

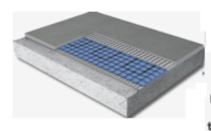




AN INNOVATIVE AND PATENTED HEATING SYSTEM WITH A WIDE RANGE OF APPLICATIONS.

## Electric underfloor heating: warmth and comfort in respect of Nature





HEAT membrane is in waterproof polypropylene and its rounded square

The PRODESO

its rounded square protrusions separate and compensate the tensions between the floor and subfloor.

The innovative PRODESO Heat System is a floor heating system patented by PROGRESS PROFILES which provides a warm atmosphere ensuring a significant reduction in installation costs, heat dispersion and therefore an important energy saving.

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## Versatile and fast installation

The electric heating cable may be installed in the grooves of a special membrane, exclusively where heat is required and recommended. The waterproof polypropylene membrane

has rounded square protrusions which separate and compensate the tensions between the floor and subfloor. Thanks to its low-profile design - the membrane is only 5.5 mm (¼ inch) - PRODESO Heat is the perfect solution for restructuring projects where the new floor is laid on an existing surface. Moreover, thanks to the specific characteristics of this membrane, the floor heating and tiles may be laid on a wide range of difficult substrates, thereby avoiding expansions joints which are otherwise necessary. The PRODESO Heat cabling may be

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installed only in the areas where it is required, thereby reducing the overall system costs and increasing the comfort and value of your home. Tiles are laid directly over the heating cable: the heat is therefore quickly and efficiently transferred to the tile above. In addition, the thermostat allows programming and controlling the thermal cycles, optimising comfort and minimising operational costs. PRODESO Heat System can be installed in a single day: from the membrane to the heating cables and the tiles, with a great saving on time and useless costs.

## The new conformation

This year sees the launch of the new PRODESO Heat Grip, which optimises the performance of the PRODESO Heat System, by supporting all types of coverings, from the simplest to the most complex, thanks to a new membrane conformation which ensures better anchoring of the adhesive, higher tear resistence and a higher vapour venting capacity. The PRODESO Heat System, patented by PROGRESS PROFILES, guarantees comfort and elegance thanks to a heated flooring which can become the main heating source of the environment, thereby avoiding the use of unaesthetic radiators.



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