ETHERMA°
EFFICIENT. ELECTRIC. HEATING.

PRODUCT DATASHEET

Type: SET-eFLOOR-DS-BASIC-2700
Art. Nr.: 41267

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Short description

Mesh heating mat set, incl. eBASIC controller, 13.5m², 2160W, 230V

Product Description

The eFLOOR DS PRO set consists of a dipole DS mesh heating mat, an eBASIC thermostat, an FSH protection tube for sensors, and a 2.5m installation hose: diameter 12mm. The self-adhesive thin-bed mesh heating mat has 160 W/m² and is impressive with its easy installation and magnetic field-free dipole heating conductor. eBASIC is a switch recessed thermostat with a rotary knob and app function, which is impressive thanks to its timeless design. It can be operated via the rotary knob and by smartphone or tablet using the free eControl app via Bluetooth. Heating mat voltage, 230 V.

ETIM characteristics

Model	Other
With support mat	✔
Fixation thermal conductor	Glued
Self-adhesive	✔
Suitable for damp space	✔
Suitable as outdoor surface heating	✖
Suitable as roof surface heating	✖
With controller	✔
With room temperature controller	✔
With floor temperature sensor	✔

Connection voltage	230|230	Volt
Connected load	2160|2160	Watt
Power	160	Watt per square metre
Heating conductor load	12	Watt per metre
Resistance	24	Ohm
Number of cold conductors	1	
Length of cold conductors	4000	Millimetre
Surface	13.5	Square metre
Length	27000	Millimetre
Width	500	Millimetre
Thickness	2.7	Millimetre

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