



## eMat Pro 150

For Concrete Based Floors

Bring an element of luxury to any tiled surface with the eMat Pro 150. This self-adhesive heating mat is specifically designed for fast and efficient installation directly onto concrete sub-based floors with negligible increase in floor height. The eMat Pro's twin conductor heating cable means there is no second tail to return to the thermostat, saving installation time and cost.

### Features

- Self-adhesive mesh
- Ultra thin heating cable
- Twin conductor heating cable
- Suitable for most floor surfaces
- 100% aluminium earth sheath

### Specification

Cable thickness	3.5mm
Output	150W/m <sup>2</sup>
Operating Voltage	230/240V
Cold tail connection lead	3m



#### **Tile Backer Board**

Reduces heat loss and increases energy efficiency.  
**See page 15**

#### **eGuard**

Use the eGuard to ensure a trouble free installation.  
**See page 17**

#### **eCentral**

The eCentral wirelessly controls limitless zones from one central control panel. **See page 12**

## Prices (eMat Pro 150 Kit)

Comprises of the eMat Pro 150, eStat761 programmable thermostat, adhesive spray and utility tape.

Q/F	Part Code	Coverage	Wattage	List Price
1328	eMat 150-0.5kit	0.5m <sup>2</sup>	50	£149.44
1329	eMat 150-1kit	1.0 m <sup>2</sup>	100	£155.99
1330	eMat 150-1.5kit	1.5 m <sup>2</sup>	150	£170.09
1331	eMat 150-2kit	2.0 m <sup>2</sup>	200	£187.71
1332	eMat 150-2.5kit	2.5 m <sup>2</sup>	250	£205.38
1333	eMat 150-3kit	3.0 m <sup>2</sup>	300	£222.55
1334	eMat 150-3.5kit	3.5 m <sup>2</sup>	350	£243.45
1335	eMat 150-4kit	4.0 m <sup>2</sup>	400	£264.36
1336	eMat 150-5kit	5.0 m <sup>2</sup>	500	£297.70
1337	eMat 150-6kit	6.0 m <sup>2</sup>	600	£324.76
1338	eMat 150-7kit	7.0 m <sup>2</sup>	700	£357.15
1339	eMat 150-8kit	8.0 m <sup>2</sup>	800	£388.05
1340	eMat 150-9kit	9.0 m <sup>2</sup>	900	£398.44
1341	eMat 150-10kit	10.0 m <sup>2</sup>	1000	£407.44
1342	eMat 150-12kit	12.0 m <sup>2</sup>	1200	£487.44

All prices shown are exclusive of VAT

## Prices (eMat Pro 150 Mat)

Select the eMat Pro to suit your room coverage. Then choose a thermostat.

Q/F	Part Code	Dimensions	Coverage	Wattage	List Price
1187	eMat 150-0.5	0.5m × 1m	0.5m <sup>2</sup>	75	£72.00
1188	eMat 100-1	0.5m × 2m	1.0 m <sup>2</sup>	150	£78.55
1189	eMat 100-1.5	0.5m × 3m	1.5 m <sup>2</sup>	225	£92.65
1190	eMat 100-2	0.5m × 4m	2.0 m <sup>2</sup>	300	£110.27
1191	eMat 150-2.5	0.5m × 5m	2.5 m <sup>2</sup>	375	£127.94
1192	eMat 150-3	0.5m × 6m	3.0 m <sup>2</sup>	450	£145.11
1193	eMat 150-3.5	0.5m × 7m	3.5 m <sup>2</sup>	525	£166.01
1194	eMat 150-4	0.5m × 8m	4.0 m <sup>2</sup>	600	£186.92
1195	eMat 150-5	0.5m × 10m	5.0 m <sup>2</sup>	750	£220.26
1196	eMat 150-6	0.5m × 12m	6.0 m <sup>2</sup>	900	£247.32
1197	eMat 150-7	0.5m × 14m	7.0 m <sup>2</sup>	1050	£279.72
1198	eMat 150-8	0.5m × 16m	8.0 m <sup>2</sup>	1200	£310.61
1199	eMat 150-9	0.5m × 18m	9.0 m <sup>2</sup>	1350	£321.00
1200	eMat 150-10	0.5m × 20m	10.0 m <sup>2</sup>	1500	£330.00
1201	eMat 150-12	0.5m × 24m	12.0 m <sup>2</sup>	1800	£410.00

## Thermostats

Q/F	Part Code	Description	Room*	Floor*	Switching Capacity	List Price
760	eStat760	Manual non-programmable eStat	No	Yes	3450 W @ 230 V	£49.95
761	eStat761	Electronic 7 day programmable eStat	No	Yes	3450 W @ 230 V	£69.95
762	eStat762	Electronic 7 day programmable eStat	Yes	Yes	3450 W @ 230 V	£69.95

All prices shown are exclusive of VAT

\* Indicates whether thermostat has room / floor sensors



## Application

The eMat Pro 150 can be installed under ceramic, porcelain, slate and natural stone tiles. When using laminate, engineered timber or vinyl floors a self levelling compound should be used.

