

## PRODUCT DATASHEET

Type: SET-eFLOOR-DS-PRO-1800

Art. Nr.: 44767



9120105413084

## **Short description**

Mesh heating mat set, incl. eTOUCH PRO, 9 m<sup>2</sup>, 1440 W, 230 V



\*\*\* Image missing: /Data/Environments/000039/At tachment/Bijlage/PRD/Product/ CHR/DE/etherma-db-44767de.pdf \*\*\*

## **Product Description**

The eFLOOR DS PRO set consists of a dipole DS mesh heating mat, a smart-switch eTOUCH PRO thermostat , an FSH protection tube for sensors, and a 2.5 m installation hose: 12 mm diameter. The self-adhesive thin-bed mesh heating mat is  $160 \text{ W/m}^2$ , remarkably easy to install, and has a magnetic field-free dipole heating conductor. eTouch PRO is a built-in switch thermostat with 1.8" TFT colour display, programmable on and off times, and in compliance with the Ecodesign Directive. It is charact erized by its energy-saving function and its flawless design. Heating mat voltage, 230 V.

## **ETIM** characteristics

Model	Heating cable	Connection voltage	230 23 Volt 0
With support mat	✓	Connected load	1440 1 Watt 440
Fixation thermal conductor	Glued	Power	160 Watt per square metre
Self-adhesive	✓	Heating conductor load	12 Watt per metre
Suitable for damp space	✓	Resistance	36 Ohm
Suitable as outdoor surface heating	×	Number of cold conductors	1
Suitable as roof surface heating	×	Length of cold conductors	4000 Millimetre
With controller	✓	Surface	9 Square metre
With room temperature controller	✓	Length	18000 Millimetre
With floor temperature sensor	✓	Width	500 Millimetre
		Thickness	3.3 Millimetre

Created on: 09/10/2024

Tel.: +49 2562 / 81 97 00 Mail: office.de@etherma.com Web: www.etherma.com