ETHERMA°
EFFICIENT. ELECTRIC. HEATING.

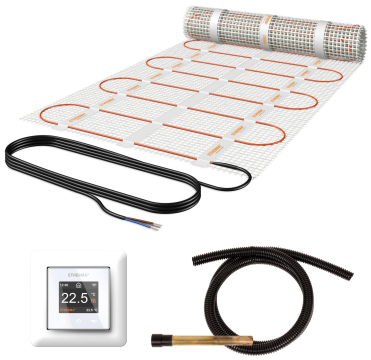
PRODUCT DATASHEET

Type: SET-eFLOOR-DS-PRO-1000
Art. Nr.: 44834

0 912010 541410

Short description

Mesh heating mat set, incl. eTOUCH PRO, 5 m², 800 W, 230 V



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 W/m², 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 characterized by its energy-saving function and its flawless design. Heating mat voltage, 230 V.

ETIM characteristics

Model	Heating cable	**Connection voltage**	230|230	Volt
With support mat	✔	**Connected load**	800|800	Watt
Fixation thermal conductor	Glued	**Power**	160	Watt per square metre
Self-adhesive	✔	**Heating conductor load**	12	Watt per metre
Suitable for damp space	✔	**Resistance**	66	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**	5	Square metre
With room temperature controller	✔	**Length**	10000	Millimetre
With floor temperature sensor	✔	**Width**	500	Millimetre
		Thickness	2.7	Millimetre

Created on: 27/11/2023

ETHERMA Elektrowärme GmbH
Landesstrasse 16
A-5302 Henndorf am Wallersee
Tel.: +43 6214 / 76 77
Mail: office@etherma.com
Web: www.etherma.com

ETHERMA Deutschland GmbH
Bahnhofstraße 40
D-48599 Gronau
Tel.: +49 2562 / 81 97 00
Mail: office.de@etherma.com
Web: www.etherma.com