



TF STICKY MAT 130W/M²

Self-adhesive heating cable mat for embedment

TF Sticky Mat is a low build-up, twin conductor grounded heating mat for embedment. The build-up ranges from 4 - 20mm depending on the underlay and floor covering. TF Sticky Mat has a heating cable (Ø 3,2mm) placed in a serpentine pattern with 80mm space between the heating cables.

TF Sticky Mat is self-adhesive.

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

Available in four effect variants: 60W/m², 100W/m², 130W/m² and 160W/m².

PRODUCT FEATURES

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

PRODUCT COVER

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

Always install TF Sticky Mat 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 ² (watt per m ²)	130W
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	Red
Outer sleeve material	Polyvinylechloride (PVC)
IP Code	IPX7
Certification	EN 50575, Reach, RoHS
EN Standards	CE, EN 60335
Warranty international	2 years
Customs number	85168000



Product Overview

Art no.	Product	Size	Total effect	Areal	Ohm-value	
10 115 23	TF Sticky Mat 130W/3m ² 390W	0.5 x 6m	390W	3 m ²	136 Ω	↗
10 115 24	TF Sticky Mat 130W/4m ² 520W	0.5 x 8m	520W	4 m ²	101 Ω	↗
10 115 25	TF Sticky Mat 130W/5m ² 650W	0.5 x 10m	650W	5 m ²	81 Ω	↗
10 115 26	TF Sticky Mat 130W/6m ² 780W	0.5 x 12m	780W	6 m ²	67 Ω	↗
10 115 27	TF Sticky Mat 130W/7m ² 910W	0.5 x 14m	910W	7 m ²	58 Ω	↗
10 115 28	TF Sticky Mat 130W/8m ² 1040W	0.5 x 16m	1040W	8 m ²	50 Ω	↗
10 115 29	TF Sticky Mat 130W/9m ² 1170W	0.5 x 18m	1170W	9 m ²	45 Ω	↗
10 115 50	TF Sticky Mat 130W/10m ² 1300W	0.5 x 20m	1300W	10 m ²	40 Ω	↗
10 115 52	TF Sticky Mat 130W/12m ² 1560W	0.5 x 24m	1560W	12 m ²	33 Ω	↗

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.thermo-floor.no and/or documents.thermo-floor.no

Thermo-Floor AS can not be held liable for any type of errors or omissions in our product information.

Product specifications may change without further notice.



TF Sticky Mat 130W/m² can be ordered from thermo-floor.no

All additional documentation are available on documents.thermo-floor.no/10115-06

