



## TF STICKY2 HEATING MAT 100W

Self-adhesive heating cable mat for embedment 100W

TF Sticky2 is a low buildup, twin conductor grounded heating mat for embedment. The buildup ranges from 4 - 20mm depending on the underlay and floor covering. TF Sticky2 has a heating cable (Ø 3,2mm) placed in a serpentine pattern with 100mm space between the cables.

TF Sticky2 is self-adhesive.

The sub-floor must be clean, even and primed. Roll out the TF Sticky2 mat and adjust it to the desired area. The adhesive on the net sticks easily to the subfloor. TF Sticky2 mat may be installed directly on wood, chipboard, concrete, e.g. The heating mat must be covered with screed.

Available in 100W/m<sup>2</sup> and 150W/m<sup>2</sup>.

### PRODUCT FEATURES

- TF Sticky2 can be installed underneath tiles, parquet, laminate, carpets, cork flooring and practically all other floors that may be heated.
- TF Sticky2 can be placed directly onto flammable material.

### PRODUCT COVER

Carpet floor, Concrete, Cork, Flooring, Laminate floors, Parquet floors, Tiles, Vinyl, Woodchip boards

Always install TF Sticky2 in accordance with the manual. Please observe that in wet areas, a membrane should always be placed beneath the tile adhesive to ensure that only the tiles, tile adhesive and grout comes in contact with water.

### GROUND PROTECTION/RCD/THERMOSTAT

The heating system must be equipped with an RCD with a maximum trip value of 30mA.

The heating system must be installed with an electronic thermostat for energy efficiency and temperature control.

### PRODUCT DATA

Voltage	230VAC 50Hz
Cable type	Twin conductor, grounded
Grounding	Yes
Effect per m <sup>2</sup> (watt per m <sup>2</sup> )	100W
Cable diameter (Ø - mm)	3.2mm
Heating Cable Mat Width	0.5m
Cold lead	5m
Max temperature (average)	80°C
Ambient temperature range in use	0 to 40°C
Min/max installation temperature	0 to 40°C
Colour	White
Outer sleeve material	Polyvinylechloride (PVC)
IP Code	IPX7
Certification	Reach, RoHS
EN Standards	CE
Warranty in Norway	10 years
Warranty international	2 years
Product height/diameter	3.2mm
Product Width	500mm
Customs number	85168000



## Product Overview

Art no.	Product	Size	Total effect	Areal	Ohm-value	
10 215 83	TF Sticky2 Heating Mat 100W <b>EOL</b>	0.5 x 6m	300W	3 m <sup>2</sup>	176 Ω	<a href="#">↗</a>
10 215 84	TF Sticky2 Heating Mat 100W <b>EOL</b>	0.5 x 8m	400W	4 m <sup>2</sup>	132 Ω	<a href="#">↗</a>
10 215 85	TF Sticky2 Heating Mat 100W <b>EOL</b>	0.5 x 10m	500W	5 m <sup>2</sup>	106 Ω	<a href="#">↗</a>
10 215 86	TF Sticky2 100W/6m <sup>2</sup> 600W	0.5 x 12m	600W	6 m <sup>2</sup>	88 Ω	<a href="#">↗</a>
10 215 87	TF Sticky2 100W/7m <sup>2</sup> 700W	0.5 x 14m	700W	7 m <sup>2</sup>	76 Ω	<a href="#">↗</a>
10 215 88	TF Sticky2 100W/8m <sup>2</sup> 800W	0.5 x 16m	800W	8 m <sup>2</sup>	66 Ω	<a href="#">↗</a>
10 215 89	TF Sticky2 100W/9m <sup>2</sup> 900W	0.5 x 18m	900W	9 m <sup>2</sup>	59 Ω	<a href="#">↗</a>
10 215 90	TF Sticky2 100W/10m <sup>2</sup> 1000W	0.5 x 20m	1000W	10 m <sup>2</sup>	53 Ω	<a href="#">↗</a>
10 215 92	TF Sticky2 100W/12m <sup>2</sup> 1200W	0.5 x 24m	1200W	12 m <sup>2</sup>	44 Ω	<a href="#">↗</a>
10 215 95	TF Sticky2 100W/15m <sup>2</sup> 1500W	0.5 x 30m	1500W	15 m <sup>2</sup>	35 Ω	<a href="#">↗</a>

## MAINTENANCE

The product is maintenance-free, but it must always be installed in compliance with the manual.

## RETURN AND RECYCLING

The product must be recycled as electronic waste.

## DISCLAIMER

We develop and design our products according in accordance with our strict quality requirements (ISO 9001) and environmental requirements (ISO 14001).

All electrical installations must be carried out by an authorized electrical installer. The product must be installed in accordance with our installers manual and national building codes. Any wrongful installation, misuse, damage of the product, is not covered under warranty.

Updated documentation is available at [www.heatit.com](http://www.heatit.com) or [documents.heatit.com](http://documents.heatit.com)

Heatit Controls AS can not be held liable for any type of errors or omissions in our product information.

Product specifications may change without further notice.

