ETHERMA°
EFFICIENT. ELECTRIC. HEATING.

# PRODUCT DATASHEET

**Type:** SET-eFLOOR-LM-BASIC-1000
**Art. Nr.:** 41272

0 912010 541432

**Short description**

Laminotherm set, incl. eBASIC controller, 5m², 600W

**Product Description**

The eFLOOR LM PRO set consists of a Laminotherm dipole heating mat, the smart switch built-in eBASIC thermostat, a 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/m², remarkably easy to install, and has a no magnetic field 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**

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|---|---|---|---|---|
| **Model** | Other | **Connection voltage** | 230\|230 | Volt |
| **With support mat** | ✖ | **Connected load** | 600\|600 | Watt |
| **Fixation thermal conductor** | Glued | **Power** | 120 | Watt per square metre |
| **Self-adhesive** | ✖ | **Heating conductor load** | 12 | Watt per metre |
| **Suitable for damp space** | ✔ | **Resistance** | 88 | Ohm |
| **Suitable as outdoor surface heating** | ✖ | **Number of cold conductors** | 1 | |
| **Suitable as roof surface heating** | ✖ | **Length of cold conductors** | 5000 | Millimetre |
| **With controller** | ✔ | **Surface** | 5 | Square metre |
| **With room temperature controller** | ✔ | **Length** | 10000 | Millimetre |
| **With floor temperature sensor** | ✔ | **Width** | 500 | Millimetre |
| | | **Thickness** | 1.3 | Millimetre |

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