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LK CombiBoard and LK HeatBoard

All-in-one panel solution

Tailored OEM design for every project

Find the Right Fit

LK CombiBoard EPS:

EPS class S300 boards with laminated heat distribution layer and integrated turning grooves.

- High thermal insulation with multiple thickness options (13-70mm)
- Pipe grooves with integrated turning channels for tidy routing
- Designed for load-bearing floors; Tiles in dry rooms can be laid directly on the panels
- Can also be delivered in XPS material

LK HeatBoard 18:

Cardboard-based board with laminated heat distribution layer, for installation on load-bearing floors.

- Slim build-up (18 mm) for constrained floor heights
- Boards can be cut and adjusted for routing and turns

Extend comfort beyond the floor: walls and ceilings

The same low-temperature principle can also be applied to walls and ceilings, adding design flexibility in both new builds and renovations. It's ideal when floor build-up is limited and you want faster response and more output.

One system – heating and comfort cooling

The same hydronic system can also provide comfort cooling. By circulating cooler water through the pipe network, you can reduce peak indoor temperatures with low energy use and without changing the overall system design.

Benefits at a Glance

Easy to install

• Install most flooring types - tiles included - directly on top of the panels.
• Ideal for both new construction and renovation.
• Simple for professionals and DIY installers.

Fast response

• Rapid temperature response for heating and cooling.
• Efficient on floors, walls or ceilings.
• Designed for even, comfortable distribution.

Built to scale

• Fully automated production for consistent quality.
• Cost-efficient manufacturing with reduced lead times.
• Processes support EPS, XPS and carton board.

Engineered and manufactured to fit your needs

Our fully automated production line delivers consistent quality at scale, with short lead times and cost-efficient manufacturing. In-house engineers and manufacturing specialists work closely together to tailor board formats, layouts, and performance to your requirements. We can adapt solutions for different build heights, pipe sizes, and routing needs, and support multiple materials including EPS, XPS, and carton board. The result is an installation-friendly system with reliable comfort, manufactured to fit your application.

LK Systems underfloor heating panels ***heat up within minutes,*** *bringing instant comfort.*

Made in Sweden *through a cost-effective, fully automated production process.*

LK Systems underfloor heating panels ***can be delivered folded and unfolded easily on-site****.*

For the simpler, smarter everyday

Quality you can rely on, backed by many years of supply experience with major European brands. We support you every step of the way, from consultation to installation.

Simpler. Smarter. More sustainable.

At LK, we believe there's a better way to do everything. That's why – from water, heating and hydronic solutions to pipe extrusion – we push for innovation over status quo and simplicity over complexity. It's a belief all of us at LK apply to every product and solution we create.

LK Systems is a Nordic leader in solutions for heating and tap water systems. Our systems are easy to install, and we are more than happy to use our prefabrication plant to manufacture customised systems that further simplify installation. From idea to finished product, we have the smartest solutions for both today and tomorrow.

Tell us what you need, and we'll engineer and deliver it together with you.

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