

Product name

SET-eFLOOR-DS-PRO-500

Item number

44760

Manufacturer

ETHERMA



Product description

Mesh heating mat set, incl. eTOUCH PRO, 2.5 m², 400 W, 230 V

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.

Technical Details

Model	Heating cable	Connection voltage	230 23 Volt 0
With support mat	Yes	Connected load	400 40 Watt 0
Fixation thermal conductor	Glued	Power	160 Watt per square metre
Self-adhesive	Yes	Heating conductor load	12 Watt per metre
Suitable for damp space	Yes	Resistance	132 Ohm
Suitable as outdoor surface heating	No	Number of cold conductors	1
Suitable as roof surface heating	No	Length of cold conductors	4000 Millimetre
With controller	Yes	Surface	1 Square metre
With room temperature controller	Yes	Length	5000 Millimetre
With floor temperature sensor	Yes	Width	500 Millimetre
		Thickness	2.7 Millimetre