

Commissioning Record

To validate the lifetime warranty, this Commissioning Record must be completed and left for the owner to fix it to, or adjacent to, the distribution board of the heating system.

Installer		
Date of Commissioning	Customer Name	
Name of Installer	Phone	Mobile
Customer Address		
Town/City	County	Postcode

1. Description of heating system (please select one):

- SmartMat 100W/m²
 SmartMat 150W/m²
 SmartMat 200W/m²
 SmartFoil
 SmartCable
 SmartFlex

2. The heating conductors are laid on:

- Tile backer board
 Foil faced insulation
 Timber base
 Concrete base
 Other

3. Depth of heating conductors below the surface:mm

4. The installed system is designed to provide:

- Primary heating
 Secondary heating

5. This system is controlled by:

- Programmable thermostat
 Manual thermostat
 Anticipatory controller
 Other

6. The rating of the protective device (e.g. MCB/fuse):amps

7. The rating of RCD (e.g. 30mA):amps

8. Voltage of system:V

⚠ Caution

- Flexible sheet heating units are installed in the floor
- Do not restrict the thermal emission of the heated floor, for example thick mats or bean bags (maximum thermal resistance of 0.15m² K/W [1.5 tog]).
- Do not affix materials other than those recommended.
- Do not insert nails or screws.
- This underfloor system should not be turned on until the floor is completely dry and any screed/adhesive has fully cured. Once cured, the system should be turned on gradually over a 48 hour period.
- The underfloor heating units must be controlled with an approved thermostat and its control instructions.
- Should the heating unit become damaged the fault should be located and repaired with the approved repair kit.
- Installation must conform to current IEE BS 7671.

(Please fill in all locations where underfloor heating is installed, e.g., Living Room, Kitchen, Bathroom etc.)

	Location ▶	▼	▼	▼	▼
Insulation resistance	Before covering				
	After floor covering				
Heating unit resistance	Before laying				
	Before covering				
	After floor covering				
Floor sensor resistance	Before laying				
	After floor covering				

Label the heating units 1, 2, 3 and 4 then fill in the information below

1

Q/F code

Total wattage

m² covered

▼ Serial Number

2

Q/F code

Total wattage

m² covered

▼ Serial Number

3

Q/F code

Total wattage

m² covered

▼ Serial Number

4

Q/F code

Total wattage

m² covered

▼ Serial Number

⚠ Refer to the label on the top of the mat box for Q/F code and total wattage. The serial number can be found on the label attached to the cold lead.

In this box sketch a floor plan of the room and show the following:

- Layout of the system indicating the heated area
- Position of junction boxes
- Position of floor sensor and thermostat

