

PRODUCT DATASHEET

Type: SET-eFLOOR-DS-PRO-500
Art. Nr.: 44760



Short description

Mesh heating mat set, incl. eTOUCH PRO, 2.5 m², 400 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 23 Volt 0
With support mat	✓	Connected load	400 40 Watt 0
Fixation thermal conductor	Glued	Power	160 Watt per square metre
Self-adhesive	✓	Heating conductor load	12 Watt per metre
Suitable for damp space	✓	Resistance	132 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	2.5 Square metre
With room temperature controller	✓	Length	5000 Millimetre
With floor temperature sensor	✓	Width	500 Millimetre
		Thickness	3.3 Millimetre

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