


# ENSTO

## EFHFM130.25

### Floor heating mat

|             |   |
|-------------|---|
| Code        | EFHFM130.25   |
| GTIN        | 6418677638534   |
| Name        | Floor heating mat<br>5m, 2,5m <sup>2</sup> , 325W   |
| Description | Ensto FinnMat is a pre-dimensioned thin under floor heating mat 130 W/m <sup>2</sup> with an adhesive net to ease the installation. It is primarily intended for installation in leveling compound immediately under clinker, parquet, laminate or plastic flooring. The package includes a floor heating mat, adhesive aluminum tape and a flexible installation tube for the sensor. Lowest installation temperature is + 5 °C. FinnMat width is 48 cm. The length of the cold lead is 2,5 m. |
| Vendor      | Ensto Finland Oy<br>   |



## Technical specification

### Dimensions

|         |                    |
|---------|--------------------|
| Length: | 5 m                |
| Width:  | 0.5 m              |
| Area:   | 2.5 m <sup>2</sup> |

### Electrical values

|                            |                      |
|----------------------------|----------------------|
| Power (W/m <sup>2</sup> ): | 130 W/m <sup>2</sup> |
| Resistance:                | 162.8 Ω              |

### Ratings

|                  |          |
|------------------|----------|
| Rated voltage:   | 230 V    |
| Rated frequency: | 50 Hz    |
| Power:           | 325 W    |
| ETIM class:      | EC000405 |

## ETIM

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### ETIM

|                                   |                      |
|-----------------------------------|----------------------|
| <b>Application:</b>               | Thin-bed heating     |
| <b>Connection voltage:</b>        | 230 V                |
| <b>Connected load:</b>            | 325 W                |
| <b>Power:</b>                     | 130 W/m <sup>2</sup> |
| <b>With support mat:</b>          | true                 |
| <b>Number of cold conductors:</b> | 1                    |
| <b>Length of cold conductors:</b> | 250 mm               |
| <b>Suitable for humid rooms:</b>  | true                 |
| <b>Surface:</b>                   | 2.5 m <sup>2</sup>   |
| <b>Width:</b>                     | 480 mm               |
| <b>Thickness:</b>                 | 4 mm                 |
| <b>Self-adhesive:</b>             | true                 |

### Packaging

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#### Default package

|                      |         |
|----------------------|---------|
| <b>Unit:</b>         | PCS     |
| <b>Size:</b>         | 1       |
| <b>Length:</b>       | 575 mm  |
| <b>Width:</b>        | 175 mm  |
| <b>Height:</b>       | 175 mm  |
| <b>Weight (net):</b> | 1.45 kg |
| <b>Weight (brt):</b> | 1.85 kg |
| <b>Volume:</b>       | 17.6    |

#### Pallet package

|                      |         |
|----------------------|---------|
| <b>Unit:</b>         | PCS     |
| <b>Size:</b>         | 40      |
| <b>Length:</b>       | 1200 mm |
| <b>Width:</b>        | 800 mm  |
| <b>Height:</b>       | 975 mm  |
| <b>Weight (net):</b> | 48 kg   |
| <b>Weight (brt):</b> | 80 kg   |
| <b>Volume:</b>       | 936     |