



TEKGROUP



Tekwarm Overlay Panel

Our HDF Overlay Board for Tekwarm Routed Systems

The Tekwarm Overlay Panel is a durable, high-density board designed for use over the Tekwarm Routed Chipboard or Tekwarm Routed OSB underfloor heating systems. It provides a smooth, stable surface for a wide range of floor finishes, ensuring optimal load distribution and efficient heat transfer. Suitable for both retrofit and new-build applications, it offers exceptional strength, stability, and consistent thermal performance.

The Tekwarm overlay panel should be laid over the top of the Tekwarm Chip-UFH / foil-faced routed chipboard or OSB Board when on a joisted solution to distribute loading requirements.

DIMENSIONS

Board Size: 1200 mm × 600 mm

Thickness: 6 mm

Material: High Density Fibreboard (HDF)

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TEKWARM

INSTALLATION

Lay directly over Tekwarm Routed Chipboard or Tekwarm Routed OSB boards, aligning with printed fixing positions. Secure with suitable screws, ensuring boards are tightly butted together. Apply chosen floor finishes in accordance with the manufacturer's recommendations.

Ease of Installation

Panels are clearly marked with fixing positions for simple alignment over Tekwarm Routed Chipboard or Tekwarm Routed OSB boards. They can be easily cut and shaped to suit room layouts, providing a quick and efficient installation process.

BENEFITS

- **Enhanced Heat Distribution:** Ensures fast and even heat spread across the floor area.
- **Durable and Rigid:** Supports heavy foot traffic and provides long-lasting surface stability.
- **Low-Profile Construction:** Minimal impact on floor height – ideal for retrofits.
- **Versatile Compatibility:** Suitable for multiple floor finishes.
- **System Protection:** Shields underfloor heating pipes from potential damage.
- **Simple Installation:** Quick to fit using pre-marked fixing guides.

SUITABLE FOR

Tekwarm Chip-UFH and foil faced Board - is suitable for new build or retrofit installations, and the standard pattern board is normally available from stock

Important

For any system spanning joists, the Tekwarm overlay panel must be used – see separate data sheet.