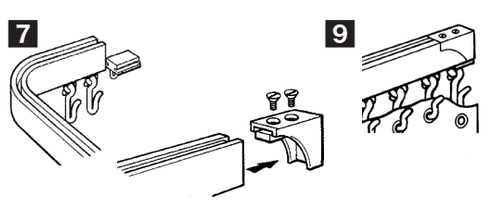
**2.** Hold assembled rail against the ceiling, directly above the desired position and mark the ceiling for the support bracket. Use a 3mm drill to make a pilot hole for the support bracket screw.

**3.** Locate the nearest suitable joist for the ceiling support.

**Note: In some cases it may be necessary to fit a cross bearer between two joists. Securely fix the ceiling support.**

**4.** Test the rails position against the ceiling support. If it is necessary to shorten a rail use a junior hacksaw, remove burrs with a fine file. The ceiling support rod may be shortened if necessary, e.g for a particularly low ceiling.

**5.** Carefully mark the positions of the wall brackets, ensuring that the rail assembly is level and square. Use a No.10/5.5mm masonry drill to make holes 35mm deep. Insert the wall plugs and secure the wall brackets.




**6.** Align second rail with the dowel and joining piece and push the two rails together.

**Note: Ensure the ceiling support connector is fitted before joining rails.**

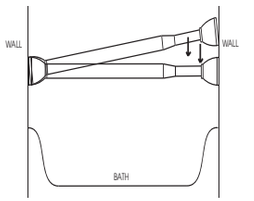
**7.** Insert the gliders, hooks and glider end stops into the rail channel.

**8.** Fit the track to the wall brackets and ceiling support and tighten all the locking screws.

**Note: If a straight track is being fitted it will be necessary to undo the track inserts from the wall brackets and place them in the track before offering the rail to the bracket.**

**9.** Hang curtain onto glider hooks.

## Telescopic Curtain Rail




The end caps of this product are of a specialised plastic to maximise grip when fitted. During shipping they may temporarily adopt a shape, which after fitting and in use in your bathroom, will re-form to the design shape.

**1.** Measure the wall distance.

**2.** Draw out the tubes 2.5cm longer than the wall distance.

**3.** Press the higher end down to horizontal level.

**Note: If the tube has been drawn out too far, remove the caps. Pull out tubes completely then put the inner tube, opposite end to the spring, inside the outer once again, put on the caps and proceed from point 2.**