

## PRODUCT DATASHEET

**Type:** eFLOOR-PRO-200-735  
**Art. Nr.:** 34208



9120015724669

**Short description**

Heating mat extra thin 3,8mm, PFAS free, 3.7m<sup>2</sup>, 50x735cm, 735W, 230V

**Product Description**

The self-adhesive mesh heating mat eFLOOR PRO has been specially developed for use under tiles and stone floors and is used to control the temperature of floors, to heat rooms or to insulate walls from the cold. Thanks to its low overall height of just approximately 2.7 mm, the factory-assembled and ready-to-install mesh heating mat enables a low installation height and is therefore also suitable for retrofitting. Thanks to the dipole design with only one connection cable and the special processing, simple installation in the tile adhesive bed is possible and high stability of the heating mat is guaranteed. ETHERMA eFLOOR PRO is available in five power ratings from 60 W/m<sup>2</sup> to 200 W/m<sup>2</sup> as standard. On request, the eFLOOR PRO mesh heating mats can also be manufactured in customized sizes, voltages, outputs and shapes. Dipole PFAS-free heating cable, low magnetic field, nominal temperature: up to 90 °C, system design: in accordance with VDE 0700, heating cable thickness: about 2,7 mm, protection rating: IP X7, mesh grid: 10x12 mm, self-adhesive, CE compliant, test mark: VDE, protective measure: residual current circuit breaker 30 mA, standard connection cable: 4 m, 2x1.0 mm<sup>2</sup> and protective braiding, 230 V

**ETIM characteristics**

<b>Model</b>	Other	<b>Connection voltage</b>	230 23 Volt 0
<b>With support mat</b>	✓	<b>Connected load</b>	735 73 Watt 5
<b>Fixation thermal conductor</b>	Glued	<b>Power</b>	200 Watt per square metre
<b>Self-adhesive</b>	✓	<b>Heating conductor load</b>	10 Watt per metre
<b>Suitable for damp space</b>	✓	<b>Resistance</b>	72 Ohm
<b>Suitable as outdoor surface heating</b>	✗	<b>Number of cold conductors</b>	1
<b>Suitable as roof surface heating</b>	✗	<b>Length of cold conductors</b>	3000 Millimetre
<b>With controller</b>	✗	<b>Surface</b>	3.7 Square metre
<b>With room temperature controller</b>	✗	<b>Length</b>	7350 Millimetre
<b>With floor temperature sensor</b>	✗	<b>Width</b>	500 Millimetre
		<b>Thickness</b>	3.2 Millimetre

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