



Cable Board

Insulation board

Usage

- For underfloor heating under tiled flooring
- For wet rooms with concrete subflooring
- Can also be used for dry spaces with wooden subflooring

 (λ) 0.034 W/mK
  (R) 0.53 m²K/W
  20 mm

- ✓ Energy-efficient installation
- ✓ Energy saving by up to 45%
- ✓ Quick and easy placement

Cable Board is an insulation board made of extruded polystyrene plastic, specially designed for Cable Kit with milled grooves, c/c 10 cm. The special structure of the board reflects heat upwards in an extremely effective way. Energy consumption is up to 45% lower when compared to a reference installation without insulation. The holes in the board let moisture through if necessary. The board is light and durable and the grooves make it easy to place the cable at exactly the right distance.

Specifications

Flash point	>+380 °C
Continuous temperature, max.	75 °C
Compressive strength (EN 826)	300 kPa
Solubility	High resistance to acids and bases. Soluble in organic solvent
Material	XPS, Extruded polystyrene
Melting point	100 °C
Water repellent	100 %
Thermal conductivity, λ	0.034 W/mK

Documents



Manual

Warranty



12 year product guarantee in case of material defects. The thermostat in the kit has a 5-year product guarantee. The guarantee period for the underfloor heating is extended to 25 years if the installation is carried out by an authorised

electrician and documented in Ebeco's Garantera service.

[Our warranty terms](#)

Article list

Article number	Dimensions (mm)	Heat resistance, R (m ² K/W)	Area (m ²)
8960180	600*1200*20	0.59	3.6

Feel free to complete



[Fixing tape](#)
[heating cable,](#)
[2-pack](#)

Learn more about this product:

<https://www.ebeco.com/products/insulation/cable-board>