

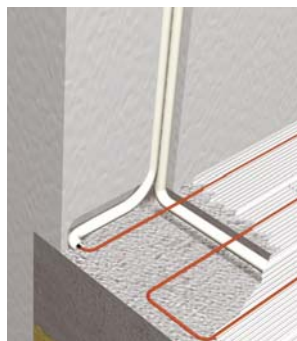
Technical Data:

- Supply voltage 230 Vac / 50Hz
- Power output 45 up to 155 Watt/ m²
- 4,5 mm thick
- Material: Aluminium
- Approval standard EN60335-1: 1994



Features:

- High efficient heat reflecting floor heating system
- Simple and easy installing
- Fast responding - makes night set-back efficient
- Total height of complete system only 5mm
- Especially suited for wooden underfloors
- Wide range of heating 45 watt/m² to 155 Watt/m²
- Heating zones with higher or lower heating on one floor



HeatBoard - 45 to 155 Watt/m²

Item number	Type	Description
5707524100002	HeatBoard 1m ²	24 stk x 500 mm
5707524100003	HeatBoard 2m ²	24 stk x 1000 mm
5707524100004	HeatBoard Side board	4 stk x 1000 mm
5707524000054	HeatBoard Roller	Press roller for cable

Please contact us for further information
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HANDYHEAT®

DANSK VARMEKABEL A/S

HeatBoard System



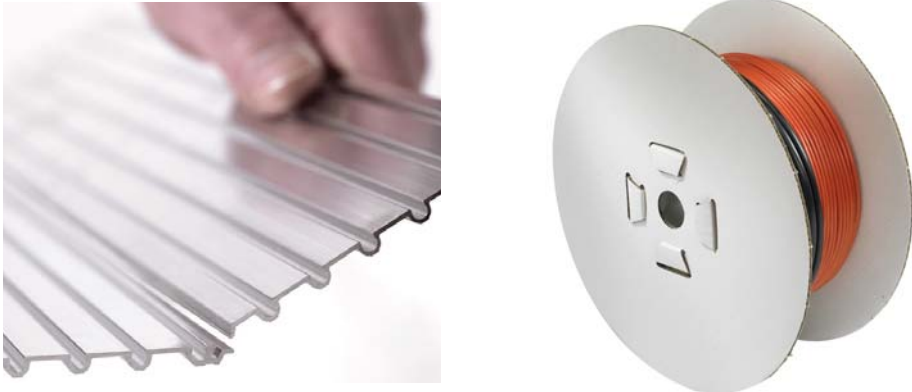
Warmed-up floor for less than half an hour!

HeatBoard is a floor heating system of 2 efficient products: heating cable known for its reliability and safety and aluminium - for its heat distribution.

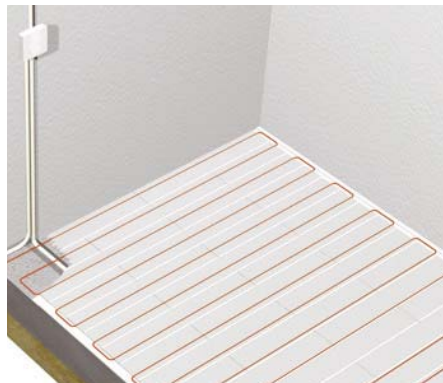
HandyHeat has combined heating cable and aluminium to HeatBoard. It is a simple but very efficient floor heating system. HeatBoard profiles can be locked together in a coherent floor surface. Heating cable is pressed in the tracks of the profiles.

Then the cable is connected to 230 Volt through a thermostat and floor heating system is ready for use.

Suitable floorings are: wood, parquet, laminate or carpet.



The strong aluminium profiles "suck" warmth out of the heating cable and spread it uniformly. The surface of the profiles reflect the warmth up, thus HeatBoard system is both fast acting and efficient.



Fast acting floor heating system:

HeatBoard is one of the fast acting floor heating systems. HeatBoard profiles are good at distributing warmth because of aluminium and at the same time reflect the warmth up.

HeatBoard system has 3 unique qualities:

warmth distribution - warmth reflection - thermal capacity

These three qualities are unsurpassed. There is another part of that smart system - intelligent thermostat HandyHeat 132. With its help night set back is efficient like never before. When the system is not a part of the concrete floor the thermal capacity is considerably reduced. Due to that very short time is needed to change the temperature of the floor.

Simple and easy to install!

Heatboard is installed on all types of sub-floors - wood - slab - concrete - though they are not that stable.

With the help of 6 mm PV insulation boards one can simultaneously insulate the floor and make its surface plain. Two or more layers of PV boards are recommended when there is no insulation in the floor.

Power output (Watt/m²)

Power varies from 45 to 155 Watt/m² depending on the heat requirement.

Wood - parquet - laminate or carpet

Wooden floors and especially wide plank floors should be heated by the system of high quality. Wood is a material that changes under the influence of temperature and moisture. Big fluctuations of temperature can be very harmful to wooden floor. HeatBoard system provides the most careful heating of the wooden floor. The system protects the flooring by constant even heat coverage beneath the whole floor so that the changes of the wood are minimal.

