






Thermoflex Kit 200

Underfloor heating kit with self-adhesive heating cable mat and thermostat

Användning

Laid in levelling compound
Underfloor heating for both wet rooms and dry areas
Underfloor heating for tiled, natural stone and linoleum floors

 Mesh  EB-Therm 205  120 W/m²

- Everything required for installation is included
- Efficient placement with self-adhesive mat
- Thermostat with energy saving program

Complete kit for underfloor heating for tiled, natural stone and linoleum floors. The heating cable is mounted on a self-adhesive, alkali-resistant fibreglass mesh with fixed c/c spacing. Easy, one-step installation and can be cut and angled. The kit contains heating cable mat, EB-Therm 205 thermostat with two energy saving programs, as well as sensor hose and warning sign.

Specifications

Anslutningsspänning	230 V
Längd anslutningskabel	2,5 m
Antal ledare	3 st
Diameter	4 mm
Effekt	120 W/m ²
Innehåller SVHC ämnen enligt REACH	No
Installationstemperatur, min.	18 °C
Isoleringsmaterial mellan	XLPE
Isoleringsmaterial inre	ETFE
Isoleringsmaterial yttre	XLPE
Kabeltyp	Series-resistive 1-conductor with screen
Kapslingsklass	Thermostat: IP21, Cable: IP67
Matta	Alkali-resistant fibreglass mesh
Skyddsledare	Aluminium foil
Termostat	EB-Therm 205
UV-beständighet	No

Documents

 Ecodesign

 Manual

Warranty



Our warranty terms

12 year product guarantee in case of material defects. The thermostat in the kit has a 5-year product guarantee. The guarantee period for the underfloor heating is extended to 25 years if the installation is carried out by an authorised electrician and documented in Ebeco's Garantera service.

The package includes the following:



EB-Therm 205



Thermoflex



Sensor hose

Article list

Article number	Width (m)	Length (m)	Area (m ²)	Output (W)	Output (W/m ²)	Resistance (Ω nominal)	Connection cable (mm ²)
8960230	0.5	2.5	1.25	150	120	352.7	1,0
8960232	0.5	3.4	1.7	200	120	264.5	1,0
8960234	0.5	4.2	2.1	250	120	211.6	1,0
8960236	0.5	5.4	2.7	340	120	155.6	1,0
8960238	0.5	6.8	3.4	410	120	129	1,0
8960240	0.5	7.8	3.9	480	120	110.2	1,0
8960242	0.5	8.8	4.4	530	120	99.8	1,0
8960244	0.5	10.8	5.4	640	120	82.7	1,0
8960246	0.5	13.5	6.6	780	120	67.8	1,0
8960248	0.5	15.8	7.9	940	120	56.3	1,0
8960249	0.5	19.2	9.6	1170	120	45.2	1,0
8960250	0.5	23	11.5	1380	120	38.3	1,0
8960252	0.5	28	14	1700	120	31.1	1,0

Supplementary kit

Article number	Width (m)	Length (m)	Area (m ²)	Output (W)	Output (W/m ²)	Resistance (Ω nominal)	Connection cable (mm ²)
8960596	0.5	23	11.5	1380	120	38.3	1,0

Supplementary products



Thermo Board

Learn more about this product: <https://www.ebeco.com/en/products/underfloor-heating/thermoflex-kit-200>