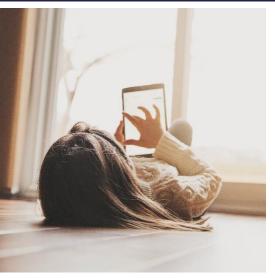
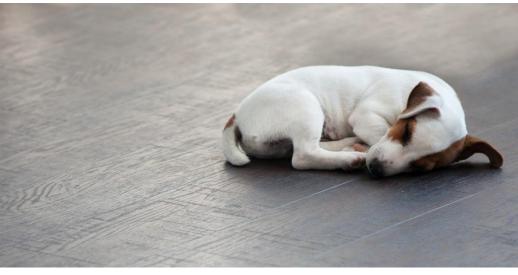
TECHNICAL SPECIFICATION SHEET





SNUG MAT 160W/m²

Part Code: 160MAT

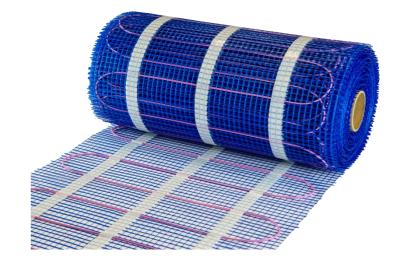
Snug Mat 160W/m²

OVERVIEW

The Snug Mat is one of the easiest floor heating systems to install on the market today, plus they are also one of the thinnest at just 2mm thick.

They are made up of twin-conductor, single-lead elements and because they're mounted onto an adhesive fabric mesh, they stay flat as soon as they're rolled out; making installation quick and easy.

Available in a range of sizes, suitable for both large and small spaces.



KEY FEATURES

- · Designed for feel-good comfort or secondary heating
- · Ideal in any part of the house
- Suitable under ceramic tile, slate, terracotta, stone, limestone or marble
- One of the thinnest on the market at just 2mm
- Fully adhesive backed underfloor heating mat
- Available from 1m² to 15m²
- 3m cold lead
- FEP (Fluoropolymer) cable jacket
- · Exceeds international standards
- One simple connection cable
- No electromagnetic fields
- Lifetime cable warranty



SNUG MAT 160W/m²

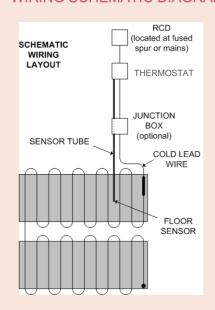
SPECIFICATIONS

Output	160W/m²
Thickness	2mm wire
Voltage	230V
Width	500mm
Warranty	Lifetime cable warranty
Protection Class	1 RCD
Max. Temperature Output	+80°C
Connection	One side connection
Net Colour	Blue
Distance Between Cable	80mm

PRODUCT RANGE

PART No.	AREA	LOADING	RESISTANCE
160MAT1	1m²	160w	331Ω
160MAT1.5	1.5m²	240w	220Ω
160MAT2	2m²	320w	165Ω
160MAT2.5	2.5m²	400w	132Ω
160MAT3	3m²	480w	110Ω
160MAT4	4m²	640w	83Ω
160MAT5	5m²	800w	66Ω
160MAT6	6m²	960w	55Ω
160MAT7	7m²	1120w	47Ω
160MAT8	8m²	1280w	41Ω
160MAT9	9m²	1440w	37Ω
160MAT10	10m²	1600w	33Ω
160MAT12	12m²	1920w	27Ω
160MAT15	15m²	2400w	22Ω

WIRING SCHEMATIC DIAGRAM



INSTALLATION ADVICE

