

## Product name

SET-eFLOOR-LM-PRO-800

## Item number

44775

## Manufacturer

ETHERMA



## Product description

Laminotherm set, incl. eTOUCH PRO thermostat, 4 m<sup>2</sup>, 480 W

The eFLOOR LM PRO set consists of a Laminotherm dipole heating mat, the smart switch recessed thermostat eTOUCH PRO, an FSH sensor protection tube and 2.5 meters of installation hose with a diameter of only 12 mm. The Laminotherm heating mat is 120 W/m<sup>2</sup>, is 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>            | 480 48 Watt<br>0          |
| <b>Fixation thermal conductor</b>          | Glued         | <b>Power</b>                     | 120 Watt per square metre |
| <b>Self-adhesive</b>                       | No            | <b>Heating conductor load</b>    | 6 Watt per metre          |
| <b>Suitable for damp space</b>             | Yes           | <b>Resistance</b>                | 110.2 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>                   | 4 Square metre            |
| <b>With room temperature controller</b>    | Yes           | <b>Length</b>                    | 8000 Millimetre           |
| <b>With floor temperature sensor</b>       | Yes           | <b>Width</b>                     | 500 Millimetre            |
|                                            |               | <b>Thickness</b>                 | 1.3 Millimetre            |