

ORBRY UNDERFLOOR HEATING DATA SHEET

EXPERIENCE THE LUXURY OF ELECTRIC UNDERFLOOR HEATING!

PRODUCT FEATURES

- AFFORDABLE**
 Costs less than 3p/m², per hour.*
- EFFICIENT**
 Programmable touch screen thermostat.
- SAFE**
 Fully earthed for safe use in bathrooms.*
- EASY**
 Self adhesive matting.
- CONVENIENT**
 Adds only 3mm to floor thickness, zero maintenance.



Don't forget to activate your warranty within 60 days of purchase.
 Visit orbry.com/warranty

* Electrical regulations apply.
 ** Based on 150W/sqm, 1 sqm, 1 hour.

HEATING MAT SPECIFICATIONS

Cable Construction	Twin conductor, fully earthed.
Rated Voltage	230V
Output	150W/m ² & 200W/m ² +/- 10%
Cable Diameter	1/7" - 1/6" (3.6mm - 4.2mm)
Conductor Insulation	Fluoropolymer
Outer Insulation	PVC
Max. Ambient Temp.	85 oF (30°C)
Min. Installation Temp.	40oF (5°C)
Cold Tail	2-wire 1.5mm ² plus earth braid; 2.5m length
Warranty	10 year warranty - register online at orbry.com/warranty



OBUHTOUCH

Orbry Touch Screen Thermostat



INSULATION BOARD

Orbry Boards provide a de-coupling and thermal insulation layer for your underfloor heating system to improve the efficiency and warm up time.