

## Product name

SET-eFLOOR-DS-PRO-2700

## Item number

44769

## Manufacturer

ETHERMA



## Product description

Mesh heating mat set, incl. eTOUCH PRO, 13.5m<sup>2</sup>, 2160 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/m<sup>2</sup>, 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

|                                            |               |                                  |                           |
|--------------------------------------------|---------------|----------------------------------|---------------------------|
| <b>Model</b>                               | Heating cable | <b>Connection voltage</b>        | 230 23 Volt<br>0          |
| <b>With support mat</b>                    | Yes           | <b>Connected load</b>            | 2160 2 Watt<br>160        |
| <b>Fixation thermal conductor</b>          | Glued         | <b>Power</b>                     | 160 Watt per square metre |
| <b>Self-adhesive</b>                       | Yes           | <b>Heating conductor load</b>    | 12 Watt per metre         |
| <b>Suitable for damp space</b>             | Yes           | <b>Resistance</b>                | 24 Ohm                    |
| <b>Suitable as outdoor surface heating</b> | No            | <b>Number of cold conductors</b> | 1                         |
| <b>Suitable as roof surface heating</b>    | No            | <b>Length of cold conductors</b> | 4000 Millimetre           |
| <b>With controller</b>                     | Yes           | <b>Surface</b>                   | 1 Square metre            |
| <b>With room temperature controller</b>    | Yes           | <b>Length</b>                    | 27000 Millimetre          |
| <b>With floor temperature sensor</b>       | Yes           | <b>Width</b>                     | 500 Millimetre            |
|                                            |               | <b>Thickness</b>                 | 2.7 Millimetre            |