

# CALDA FOIL

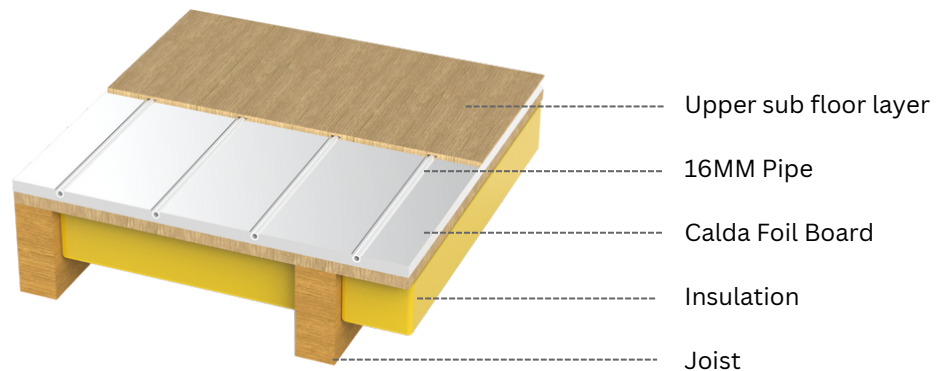
## Overlay UFH System

Calda Foil is a flexible overlay system designed for retro-fit and refurbishment projects. It can also be used for upper floors of new build properties.

It consists of a high density pre-grooved XPS insulation panel with a coating of aluminium foil. 16MM underfloor heating pipework is then laid in to the grooves.

This is a cost effective overlay system, that produces a quick heat up time due to the heat spreading properties of the aluminium coating.

Wooden boards can be laid directly on top. If using carpet, it is recommended that an additional layer is used. For maximum heat output this would ideally be a dry screed overlay board. Alternatively a 6mm to 10mm plywood will be sufficient.



### Specifications:

- Heat output of upto 80 w/m<sup>2</sup> (Using upper subfloor of screedboard)
- Incorporates insulation layer
- Quick install (no wet screed required)
- Flexible - can be used with existing floor build ups
- Wooden floor can be laid directly on top (check with manufacturer that the product is suitable)
- Can be used with carpet (with suitable upper subfloor layer & carpet designed for use with underfloor heating)