# Self-Adhesive Pipe Clip Rail (1m)

Interlocking rail for even pipe spacing

**Code: MH-CLIPRAIL-1M**



## In the box

- 1 x 1m clip rail

## You will need

- Tape measure and marker
- Knife or snips to trim rail
- Pipe decoiler

**Safety**

- Installation should be carried out by a competent installer, in line with the system design and BS EN 1264.
- Wear gloves and eye protection when cutting pipe, handling metal plates or using hand tools.
- Release system pressure and let pipework cool before cutting into or disturbing any filled pipe.

## Installation

1. Make sure the floor is clean and dry, with the membrane, edge insulation and floor insulation in place.
2. Plan the rail lines from the pipe layout: run them at right angles to the pipe, about every 1 to 1.2m.
3. Peel the backing and press each rail down firmly. Clip lengths together end to end for longer runs.
4. Starting at the manifold flow bar, lay each loop into the rail clips at the design centres.
5. On tight bends or between rails, hold the pipe down with individual pipe clips.
6. Return to the manifold return bar and note the loop length and room on the manifold tag.
7. Repeat for every loop until the area is evenly covered.

## Testing and commissioning

- ✓ Fill and flush each loop one at a time, vent the air, then raise the system to 6 bar with a test pump.
- ✓ Hold 6 bar for 1 hour. A small drop can come from water temperature change; a leak usually shows within the hour.
- ✓ Have the test witnessed and signed off, and keep the pipe under pressure while the screed is laid.

## Care and maintenance

- Press any lifting rail back down before screeding.