HEATING FOIL - 60 W/m²

Experience the latest technology in electric underfloor heating with our advanced heating film. This innovative solution is designed to provide uniform and energy-efficient heating, making it perfect for both residential and commercial applications.

Our heating film is constructed from multiple layers, featuring a high-quality graphite-based heating element printed on a PET film, along with a silver layer that ensures a strong connection between the heating element and the tinned copper busbars. The film is finished with an additional layer of PET film for durability.

With an ultra-thin profile and flexible installation, the heating film is ideal for use under laminate, vinyl, and wooden floors, eliminating the need for extensive renovations.

The system includes, in addition to the heating film, an underlay board with excellent insulating properties and high compressive strength, as well as a complete range of accessories.

Our heating film system ensures a comfortable and even heat distribution, creating a pleasant indoor climate without cold spots or drafts. With underfloor heating, you can eliminate visible radiators and enjoy a gentle, natural heating solution that enhances the home's atmosphere and increases everyday comfort.

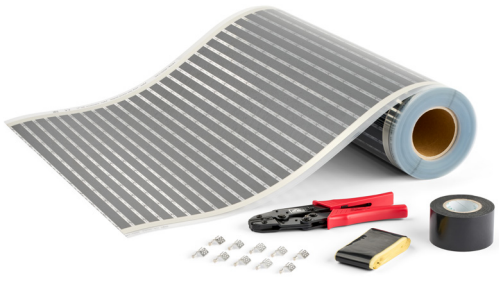
The heating film is available in seven different widths, either in rolls or as part of a kit with accessories.

TECHNICAL DATA

Supply voltage	230 V
Nominal power	60 W/m²
Thickness	0,4 mm +/-0,1mm
Foil material	PET film
Bus conductors	Tinned copper
Max. load on bus conductor	2300 W
Heating zones	Cut for every 22mm
Max. temperature allowed	80° C
Typical construction height	6,6mm w. underlay board
Warranty	25 years
Standards	EN60335-2-96
Tolerance, power	+/- 10 %

APPLICATIONS

Bathroom	
Reg. housing	✓
Concrete	
Existing floor surfaces	✓
In screed	



CE

Version 2-112026

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PRODUCT OVERVIEW

25 WARRANTY

HEATING FOIL - 60 W/m²

DESCRIPTION	ITEM NO.	WIDTH	POWER	MAX. LENGTH	AMOUNT
Heating foil 60 W/m² - 20 cm	51600020	20 cm	12 W/m	190 m	50 m
Heating foil 60 W/m² - 30 cm	51600030	30 cm	18 W/m	125 m	50 m
Heating foil 60 W/m² - 40 cm	51600040	40 cm	24 W/m	95 m	50 m
Heating foil 60 W/m² - 60 cm	51600060	60 cm	36 W/m	60 m	50 m
Heating foil 60 W/m² - 80 cm	51600080	80 cm	48 W/m	45 m	50 m
Heating foil 60 W/m² - 100 cm	51600100	100 cm	60 W/m	35 m	50 m
Heating foil 60 W/m² - 120 cm	51600120	120 cm	72 W/m	30 m	50 m

FOIL KIT

DESCRIPTION	ITEM NO.	FOIL WIDTH	LENGTH	ACCESSORIES INCLUDED
Foil kit 60 W/m² - 3,0 m²	51610030	30 cm	10 m	10 crimp terminals, 10m seal tape, 1 m vulc. tape, 2x 25 m wire, conduit
Foil kit 60 W/m² - 5,0 m²	51610050	40 cm	12,5 m	10 crimp terminals, 10m seal tape, 1 m vulc. tape, 2x 25 m wire, conduit
Foil kit 60 W/m² - 7,5 m²	51610075	40 cm	18 m	20 crimp terminals, 20m seal tape, 2 m vulc. tape, 2x 25 m wire, conduit
Foil kit 60 W/m² - 10,0 m²	51610100	40 cm	25 m	20 crimp terminals, 20m seal tape, 2 m vulc. tape, 2x 25 m wire, conduit
Foil kit 60 W/m² - 12,5 m²	51610125	40 cm	31 m	20 crimp terminals, 20m seal tape, 2 m vulc. tape, 2x 25 m wire, conduit
Foil kit 60 W/m² - 15,0 m²	51610150	60 cm	25 m	20 crimp terminals, 20m seal tape, 2 m vulc. tape, 2x 25 m wire, conduit
Foil kit 60 W/m² - 10,0 m²	51610101	100 cm	10 m	10 crimp terminals, 10m seal tape, 1 m vulc. tape, 2x 25 m wire, conduit
Foil kit 60 W/m² - 15,0 m²	51610151	120 cm	12,5 m	10 crimp terminals, 10m seal tape, 1 m vulc. tape, 2x 25 m wire, conduit

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ACCESSORIES

DESCRIPTION	ITEM NO.	AMOUNT
Underlayment boards, 6mm - 400 KPa	40104060	10 boards - 7,2 m²
Crimp terminals	06000013	50 pcs.
Sealing tape 50mm	09000095	10 m
Vulcanizing tape 50mm	09000096	5 m
Duct tape 50 mm	-	50 m
Crimping tool	40049019	1 pc.
Connection wire, black - 1,5 mm²	22000005	25 m
Connection wire, blue - 1,5 mm²	22000006	25 m
Conduit pipe	53000004	2,5 m
Thermostat	-	-
Connection kit	40049021	10 crimp terminals, 10m seal tape, 1 m vulc. tape

LINK TO OUR WEBSITE

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