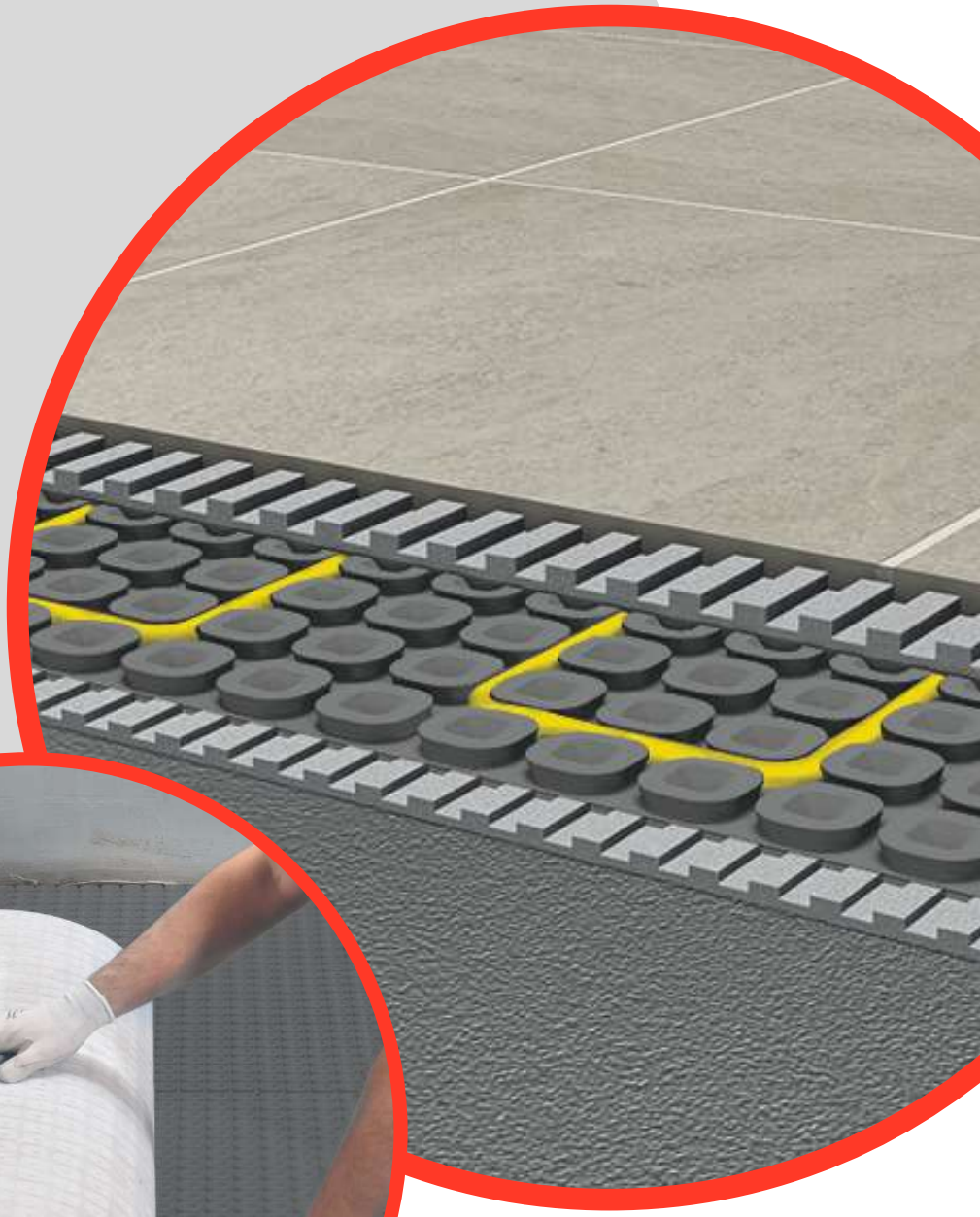
Trust in our warmth

With over 30 years experience

gaia
Underfloor Heating



Gaia Decoupling Membrane System

The Benefits of a Decoupling Membrane System

The new Gaia Decoupling Membrane System is two products in one. Firstly, as a decoupling membrane guarding against movement in the sub floor which can cause tiles to crack and secondly as a heating cable carrier providing warmth to floors.

The polypropylene membrane is 5.5mm in thickness, has rounded square shaped studs that form channels specially designed to embed and fasten electric heating cables.

Coupled with the Gaia Heating Cable the system is ideal for small or large installations and awkward areas within a property where flexibility is required.

Depending on the cable spacing the cable can provide a power output for either primary or secondary heat.

Floor **Finishes and Coverings**

Tile / Stone

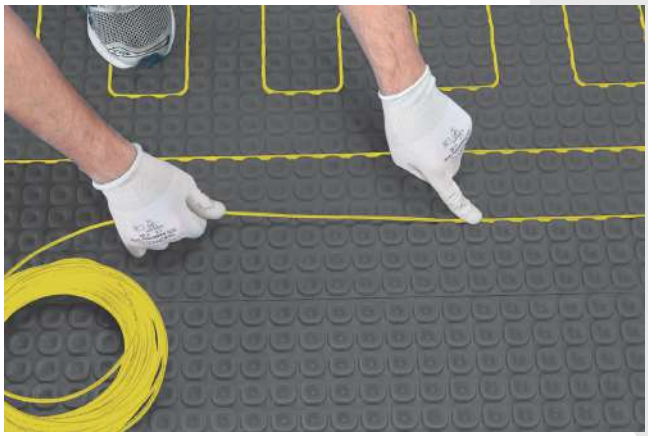
Vinyl

Timber

Carpet

The decoupling membrane heating system is compatible with most common floor finishes.
*Floor coverings should not exceed a thermal resistance of 0.15m^2K/W

Warranties and Product Information



The Gaia Decoupling Membrane system provides comfortable warm floors allowing the heat from the electric cable to be distributed evenly across the floor.

Our electric heating cables come with a 12 year warranty. The warranty is only valid if installed by an IET latest edition qualified electrician / electrical contractor. The installation must conform to Part P of the latest Building Regulations.

The decoupling membrane carries a 2 year product guarantee.

*The warranty does not extend to the costs of relaying, replacing or repairing any floor covering or floor. The warranty is not valid if faults are caused by damage, incorrect installation or misuse.

Thermostat **Range**

We also have a range of thermostats from dial, programmable and touch screen to complete the system, giving you ease of control whether you're home or not.

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