

# MAGNUM SlimFit 12

## Underfloor heating system

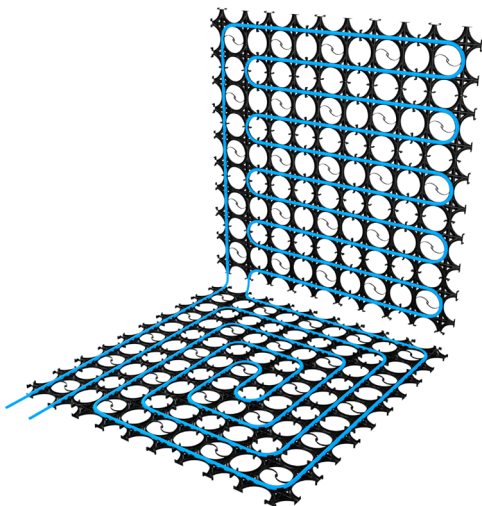
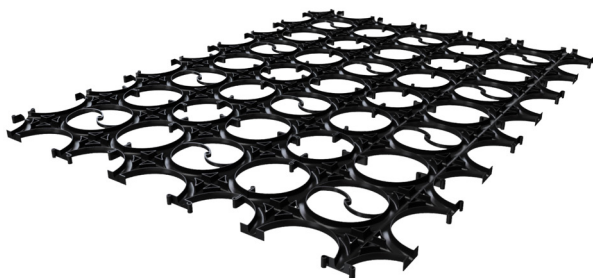
With an installation height from 12 mm, MAGNUM Slimfit is one of the lowest systems of its kind. Can be used for both wall and floor heating.

This system consists of plastic mats (tiles) that are simply clicked together. An underfloor heating tube of 12 mm is clamped in the mats with the same ease. The total height of only 14 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.

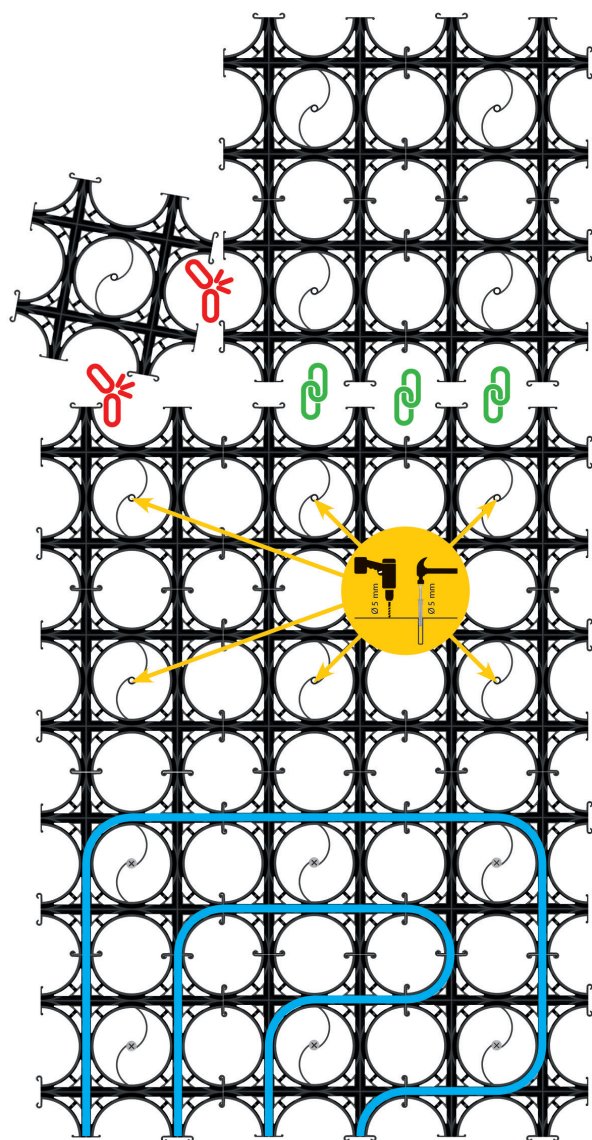
MAGNUM Slimfit 12 is developed for the 12 mm MAGNUM Tube. The 12 mm tube is supplied in lengths of 100 and 300 metres. The maximum tube length per group is 100 metres.



### Specifications

System type	Water based
System height	14 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 1000 x 750 mm (4x3 components)
- Component dimensions 250 x 250 mm
- Surface area per element 0,75 m<sup>2</sup>
- Surface area per pack 3,75 m<sup>2</sup> (5 elements)
- System installation height 14 mm
- Total mounting height 17-22 mm
- Centre-to-centre distance tube 125 mm
- Suitable for tube size Ø 12 mm

## Installation methods

### For mounting (floor or wall)

- Drill size 5 mm
- Hammer plug size 5 mm

### Pattern

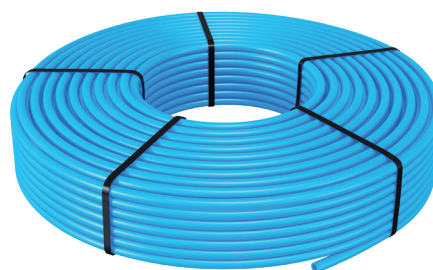
- Floor Reverse Spiral
- Wall Meander

### 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 <sup>2</sup>	Dimensions
W61012	MAGNUM SlimFit 12 system	3,75 m <sup>2</sup>	5 plates of 75 x 100 cm

Art.nr.	Description	m	Dimensions
W12100	MAGNUM Tube PE-RT	100 m	12 x 1,5 mm
W12300	MAGNUM Tube PE-RT	300 m	12 x 1,5 mm

Art.nr.	Description	Dimensions
W90012	MAGNUM Adaptor / Euroconus connection	12 x 1,5 x 3/4" mm
W91201	PUSH connection set for 1x 100 m tube 12 mm	
W91202	PUSH connection set for 2x 100 m tube 12 mm	
W91203	PUSH connection set for 3x 100 m tube 12 mm	