



Ebisol

Base/Insulation board

Usage

- For underfloor heating under wooden and laminate flooring
- For dry areas
- Suitable for both wood and concrete subflooring

✚ (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

Flash point	> +380 °C
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
Water repellent	100 %
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 (mm)	Heat resistance, R (m ² K/W)	Area (m ²)
8960170	500*1200*3	0.09	6
8960172	500*1200*6	0.14	6

Learn more about this product:

<https://www.ebeco.com/products/insulation/ebisol>