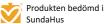
# EBECO **}**}}







#### **Thermoflex**

Series-resistive 2-conductor with screen on self-adhesive mat

#### Usage

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

₩ Mesh • Several effects

- ∅ Efficient placement with self-adhesive mat
- Heating cable with halogen-free outer casing

The underfloor heating mat can be used for open, regular areas of floor tile or natural stone. The mat is easily installed in one step and can be cut and angled. The heating cable is mounted on a self-adhesive, alkali-resistant fibreglass mesh with fixed c/c spacing.

### **Specifications**

Connection voltage	230 V			
Length Connection cable	2,5 m			
Number of conductors	2 pcs			
Diameter	4 mm			
Output	45 W/m², 60 W/m², 120 W/m²			
Installation temperature, min.	18 °C			
Insulation material intermediate	XLPE			
Insulation material inner	ETFE			
Insulation material outer	PE/EVA			
Cable type	Series-resistive 1-conductor with screen			
Enclosure class	IP67			
Mat	Alkali-resistant fibreglass mesh			
Protective conductor	Aluminium foil			
UV resistance	No			

### **Documents**



Manual



CE

document

### Warranty



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. Our warranty terms

### Article list

Article number	Width (m)	Length (m)	Output (W)	Output (W/m²)	Area (m²)
8960201	0.5	2.6	60	45	1.3
8960203	0.5	4.2	95	45	2.1
8960207	0.5	5.6	130	45	2.8
8960209	0.5	7.2	160	45	3.6
8960211	0.5	8.8	205	45	4.4
8960213	0.5	10.8	245	45	5.4
8960215	0.5	13.2	300	45	6.6
8960254	0.5	15.4	335	45	7.7
8960256	0.5	18.4	400	45	9.2
8961000	0.5	2.6	60	60	1.3
8961001	0.5	4.2	125	60	2.1
8961002	0.5	5.6	170	60	2.8
8961003	0.5	7.2	215	60	3.6
8961004	0.5	8.8	265	60	4.4
8961005	0.5	10.8	325	60	5.4
8961006	0.5	13.2	395	60	6.6
8960579	0.5	2.5	150	120	1.25
8960580	0.5	3.4	200	120	1.7
8960582	0.5	4.2	250	120	2.1
8960584	0.5	5.4	340	120	2.7
8960585	0.5	6.8	410	120	3.4
8960586	0.5	7.8	480	120	3.9
8960588	0.5	8.8	530	120	4.4
8960590	0.5	10.8	640	120	5.4
8960592	0.5	13.2	780	120	6.6
8960594	0.5	15.8	940	120	7.9
8960595	0.5	19.2	1170	120	9.6
8960596	0.5	23	1380	120	11.5
8960598	0.5	28	1700	120	14

## The product is included in:



Thermoflex Kit 200

Thermoflex Kit 500

## Feel free to complete







EB-Therm 500

EB-Therm 205

Thermo Board

Learn more about this product: <a href="https://www.ebeco.com/products/underfloor-heating/thermoflex">https://www.ebeco.com/products/underfloor-heating/thermoflex</a>