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KLETT GRAPHITE INSULATION PANEL FOR UNDERFLOOR HEATING SYSTEM

This insulating panel suitable for the **Ais Klima** Klett system is made of expanded polystyrene with **graphite additive**.

Thermal and acoustic insulation complying with the requirements of the UNE EN 1264 standard.

KLETT ADVANTAGES:

- ✓ Smooth plate sides for quick bonding with adhesive tape.
- ✓ The thermal resistance of this plate complies with the values established by the UNE EN 1264 standard.
- ✓ Smooth EPS design with adhesive fiber sheet for fixing pipes by contact.
- ✓ Free design of circuits in 5cm step guide grid.

TECHNICAL FEATURES:

Reference _____	412.07825
Thermal Conductivity _____	0.042 W/m2K
Impact noise resistance _____	0.28dB
Useful Length _____	12000mm
Useful Width _____	1000mm
Plate + Sheet thickness _____	25-2mm
Effective thermal resistance _____	0.78W/m2K
Flexural strength _____	50kPa
Compressive strength _____	100kPa

