

MAGNUM SlimFit 10

Underfloor heating system

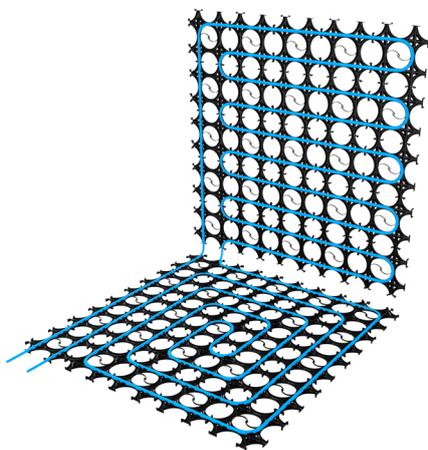
With an installation height from 10 mm, MAGNUM Slimfit is one of the lowest systems of its kind. Can be used for both wall and floor heating.

This system consists of plastic mats (tiles) that are simply clicked together. An underfloor heating tube of 10 mm is clamped in the mats with the same ease. The total height of only 12 mm makes this system ideal for renovation projects. Installation is possible both on the floor and in the wall.

The open structure of the tiles ensures perfect adhesion of the cast floor to the base floor as well as to the wall. This system can also be used as main heating.

If the system is used as a heating/cooling system in the wall, the mat supports the plaster and the MAGNUM Slimfit behaves like a reinforcement.

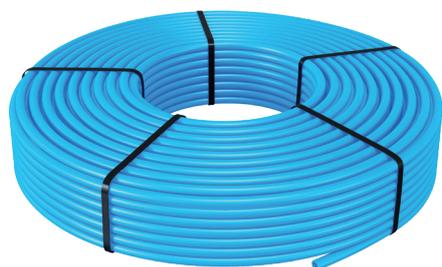
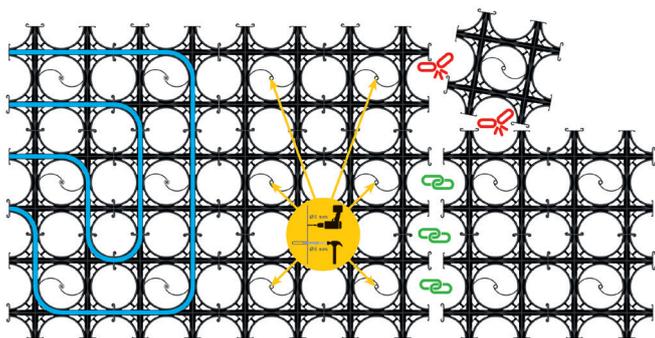
MAGNUM Slimfit 10 was developed for the 10 mm MAGNUM Tube. The 10 mm tube is supplied in lengths of 80 and 240 metres. The maximum tube length per group is 80 metres.



Specifications

System type	Water based
System height	12 mm (incl. tube)
System width	from 20 cm
Min. setting height	15 mm
Installation	Self-levelling / Screed
Power	Variable
In wet areas	✓
Tiles	✓
Wood	✓ (i.c.w. self-levelling)
(PVC) Laminate	✓ (i.c.w. self-levelling)
Carpet	✓ (i.c.w. self-levelling)
Certification	CE, KOMO, MPA, SKZ
Warranty	50 years





Technical details

- LxW SlimFit elements 800 x 600 mm (4x3 components)
- Component dimensions 200 x 200 mm
- Surface area per element 0,48 m²
- Surface area per pack 2,4 m² (5 elements)
- System installation height 12 mm
- Total mounting height 15-20 mm
- Centre-to-centre distance tube 100 mm
- Suitable for tube size Ø 10 mm

Installation methods

For mounting (floor or wall)

- Drill size 5 mm
- Hammer plug size 5 mm

Pattern

- Floor Reverse Spiral
- Wall Meander

Finish

- Floor Leveling compound or (sand)cement
- Wall Plaster mortar

Warranty

MAGNUM SlimFit has a 2 year guarantee on the elements, the floor heating pipe has a 50 year guarantee.

Art.nr.	Description	m ²	Dimensions
W61024	MAGNUM SlimFit 10 system	2,4 m ²	5 plates of 60 x 80 cm

Art.nr.	Description	m	Dimensions
W10080	MAGNUM Tube PE-RT	80 m	10 x 1,3 mm
W10240	MAGNUM Tube PE-RT	240 m	10 x 1,3 mm

Art.nr.	Description	Dimensions
W90010	MAGNUM Adaptor / Euroconus connection	10 x 1,3 x 3/4" mm
W91001	PUSH connection set for 1x 80 m tube 10 mm	
W91002	PUSH connection set for 2x 80 m tube 10 mm	
W91003	PUSH connection set for 3x 80 m tube 10 mm	