EBECO



Thermo Board

Insulation board

Usage

- For underfloor heating under tiled flooring
- Can also be used for concrete surfaces

(R) 0.29 m²K/W (λ) 0.034 W/mK 10 mm

- Energy saving by up to 34 %
- Energy-efficient installation
- Fibreglass-reinforced surface layer

Thermo Board is an energy-efficient insulation board for underfloor heating, primarily intended for use with Thermoflex Kit or in wet rooms with wooden floors. The board is made of extruded polystyrene with a fibreglass-reinforced surface layer and has a high insulation capacity. Thermo Board is flexible and can be laid on all sub-floorings. It is easy to cut and adapt to the space and is not affected by moisture or water.

Specifications

Autoignition temperature	> +380 °C
Contains SVHC substances according to REACH	No
Continuous temperature, max.	75 °C
Compressive strength (EN 13164)	300 kPa
Solubility	High resistance to acids and bases. Soluble in organic solvent
Material	Extruded polystyrene, fiberglass, cement-based plaster
Melting point	100 °C
Thermal conductivity, λ	0.034 W/mK

Documents

Manual

Warranty

The general terms of delivery are listed below.
Our warranty terms

Article list

Article number	Quantity in packaging	Dimensions W x H x D (mm)	Area (m²)	Heat resistance, R (m²K/W)
8960160	5	600 x 1200 x 10	3.6	0.24

Learn more about this product:
https://www.ebeco.com/en/products/insulation/thermo-board