



System 1 Adjustable Bend

Mi-Flues System 1 adjustable bend has been specifically designed for use as a connecting flue pipe to facilitate connection from the outlet of a multi-fuel appliance to the chimney / liner.

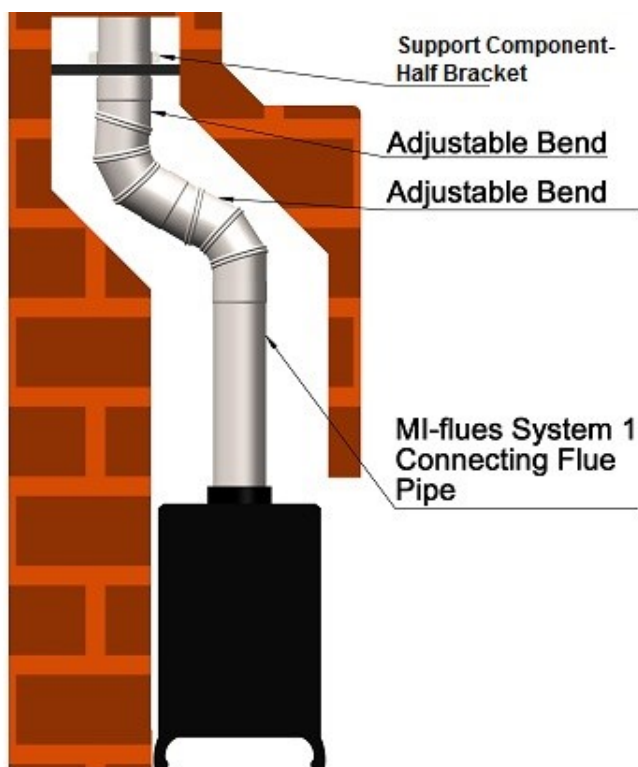
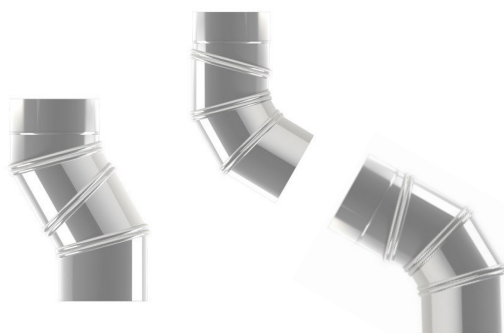
This product does not replace our standard 15°, 30°, 45° or 90° bends.

The Mi-Flues System 1 Adjustable bend provides flexibility in an installation and can be used:

- To create any angle from 0° to 90°.
- To easily create offsets.
- Where space is restricted and our standard bends (as above) cannot be used.

For further information on our range of standard bends please see our System 1 brochure. Mi-Flues System 1 should be fitted at least three times the diameter of the pipe away from any combustible materials.

Possible Installation offsets:



Fitting instructions

Fit the male end downwards as indicated by the flue gas directional arrow on the product. Then twist the segments (one at a time) in order to achieve the desired angle ensuring it is not in breach of the current Building Regulations (**45° off the vertical**).

When the desired angle is achieved seal the male and female joints using Mi-Flues high temperature sealant (rated to 1000°C).

A support component (half bracket) should be used directly above the adjustable bend. An adjustable bend should not be subjected to any weight from the components above it.

(See our System 1 brochure for further details).

Product Code	Description
1-125-90ADJ	125mm System 1 0-90° Adjustable Bend
1-150-90ADJ	150mm System 1 0-90° Adjustable Bend

The product is easy to handle, but care should be taken when holding, fitting or assembling any part of the system. Users are advised to use suitable precautions such as gloves, eye/face protection, protective clothing etc. to avoid injury. Installers should be aware of the Safety, Health and Welfare at Work Act 2005 & Safety, Health and Welfare at Work (general application) regulations 2007.

Particular attention should be taken to ensure suitable PPE is used when applying certain fireclays which can be of a caustic nature, as well as when using any other substances which may be harmful.

All flue systems must be installed according to current Building Regulations. Mi-Flues has adopted a policy of continuous product review, and in the interests of development and improvement the Company reserves the right to vary the appearance and performance of any of its products without prior notice. Correct at time of print. For updates please check our website.