

Saves energy



New!

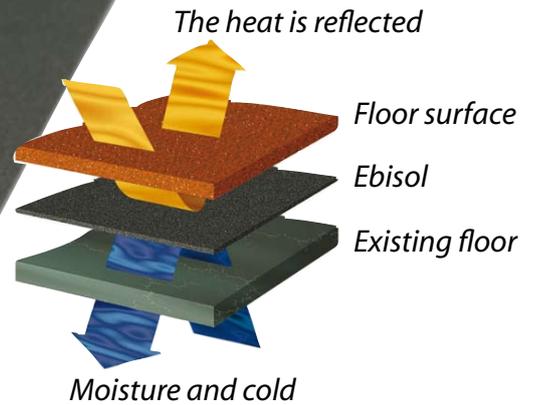
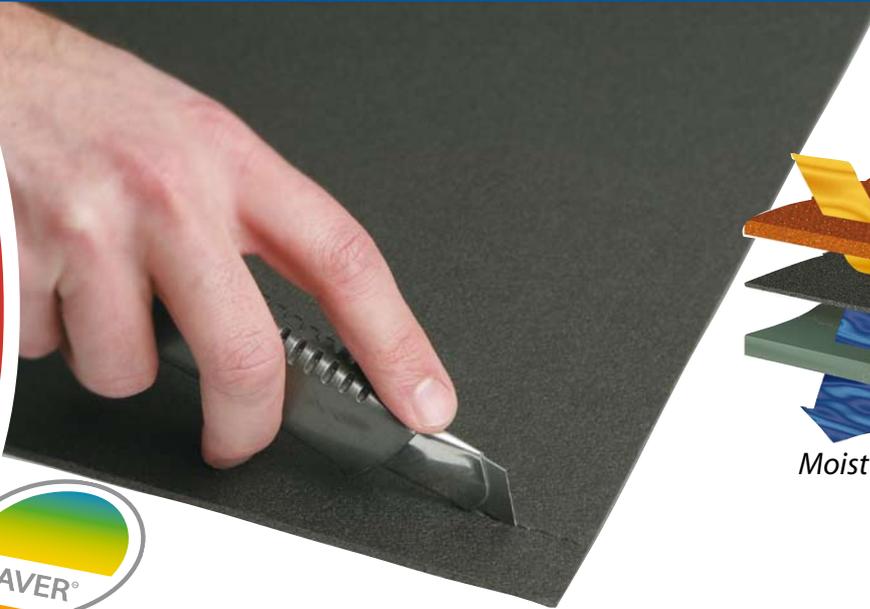


Ebisol [®]

- Insulation board for parquet
and laminate flooring

*Ebisol is one of the most effective insulation materials on
the market, with a variety of properties making it suitable
for a wide range of applications.*





Ebisol = Saved energy

Excellent insulation capacity

Ebisol 6 mm has the same insulating effect as 100 mm of bricks or 360 mm of concrete. Ebisol can be used to advantage as insulation under wood, laminate and plastic floor coverings, with or without underfloor heating. Insulation board keeps cold and dampness out. The boards are water-resistant and do not rot or get mouldy.

Dampens sounds and impacts

The insulation boards dampen impact sounds and make the floor quieter to walk on. The boards also comfortably absorb impacts and make the floor less rigid to walk on.

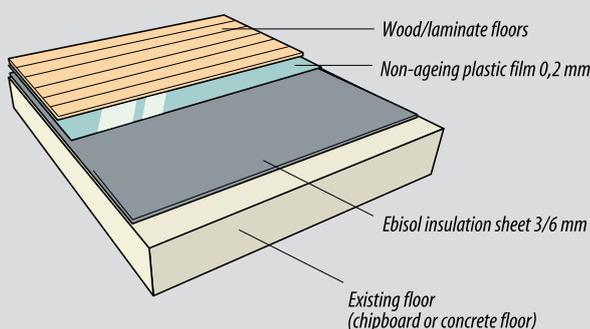
Energy efficient

The special cell structure means that Ebisol prevents the heat from dissipating and instead reflects it back towards the floor surface. As waste heat is utilized, the energy is exploited more efficiently and energy consumption is reduced.

Low build-up height

Insulation board is available in two sizes, 3 and 6 mm, and produces minimal build-up height. Existing plastic floor coverings must always be removed before installation of Ebisol.

ART. NO.	ARTICLE	AREA
E 89 601 70	Ebisol insulation board 3 mm	6 m ²
E 89 601 72	Ebisol insulation board 6 mm	6 m ²



TECHNICAL FACTS

Material	Extruded polystyrene
Colour	Grey
Thickness	3 and 6 mm respectively
Dimensions	1.2 m x 0.5 m/board
Pack	6 m ²
Density	40 and 32 kg/m ³ respectively
Impact sound damping	20 and 21 dB (EN ISO 140-8:1999) respectively
Impact sound class	7 and 8B (as per BBR) respectively
Thermal conductivity:	0.028 W/m °C (EN 13164:2003)
Water repellence:	100%
Max. continuous temp	75 °C
Ignition point	>300 °C
Environment	Does not contain freons