



Ebisol

Base/Insulation board

Usage

For underfloor heating under wooden and laminate flooring
 For dry areas
 Suitable for both timber/gypsum board and concrete substrates

⊕ (λ) 0.034 W/mK ⊖ (R) 0.086-0.17 m²K/W ⊕ 3.6 mm

- ⊙ Energy-efficient installation
- ⊙ Step sound attenuation
- ⊙ Replaces traditional floor foam

Ebisol is an energy-efficient base board intended for use under wood and laminate floors. The board has very good impact sound attenuation properties as well as high insulation ability. Ebisol is flexible and can be laid on most surfaces. It is easy to cut and adapt to the surface.

Specifications

Autoignition temperature	> +380 °C
Contains SVHC substances according to REACH	No
Continuous temperature, max.	70 °C
Compressive strength (EN 16354)	90 kPa
Impact sound attenuation (EN 16354)	≤ 22 dB
Solubility	High resistance to acids and bases. Soluble in organic solvent
Material	HFPS foam
Melting point	100 °C
Thermal conductivity, λ	0.034 W/mK

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 W x H x D (mm)	Area (m²)	Heat resistance, R (m²K/W)
8960170	500 x 1200 x 3	6	0.09
8960172	500 x 1200 x 6	6	0.14

Learn more about this product: <https://www.ebeco.com/en/products/insulation/ebisol>