



Product Information & Technical Data Sheet

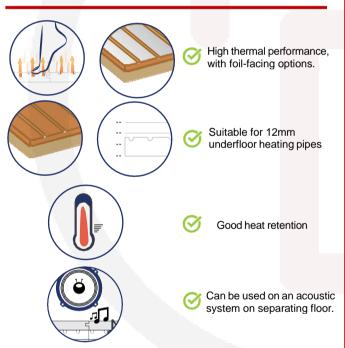
ThermRite. HeatBoard are a range of CNC grooved chipboards suitable for underfloor heating applications. The high-performance boards can be supplied on their own or finished with a foil facing depending on your project requirements.

Cost Effective Underfloor Heating

ThermRite *HeatBoard* provide extremely efficient and high performance under floor heating for buildingoccupants and are ideal for all types of development including residential and commercial.

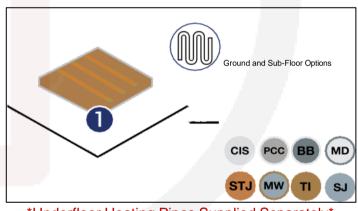
Underfloor heating pipes are laid inside the panels, and able to retain heat efficiently and effectively.

Key Benefits





(CNC routing options: Straights, circles, radius returns and universal)



Underfloor Heating Pipes Supplied Separately

Specification

Width 600mm
Length 1200/2400mm
Thickness/Height 22mm
Board Coverage 0.72m²/1.44m²

Slots for Pipe 4 slots at 150mm Centres

Pipe Required 12mm pipe
Weight 10/20 Kg Per Panel
Fire Protection BS EN 13501-1 Class D
Nominal Density 660-690 kg/m3

Low Emission Grade E1 (Formaldehyde EN120) ≤8.0mg/100g

Recycled Content 80%
Thermal conductivity: 0.14W/mK

Accreditations

Chipboard to BS EN 312 / TYPE P5

Floor Finishes

Joist Centres Plywood 400mm 6mm 600mm 9mm

A plywood overlay board should be fixed on top of the chipboard when carpet or tiles are being used.



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