High Grip Barbed Pipe Clips (Pack of 300)

40mm and 60mm tacker clips

Code: MH-CLIP-40-300, MH-CLIP-60-300



In the box

- 300 barbed pipe clips

You will need

- Tacker gun for 40mm and 60mm clips
- Pipe decoiler
- Tape measure or spacing batten

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. Choose the clip length to suit the insulation thickness.
2. Make sure the floor is clean and level, the edge insulation is fitted and the insulation and membrane are down.
3. Load the clips into the tacker gun.
4. Lay the pipe from the manifold to the design, one loop at a time, keeping the centres even. Keep pipe at least 100mm from walls.
5. Clip the pipe as you go, about one clip per metre and extra on bends and returns. PE-RT pipe is springier than multilayer and may need more.
6. Connect each loop to the manifold before starting the next.

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

- Check the pipe has not lifted off the board before the screed goes down.