ETHERMA°
EFFICIENT. ELECTRIC. HEATING.

PRODUCT DATASHEET

Type: SET-eFLOOR-DS-BASIC-500
Art. Nr.: 41257

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Short description

Mesh heating mat set, incl. eBASIC controller, 2.5m², 400W, 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	**Connection voltage**	230|230	Volt
With support mat	✔	**Connected load**	400|400	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**	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	2.7	Millimetre

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