



## Thermonet EZ

150w/m<sup>2</sup>

Thermonet EZ incorporates a single connection point for ease of design and installation. Incorporates 100% earth sheath for enhanced protection and safety. Very robust wire stitched to a fibreglass mesh for even output and ease of installation. Supplied with a 31m connection lead.

Thermonet EZ is designed for use as a primary heat source in a well insulated environment.

Heatmats can be easily cut and returned and the cable can be released from the mesh for ultimate flexibility.

**Our 16A thermostat will control 24m<sup>2</sup> of Thermonet EZ.**

Now with Zero EMF cable.



Thermonet EZ 150w/m <sup>2</sup>				
STOCK NUMBER	SIZE (M)	AREA (M <sup>2</sup> )	HEAT OUTPUT (WATTS)	EX VAT
5100	1.4 x 0.5	0.70	105	51.72
5101	2.6 x 0.5	1.30	195	83.76
5115	3.2 x 0.5	1.60	240	102.76
5120	4.0 x 0.5	2.00	300	130.12
5125	5.0 x 0.5	2.50	375	150.08
5103	5.8 x 0.5	2.90	437	163.08
5135	6.8 x 0.5	3.40	510	185.18
5104	8.1 x 0.5	4.05	608	209.22
5105	9.9 x 0.5	4.95	742	252.12
5106	13.0 x 0.5	6.50	975	293.00
5107	15.0 x 0.5	7.50	1125	325.52
5108	17.0 x 0.5	8.50	1280	358.46
5109	18.4 x 0.5	9.20	1380	379.74
5110	20.0 x 0.5	10.00	1511	399.92
5112	24.0 x 0.5	12.00	1814	482.48
5114	28.0 x 0.5	14.00	2250	582.02
5116	32.0 x 0.5	16.00	2400	644.00

FOR THERMOSTATS

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## Thermonet EXTRA

200w/m<sup>2</sup>

Thermonet Extra is designed for use in those areas where you have increased heat loss such as conservatories, providing additional output for these areas. As with any heating system, Thermonet Extra may require additional support in areas of greater heat loss.

Very robust wire stitched to a fibreglass mesh for even output and ease of installation with overall height less than 4mm. Supplied with a 31m connection lead with single connection point.

**Our 16A thermostat will control 18m<sup>2</sup> of Thermonet Extra.**

Now with Zero EMF cable.



Thermonet EXTRA 200w/m <sup>2</sup>				
STOCK NUMBER	SIZE (M)	AREA (M <sup>2</sup> )	HEAT OUTPUT (WATTS)	EX VAT
5180	1.0 x 0.5	0.50	100	49.26
5182	2.0 x 0.5	1.00	200	95.90
5183	3.0 x 0.5	1.50	300	138.80
5185	4.0 x 0.5	2.00	400	157.46
5186	5.0 x 0.5	2.50	500	181.56
5187	6.0 x 0.5	3.00	600	206.64
5188	8.0 x 0.5	4.00	800	258.06
5189	10.0 x 0.5	5.00	1000	288.50
5190	11.0 x 0.5	5.50	1100	318.28
5191	12.0 x 0.5	6.00	1200	348.62
5192	14.0 x 0.5	7.00	1400	379.74
5193	16.0 x 0.5	8.00	1600	426.58
5194	18.0 x 0.5	9.00	1800	482.48
5195	21.0 x 0.5	10.50	2100	582.02
5196	24.0 x 0.5	12.00	2400	644.40

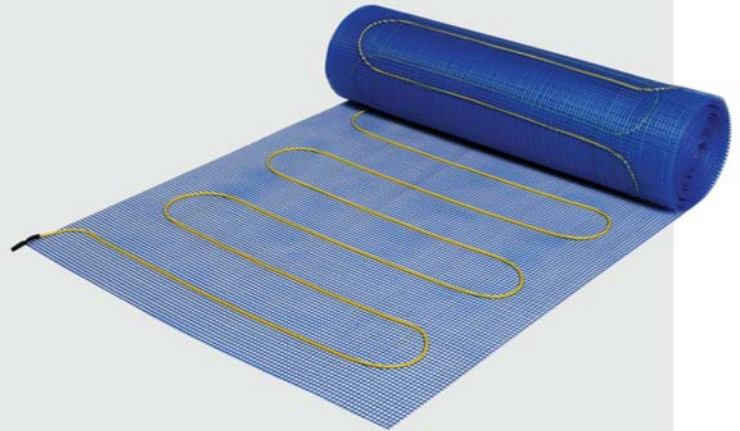
FOR ACCESSORIES

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## Features

- 17TH EDITION COMPLIANT
- SUIT ALL FLOOR FINISHES\*
- CONTINUOUS METALLIC EARTH BRAID (SHEATH) TO ENSURE ELECTRICAL SAFETY IN WET AREAS
- LESS THAN 4MM THICK
- LIES ABSOLUTELY FLAT
- TESTED IN EXCESS OF 2500V
- PRE-SPACED FOR GUARANTEED OUTPUT
- SUITABLE FOR TIMBER AND SCREED SUBSTRATES

\*Subject to floor finish manufacturers recommendations

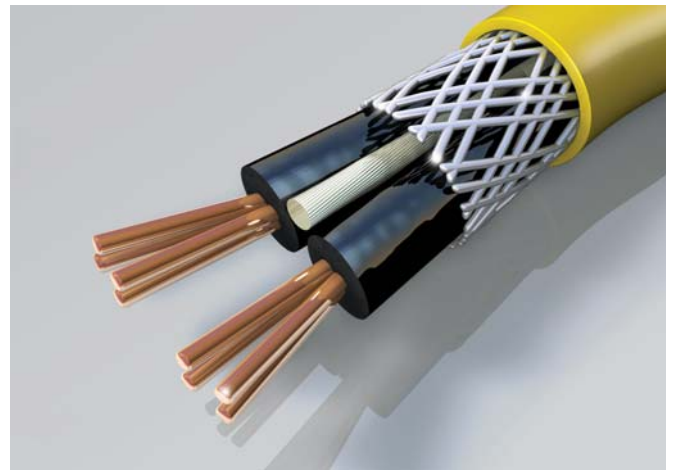


### What is EMF?

Electromagnetic fields or EMF are created anywhere electric currents exist. Traditionally electric underfloor heating has used a single conductor as the heating element, surrounded by an earth braid. This type of cable construction produces a measurable level of EMF which although very low can cause reaction in certain sensitive situations.

Most producers now use a twin conductor cable which greatly reduces the level of EMF produced, nevertheless there is still EMF present.

Thermogroupuk utilise a revolutionary 'twisted' twin construction cable which, as well as being more robust and durable than most other cables on the market, is virtually EMF free.



**NEW** sizes available



To order call us on 020 8301 6633 or email [sales@raymacgroup.com](mailto:sales@raymacgroup.com)

## Thermonet BASIC

100w/m<sup>2</sup>

Thermonet Basic is designed for use in secondary heating applications. Very robust wire stitched to a fibreglass mesh for even output and ease of installation. Total thickness less than 4mm. Supplied with a minimum of 3lm connection lead.

Our 16A thermostat will control 35m<sup>2</sup> of Thermonet Basic.

Now with Zero EMF cable.

### Thermonet BASIC 100w/m<sup>2</sup>

STOCK NUMBER	SIZE (M)	AREA (M <sup>2</sup> )	HEAT OUTPUT (WATTS)	EX VAT
5009	1.8 x 0.5	0.90	91	58.72
5015	3.0 x 0.5	1.50	150	116.82
5020	4.0 x 0.5	2.00	200	154.14
5025	5.0 x 0.5	2.50	250	170.06
5030	6.1 x 0.5	3.05	305	184.38
5035	7.0 x 0.5	3.50	350	211.56
5040	8.1 x 0.5	4.05	405	258.54
5049	9.9 x 0.5	4.95	500	304.84
5060	12.2 x 0.5	6.10	610	377.10
5062	16.0 x 0.5	8.00	800	416.40
5064	20.0 x 0.5	10.00	1000	449.12

## Showertray heatmat

Built to the same quality standards as Thermonet, these shower tray heatmats are ideal for use in showers and wet areas. Specially designed to fit around a central waste outlet, there is no excuse not to fit underfloor heating in a shower. It makes sense too, wet floors will dry much faster, making them safer - sooner.

### Showertray heatmats

STOCK NUMBER	SIZE (M)	HEAT OUTPUT (WATTS)	EX VAT
5201	0.9 x 0.9	151	92.80
5202	1.2 x 1.2	262	128.54
5205	1.2 x 0.9	262	96.40
Special sizes are available to order			POA

## Features



- 17TH EDITION COMPLIANT
- SUITS ALL FLOORS
- PRE-SPACED FOR GUARANTEED OUTPUT

\*Subject to floor finish manufacturers recommendations



FOR THERMOSTATS

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## Features

- SUITS POPULAR SHOWER TRAY SIZES
- RECOMMENDED FOR WET ROOMS
- CAN BE USED WITH THERMONET HEATMATS
- LESS THAN 4MM THICK
- CONTINUOUS METALLIC EARTH BRAID (SHEATH) TO ENSURE ELECTRICAL SAFETY IN WET AREAS

