



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>