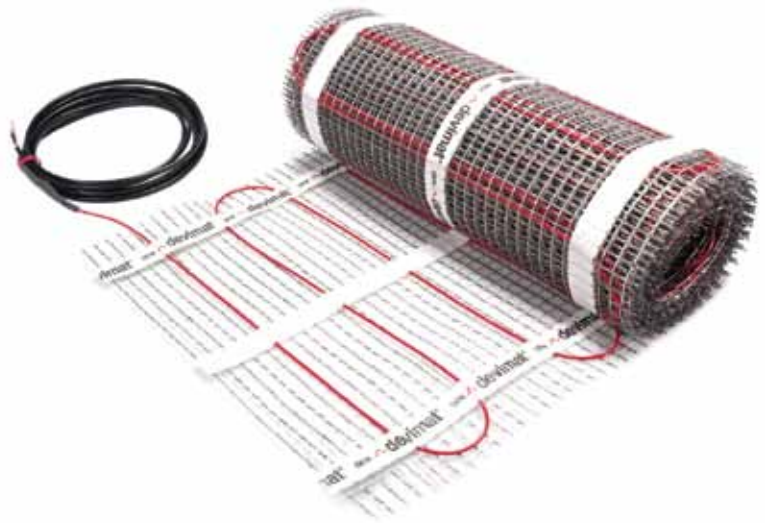


# Devimat DTIF-100 Heating Mat



## Applications:

- Devimat DTIF-100 is designed for installation into thin adhesive beds, levelling compounds or thin (15mm) screed beds beneath tiled and wooden floor finish.
- Devimat DTIF may be placed directly onto concrete floors, timber floors, screed beds or Fibre Cement sheeting but F-Board floor insulation is strongly recommended beneath Devimat DTIF-100 to minimise downward heat losses, improve heat-up times and reduce running costs.
- Renovated and thin floors
- Under tile
- Under timber
- Wooden Floors



**Devimat DTIF-100** uses a twin conductor heating cable for ease of installation and very low EMF. The mat thickness of only 3.5mm enables underfloor heating installations into most quality two-part adhesive with a minimum increase in floor height.

# Devimat DTIF-100 Heating Mat

## Features

- 110 W/m<sup>2</sup>
- Twin conductor heating cable
- Very low EMF
- Only one cold tail for ease of installation
- Thin, only 3 - 3.5mm
- Self adhesive
- Flexible

## Technical Data

Cable construction	Twin conductor
Rated voltage	240
Watts per meter	N/A
Watts per square meter	110
Diameter	3 - 3.5mm
Sheat	PVDF 120°C
Cold Tail Length	4m
Deformation strength	min 600N
Warranty	10 years
Storage heating in concrete floors	x
Heating under wooden floors	✓
Freezers	x
Frost protection	x
Ice & snow melting	x

## Stock Program

Code No.	Watts	Length	Cold Tail
140F0400	55	1m X 0.5m	0.5m <sup>2</sup>
140F0415	110	2m X 0.5m	1.0m <sup>2</sup>
140F0416	163	3m X 0.5m	1.5m <sup>2</sup>
140F0417	215	4m X 0.5m	2.0m <sup>2</sup>
140F0418	270	5m X 0.5m	2.5m <sup>2</sup>
140F0419	325	6m X 0.5m	3.0m <sup>2</sup>
140F0420	380	7m X 0.5m	3.5m <sup>2</sup>
140F0421	435	8m X 0.5m	4.0m <sup>2</sup>
140F0422	545	10m X 0.5m	5.0m <sup>2</sup>
140F0423	655	12m X 0.5m	6.0m <sup>2</sup>
140F0424	760	14m X 0.5m	7.0m <sup>2</sup>
140F0425	870	16m X 0.5m	8.0m <sup>2</sup>
140F0426	980	18m X 0.5m	9.0m <sup>2</sup>
140F0427	1,090	20m X 0.5m	10.0m <sup>2</sup>
140F0428	1,305	24m X 0.5m	12.0m <sup>2</sup>