



PRODUCT FEATURES

- Easy adaptation to the room.
- Comfort heating in all rooms indoors, except wet areas.
- Heatboard8 is an high density XPS board covered with alufoil. There are groves in the board where you can insert the TF GVK 6.
- Heatboard8 has a pressure density of 40t/m2.
- · Light weight, easy to transport.
- Easily cut with a Stanley knife.

PRODUCT DATA

Colour	Silver Blue
Material	Aluminum Extruded polystyren (XPS)
Min. and max ambient humidity (RH%)	10 to 80%
Ambient temperature range in use	-50 to 70°C
Ambient temperature range in storage	-20 to 50°C

ADDITIONAL INFO

Certification	CE
Warranty international	2 years
Customs number	39211911

HEATBOARD8 40T 8MM 0.59X0.79M

Thermal reflective boards with grooves for heating cable

Art.no 5430425

GTIN 7071236019107

Thermal reflective boards with grooves for heating cable. 20 boards packaging = 9.32m2.

Heatboard8 are aluminium-coated XPS sheets that are used together with TF GVK 6 heating cables under parquet, laminate and other floating floors.

The board ensures optimal heat distribution and good comfort. The board can be used on both wooden floors and concrete. The slots in the board fit TF GVK 6 heating cables. The design ensures that the heat spread is maximum, also at the end of each coil.

The substrate must be prepared and meet the requirements of the Norwegian standard before the boards are laid. Heatboard8 is intended for hard covering materials such as wood and parquet. If a softer covering is to be used (such as PVC and vinyl), Heatboard8 must be covered with floorboards (min. 10mm thickness) before covering.

HEATING CABLE SUBSTRATE DATA	4
Density (kg/m³)	40
Deformation long term	350 KPA
Deformation 10% comprimation	400 KPA
Boards per carton (pcs)	20
Footstep sound (Decibel) ISO 10140	-19
Pressure resistance (t/m²)	40
Water absorption (vol%)	1%
Sheet Thickness	8mm
Isolation	8mm
Board size (usable surface, aprox. nr. in m²)	0.466m²
Covered area per package (m²)	9.32m ²
Thermal resistance (m ² K/W) (R-Value)	0.035m ² ·K/W
Melting point	80°C
Thermal decomposition	72°C
Aluminium Thickness	100µm







PRODUCT DIMENSIONS

Product height/diameter	8mm	Product Width	590mm
Product length	790mm	Product net weight	5350g

MAINTENANCE

The product is maintenance-free, but it must always be installed in compliance with the manual.

ADDITIONAL INFORMATION

The heating system must be equipped with an RCD with a maximum trip value of 30mA.

The heating system must be installed with an electronic thermostat for energy efficiency and temperature control.

Class E according to EN 13501-1 Class B1 according to DIN 4102 Contains FR Polymer flame retardant

RETURN AND RECYCLING

Aluminum is remelted, polystyrene is recycled.

DISCLAIMER

Always follow the floor manufacturer's installation manuals, and always check whether the floor is actually intended for underfloor heating.

Some floor types place special demands on the firmness of the underlying floor. In these cases, it may be necessary to put down a pressure distribution board over the finished heating foil to meet the floor supplier's specifications.

We develop and design our products according in accordance with our strict quality requirements (ISO 9001) and environmental requirements (ISO 14001).

All electrical installations must be carried out by an authorized electrical installer. The product must be installed in accordance with our installers manual and national building codes. Any wrongful installation, misuse, damage of the product, is not covered under warranty.

Updated documentation is available at www.thermo-floor.no and/or documents.thermo-floor.no Heatit Controls AS can not be held liable for any type of errors or omittances in our product information. Product specifications may change without further notice.









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Heatboard8 40t 8mm 0.59x0.79m can be ordered from www.thermo-floor.no/5430425

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All additional documentation are available on the above adress and on documents.thermo-floor.no/5430425



