

HEATIT STICKY2 60W

Self-adhesive heating cable mat for embedment 60W

Heatit STICKY2 60 W/m² is a low-profile, self-adhesive heating cable mat designed to provide comfortable and even underfloor heating in rooms with limited heating requirements. Its low power output makes it particularly suitable for comfort heating in well-insulated rooms and floor constructions where moderate heat output is preferred.

The heating mat consists of a 3.5 mm thick, earthed twin-conductor heating cable attached to a self-adhesive mesh. This ensures quick and efficient installation while allowing the heating mat to be adapted to different room sizes and floor layouts. Its low installation height makes STICKY2 particularly suitable for both new buildings and renovation projects.

STICKY2 has been developed for the professional installation market, with a focus on quality, reliability and ease of installation. The product has been tested in accordance with EN/IEC 60335 and EN 62233.

The heating mat is installed on a clean, level and primed substrate and covered with a suitable self-levelling compound. It can be used beneath approved floor coverings such as parquet, laminate and other flooring materials suitable for electric underfloor heating.

When combined with Heatit WiFi7, the heating system complies with EU Ecodesign Regulation (EU) 2024/1103, provided it is correctly installed and configured. This combination enables smart temperature control, scheduling and remote operation through the MyHeatit App.

PRODUCT FEATURES

- Typical Applications:
- Bedrooms and guest rooms.
- Offices and workspaces.
- Hallways and entrance areas.
- Technical Features:
- Power output: 60 W/m².
- Cable diameter: 3.5 mm.
- Low installation height.
- Even heat distribution.
- Halogen-free and PFAS-free.
- Applications and Technical Features
- Heatit STICKY2 60 W/m² is designed for electric underfloor heating in rooms where low installed power and a comfortable floor temperature are priorities. It is particularly suitable for comfort heating in well-insulated rooms and floor constructions with limited heating requirements.
- The self-adhesive construction keeps the heating cable securely in place during installation and simplifies the installation process. The heating mat can be adapted to different room layouts by cutting and turning the mesh without damaging the heating cable.
- STICKY2 is designed for professional installers and has been tested in accordance with EN/IEC 60335 and EN 62233.
- Living rooms and other living areas.
- Floors with parquet or laminate.
- Other indoor areas with limited heating requirements.
- Cable type: Earthed twin-conductor heating cable.
- Construction: Self-adhesive heating cable mat.
- Easy adaptation to different room layouts.
- Suitable for new buildings and renovation projects.
- Developed for the professional installation market.
- Tested in accordance with EN/IEC 60335 and EN 62233.
- Compatible with thermostats and floor sensors.
- Smart temperature control with Heatit WiFi7.
- Ecodesign compliance: EU 2024/1103 when combined with Heatit WiFi7.
- When installed beneath parquet flooring, the floor temperature must be limited to a maximum of 27°C, or lower if required by the flooring manufacturer.
- The heating mat must be installed in accordance with the current installation manual by a qualified electrical installer, following applicable national regulations.

PRODUCT DATA

Voltage	230VAC
Cable type	Twin conductor, grounded
Grounding	Yes
Effect per m² (watt per m²)	60W
Cable diameter +/- (Ø - mm)	3.5mm
Heating Cable Mat Width	0.5m
Cold lead	6m
Max temperature (average)	80°C
Ambient temperature range in use	0 to 40°C
Ambient temperature range in storage (°C)	-10 to 50°C
Min/max installation temperature	0 to 40°C
Colour	White
Outer sleeve material	Polyvinylechloride (PVC)
IP Code	IPX7
Certification	Reach, RoHS
EN Standards	CE
Warranty in Norway	10 years
Warranty international	2 years

PRODUCT COVER

Carpet floor, Concrete, Cork , Flooring, Laminate floors, Parquet floors, Tiles, Vinyl, Woodchip boards

GROUND PROTECTION/RCD/THERMOSTAT

The heating system must be equipped with an RCD with a maximum trip value of 30mA.

The heating system must be installed with an electronic thermostat for energy efficiency and temperature control.

Product Overview

Art no.	Product	Total effect	Length	Ohm-value	
10 215 11	Heatit Sticky2 60W/4m² 240W	240W	8 meter	220 Ω	
10 215 12	Heatit Sticky2 60W/5m² 300W	300W	10 meter	176 Ω	
10 215 21	Heatit Sticky2 60W/6m² 360W	360W	12 meter	147 Ω	
10 215 23	Heatit Sticky2 60W/7m² 420W	420W	14 meter	126 Ω	
10 215 24	Heatit Sticky2 60W/8m² 480W	480W	16 meter	110 Ω	
10 215 29	Heatit Sticky2 60W/9m² 540W	540W	18 meter	98 Ω	
10 215 39	Heatit Sticky2 60W/10m² 600W	600W	20 meter	88 Ω	
10 215 41	Heatit Sticky2 60W/12m² 720W	720W	24 meter	73 Ω	
10 215 43	Heatit Sticky2 60W/15m² 900W	900W	30 meter	59 Ω	

MAINTENANCE

The product is maintenance-free, but it must always be installed in compliance with the manual.

RETURN AND RECYCLING

The product must be recycled as electronic waste.

VARMEKABELDATA

Cable type	Twin conductor, grounded	Grounding	Yes
Effect per m² (watt per m²)	60W	Heating Cable Mat Width	0.5m
Cold lead	6m	Cable diameter +/- (Ø - mm)	3.5mm
Max temperature (average)	80°C		

DISCLAIMER

We develop and design our products according in accordance with our strict quality requirements (ISO 9001) and environmental requirements (ISO 14001).
All electrical installations must be carried out by an authorized electrical installer. The product must be installed in accordance with our installers manual and national building codes. Any wrongful installation, misuse, damage of the product, is not covered under warranty.

Updated documentation is available at www.heatit.com or documents.heatit.com
Heatit Controls AS can not be held liable for any type of errors or omittances in our product information.
Product specifications may change without further notice.

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Designed in Norway
RoHS Compliant
REACH Compliance
CE