






Cableflex

Series-resistive 2-conductor with screen

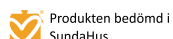
Usage

Underfloor heating for all types of surfaces and flooring
Underfloor heating for both wet rooms and dry areas
Laid in levelling compound or embedded into concrete

 Cable  50-160 W/m²  6, 11, 20 W/m

- Wide range of uses
- Classified M2
- Heating cable with halogen-free outer casing


Cableflex is a range of underfloor heating cables with many areas of use. The range offers different outputs to cover all needs for underfloor heating solutions. The package includes cable on reel, warning sign and a practical reel bracket.





Specifications


Connection voltage	230 V
Length Connection cable	2,5 m
Number of conductors	2 pcs
Bending radius, min.	25 mm
Output	6 W/m, 11 W/m & 20 W/m
Installation temperature, min.	-5 °C
Insulation material intermediate	XLPE
Insulation material inner	ETFE
Insulation material outer	EVA, PE
Cable type	Series-resistive 2-conductor with screen
Enclosure class	IP67
Max Ambient temperature	90 °C
Mechanical classification	M2
Protective conductor	Twisted
UV resistance	No


Documents

-  [CE document](#)

-  [EPD Environmental product declaration](#)

-  [Manual Cableflex 6](#)

-  [Manual Cableflex 20](#)

-  [Manual Cableflex 11/Cable Kit](#)

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 Garanter service.

[Our warranty terms](#)

Article list

Article number	Diameter (mm)	Length (m)	Output (W)	Output (W/m)	Connection cable (mm ²)
8960102	4	8.9	100	11	0,75
8960104	4	13.5	150	11	0,75
8960106	4	18.5	200	11	0,75
8960108	4	23	260	11	0,75
8960110	4	31	330	11	0,75
8960112	4	37	400	11	0,75
8960114	4	43	470	11	0,75
8960116	4	49	540	11	0,75
8960118	4	58	650	11	0,75
8960120	4	73	810	11	0,75
8960122	4	86	960	11	0,75
8960124	4	107	1180	11	0,75
8960126	4	124	1380	11	1,0
8960128	4	155	1710	11	1,0
8960130	4	187	2080	11	1,5
8961132	5	10	200	20	0,75
8961133	5	14	270	20	0,75
8961134	5	17	350	20	0,75
8961135	5	23	440	20	0,75
8961136	5	27	550	20	0,75
8961137	5	36	720	20	0,75
8961138	5	44	870	20	0,75
8961139	5	53	1090	20	0,75
8961140	5	64	1290	20	1,0
8961141	5	79	1560	20	1,0
8961142	5	93	1840	20	1,0
8961143	5	118	2240	20	1,5
8961144	4	12.1	75	6	0,75
8961145	4	18.5	110	6	0,75
8961146	4	25	150	6	0,75
8961147	4	31	190	6	0,75
8961148	4	41	245	6	0,75
8961149	4	49	300	6	0,75
8961150	4	58	350	6	0,75
8961151	4	66	400	6	0,75
8961152	4	79	480	6	0,75

The product is included in:



Cable Kit 200



Cable Kit 500

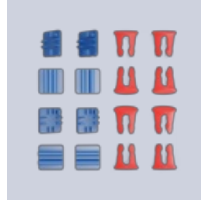
Supplementary products



EB-Therm 500



Cable Board



Cable Clip

Learn more about this product: <https://www.ebeco.com/products/underfloor-heating/cableflex>