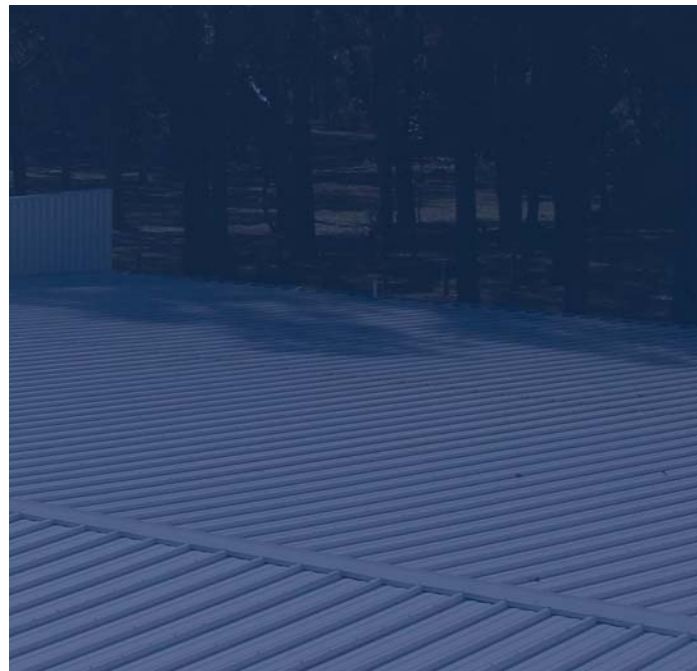


Kingspan's KS1000 FB Roof Panel



- Prestigious aesthetic finish
- High performance insulation
- Cut savings on intensive labour
- Section J compliant
- Full technical support

Case Study

Publication date January 2009



FIREsafe™

ECOsafe

FIBREfree

AQUAsafe

*Constructive
Thinking*



Kingspan®

Insulated Panels

Kingspan Launches Foilback Solution

Cost Effective Section J Compliant Kingspan Insulated Panel Roofing Solution for Suspended Ceiling Construction.

The hottest news in the insulated panel technology industry is the launch of Kingspan's new Foilback Insulated Panels for Roofing.

A product that will be welcomed universally by architects, builders and property owners, Foilback is specially engineered to cut costs when Section J roofing compliance is required and a suspended ceiling comes with the brief. The panel incorporates a high performance weather sheet bonded to a rigid firesafe Polyisocyanurate core which is backed with a reflective foil.

Helen Flood, Marketing Manger for Kingspan explains: *"The new solution is really a matter of a 'why use belt and braces when a belt will do approach?' Kingspan's KS1000 FB roof panel achieves a Section J compliance rating in most climate zones when used with a suspended ceiling. The KS1000FB insulated panel with its stunning exterior presentation and high performance insulation combined with the reflective air space and suspended ceiling provides the required R value to achieve the compliance rating. This removes the need to insulate at ceiling level – a labour intensive procedure that can be a logistic nightmare. It's a very neat solution that has been welcomed by the industry."*

Mrs Flood continues: *"Foilback represents a great saving for clients that want the prestigious aesthetic finish of the Kingspan insulated roofing panel technology for their building where a suspended ceiling is part of the brief and a Section J compliance rating is required."*

This new addition to the project range compliments the KS1000 RW Roof panel – which is made up of the same high performance weather sheet, bonded to firesafe Polyisocyanurate core and comes complete with a pre-finished steel internal liner – is the perfect 'off-the-shelf' solution to Section J compliance in applications where a suspended ceiling is not incorporated.



Contact Kingspan Insulated Panels for full details and a technical data sheet on their latest innovation.

Kingspan reserve the right to amend product specifications without prior notice. The information, technical details and fixings advice are given in good faith but are intended as a guide only. For further information please contact Kingspan Insulated Panels.

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