

## SNUG MAT FME

FMEMAT

Snug Mat FME

### OVERVIEW

The Snug Mat FME is an easy installation solution, designed to produce a gentle even heat, and is ideal for use under carpet, laminate & engineered wood. The mat is laid on top of our 3mm thick closed cell insulation. These two combined will raise your floor by only 4mm, making it the thinnest mat on the market for this type of installation.

If you are planning on using a wood finish, the wood must be laid as a floating floor. Heater mats are available from 1-12m<sup>2</sup> and are rated at 150 W/m<sup>2</sup>. When being installed under carpet we recommend that both the carpet and the underlay do not exceed a rating of 2 tog, and that an RCD is fitted by an electrical installer.

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



### KEY FEATURES

- Creates gentle, even comfort heat.
- Suitable under carpet or wood\*
- Easy to install foil heating mat
- Designed to be laid on concrete, marine ply or construction boards
- Thinnest mat of its kind on the market
- Available from 1m<sup>2</sup> to 12m<sup>2</sup>
- 3m cold lead
- Exceeds international standards
- One simple connection cable
- No electromagnetic fields
- Lifetime cable warranty

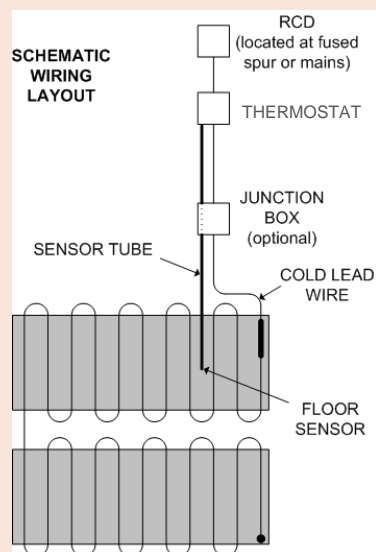
\*We recommend floating wood floors. If you choose carpet, we recommend keeping your carpet and underlay below 2 tog and having an RCD fitted by an electrical installer.

## SNUG MAT FME

### SPECIFICATIONS

Output	150W/m <sup>2</sup>
Thickness	4mm including insulation
Voltage	230V
Width	500mm
Warranty	Lifetime cable warranty
Max. Temperature Output	+80°C
Min. Temperature Output	-10°C
Min. Storage Temperature	-20°C
Min. Installation Temperature	-10°C
Connection	One side connection
Cold Lead Cross Section:	
Up to 4m <sup>2</sup>	2 x 0.5mm <sup>2</sup>
5m <sup>2</sup> to 9m <sup>2</sup>	2 x 0.75mm <sup>2</sup>
10m <sup>2</sup>	2 x 1.0mm <sup>2</sup>

### WIRING SCHEMATIC DIAGRAM



### INSTALLATION ADVICE

