

# **Underfit Board**

Insulated floor panel including return bends for timber floor installations. For joist and battened floors

## Overview

JG Underfloor Underfit Board is a low-profile underfloor heating (UFH) pipe fixing system designed for existing timber suspended or floating floor structures. Ideal for retrofit projects, the pipe fixing system provides no height build up and is suitable for ground and first floor level applications.

15mm pipe is easily installed into a grooved foil-faced panel over an existing floor, either between battens or under the floor between joists. Maximum pipe circuit length is 100m with a recommended flow temperature of 50-60°C.

#### Features & benefits

- Existing floor pipe fixing system
- Lightweight insulated panel
- Grooved foil-faced panel with 200mm centres
- Low height build up
- Medium to low heat output and response (approx. 50-60w/m2)
- Ideal for rooms of all sizes and shapes
- Suitable for underfloor heating applications only

Product code	Description	Size	Pack QTY
JGUFHBOARD2	JG Underfloor Underfit Board	1200 x 350mm	10



FW.





# JG Underfloor Underfit Board

Working parameters & specifications		
Pipe compatibility (size)	15mm	
Heat output approx	50-60w/m2	
Recommended flow temperatu	<b>ire</b> 50-60°C	
Maximum circuit length	100m	
Typical coverage per loop	15-20cm2	
Compressive Strength	100kPa @ 10% compression	
Materials		
Panel	Foil Faced, Polystyrene,White	

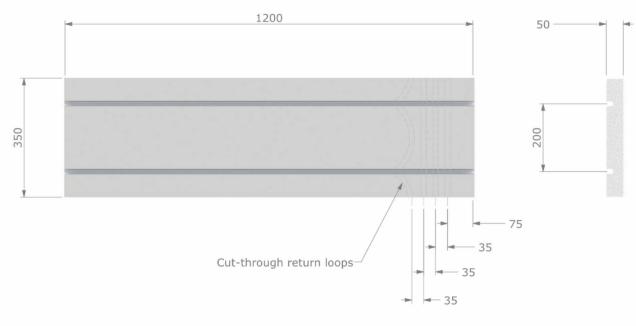
Underfloor Heating Suitable Floor Coverings Tile / Slate / Ceramic Carpet / Vinyl Laminate Floors Natural Wood	Applications	
Tile / Slate / Ceramic Carpet / Vinyl Laminate Floors	Underfloor Heating	
Tile / Slate / Ceramic Carpet / Vinyl Laminate Floors		
Carpet / Vinyl Laminate Floors	Suitable Floor Coverin	gs
Laminate Floors	Tile / Slate / Ceramic	
	Carpet / Vinyl	
Natural Wood	Laminate Floors	
	Natural Wood	

### Note:

Use with suitable plywood covering

Use directly over insulation as a floating floor

### **Dimensions –** All measurements in mm unless otherwise stated



Dimensions in mm