

About this product:

This product is designed to improve the ease and speed at which your kitchen mixertap can be installed. The flexible tail pipes can be easily cut to the exact length required and are colour coded for easy identification. The pushfit fittings supplied ensure quick and secure connection to standard 15mm O/D supply pipes. Rapid fit plumbing parts are sized to suit the majority of UK kitchen taps, you should use these instructions in conjunction with those supplied with your mixertap to confirm suitability.

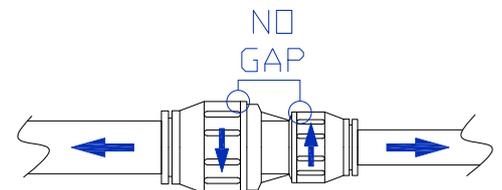
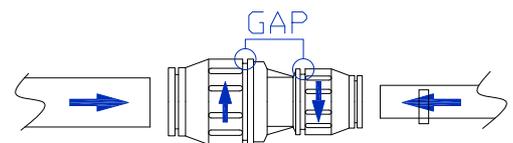
You should read these instructions throughout carefully before commencing installation, especially if you have not installed this product previously. If you have any doubts or questions then you should contact a qualified professional to install this product.

Installation:

1. Screw the hot & cold tail pipes (A) into the base of your mixer tap, normally the hot tail pipe will be on the left hand side when viewed from the front. Do not overtighten this threaded connection or use tools to tighten directly on the pipe.
2. Install the tap following the manufacturer's instructions.
3. Firmly push the 10 x 15mm pushfit connectors (C) onto the 15mm hot and cold supply pipes.
4. Measure the tail pipes (A) to the 10 x 15mm pushfit connectors (C), mark then cut the tail pipes (A) slightly longer than the required length.
5. Push the 10mm pushfit pipe inserts (B) into the ends of the tail pipes (A).
6. Firmly push the tail pipes (A) into the 10 x 15mm pushfit connectors (C).

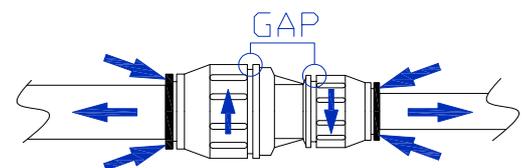
Correctly inserting pipes into pushfit fittings:

- I. Cut the coloured pipes using a plastic tube snipper or sharp Stanley knife. Cut pipe ends must be uncrushed, straight, burr free and cut squarely.
- II. Turn the screwcaps on the push fit fittings into the unlocked position so that a gap is visible (see picture).
- III. Always firmly push the pipes into the fitting fully (until they can be pushed no further).
- IV. After pushing onto a pipe turn the screwcaps on the push fit fittings into the locked position so that a gap is not visible (see picture).
- V. **After insertion always pull the pipe away from the fitting to double check the pipe is secure.**



Correctly removing pipes from pushfit fittings:

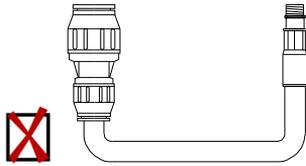
- I. Ensure the water supply is turned off and pipes are drained.
- II. Turn the screwcaps on the push fit fittings into the unlocked position so that a gap is visible.
- III. Push the collet against the face of the fitting, whilst held in this position pull the pipe away from the fitting.
- IV. If reinserting the pipe cut a new clean end first before reinserting.



Correctly attaching coloured hoses:



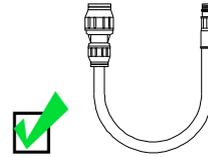
- The hose is twisted and stretched



- The bends on the hose are too sharp and located too closely to either end of the hose



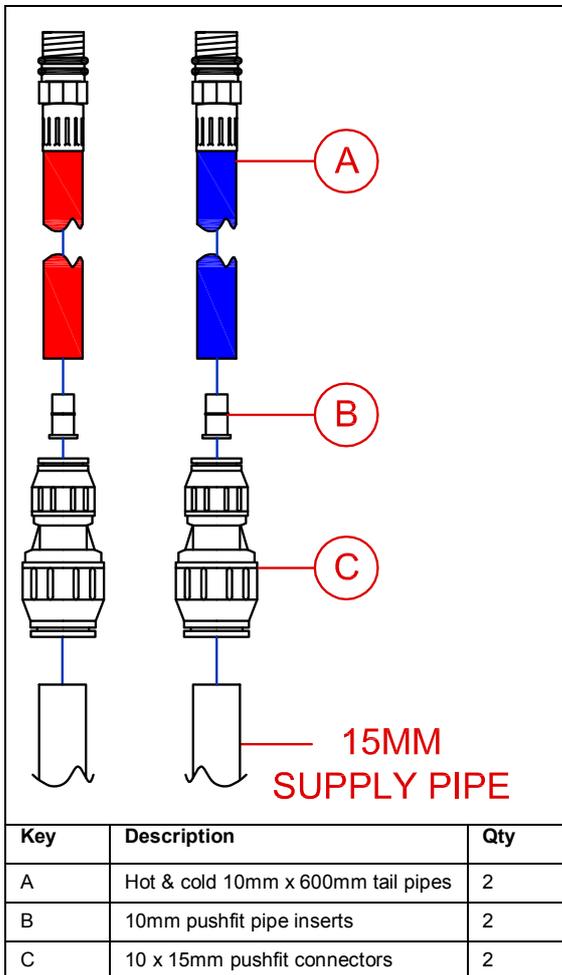
- The hose is not twisted and slack is present



- The bend in the hose is a large smooth flowing radius; the bends are located away from the fitting ends.

Important...

- Keep the pipes and pushfit fittings away from sources of heat, chemicals, sharp objects and items that are moved frequently and may dislodge connecting pipes such as unit doors and drawers.
- Do not use coloured pipe sections that are crushed, kinked or show signs of damage
- When inserting a coloured pipe into a pushfit fitting, always ensure the pipe is parallel to the fitting and has sufficient spare length to ensure no tension is applied to the pushfit fitting.
- Never insert any object other than the coloured tail pipes into the pushfit fittings.



Key	Description	Qty
A	Hot & cold 10mm x 600mm tail pipes	2
B	10mm pushfit pipe inserts	2
C	10 x 15mm pushfit connectors	2

Important Technical Data:

- Minimum operating pressure: dependent on tap
- Maximum hot water temperature: 70°C*
- Maximum operating pressure: 5.5 bar*
- Recommended hot water temperature: 46°

*If these temperatures or pressures are exceeded, even for short periods, damage can result.

The minimum internal diameter of this system is 5.2mm, if this is smaller than the bore of the substituted tail pipes or tap internals then flow may be reduced.

All Abode products are either WRAS approved or manufactured in accordance with recognised European standards.

Please ensure that this product is fitted in accordance with Local Water Byelaws. Where this product is used on single flow mixer taps ensure that non return valves are included as part of the prior system design.

These installation guidelines have been prepared for your direction and you must exercise due care at all times.

We do not accept responsibility for problems that may occur through improper installation.

After installation:

Slowly turn the cold water supply back on; now carefully check the installed system at all joints for any leaks.

If pressure testing equipment is available check the installation to the maximum recommended pressure.

We recommend that any plumbing installation should be periodically checked for damage, if the property is left unattended for a prolonged period we recommend isolating water supplies.

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All errors and omissions excepted.

Please leave these instructions for your customer.