FOILBOARD®

INSULATION SYSTEMS

It's the smarter way to insulate
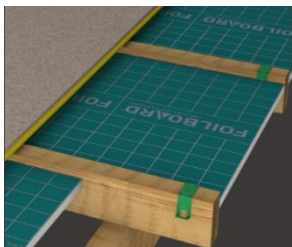
Foilboard® GREEN

Accessories & Delivery Guide

- ✅ **Accessories guide**
- ✅ **Application installation guide**
- ✅ **Quick reference charts**
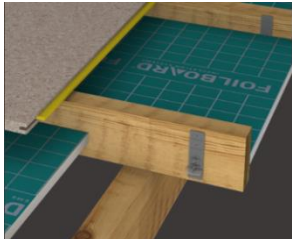- ✅ **Packaging and delivery guide**

Accessories

An integral part of the success and superior performance of the Foilboard® System is due to the impressive range of proprietary accessories and fixings. Designed, developed and manufactured in Australia exclusively by Foilboard®, the range of accessories are designed specifically for the Foilboard® GREEN panel and ensures both the optimal thermal performance product longevity.

FB 051 — Foilboard® Floor Saddles

Designed and used to great effect, the Foilboard® Floor Saddle allows the quick installation of underfloor insulation from above, allowing easy access and a speedy install of the panel prior to the laying of tongued or strip flooring. It allows the installer to quickly lay the rigid panel.

(please refer to the installation Guide for instructions)

Bags of 200 Saddle OR Boxes of 800

FB 053 — Flexifast® Fastener

The Flexifast® fastener is an adjustable bracket / clip that can be varied or adjusted to differing depths, optimising the cavity size and ensuring the maximum thermal advantage – Designed for use between underfloor joists, factory lining between C/Z purlins and vaulted roofs.

(please refer to the installation Guide for instructions)

Bags of 400

FB 043 — Blank Plates

The Foilboard® blank plate is available for those applications where the standard fixings are not suitable – use the Blank plate to secures the Foilboard® GREEN rigid panel, distributing the point load and dramatically reduces wind shear damage.

Bags of 250 *(nails not included)*

Designed for a speedy and proper installation ✓

Certified Product
Australian Standard
AS/NZS 21696

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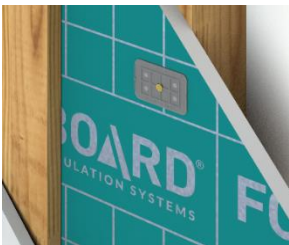INSULATION SYSTEMS

Fasteners

FB 041 — Standard Fastener & Plate (30mm Timber Fix)

Used to fasten Foilboard® GREEN 10 & 15. The pre-punched nail & plate fixes the Foilboard® GREEN securely to timber, It's unique design distributes the point load, dramatically reducing the possibility of damage caused by high winds and inclement weather during construction.

250 pre-punched 30mm nail & plate per bag

FB 042 — Ultra Fastener & Plate (40mm Timber Fix)

Used to fasten Foilboard® GREEN 20 & 25. The pre-punched nail & plate fixes the Foilboard® GREEN securely to timber, it's unique design distributes the point load, dramatically reducing the possibility of damage caused by high winds and inclement weather during construction.

250 pre-punched 40mm nail & plate per bag

FB 044 — TEK Standard Fastener & Plate (30mm Steel Fix)

Used to fasten Foilboard® GREEN 10 & 15. The pre-punched TEK screw & plate secures the Foilboard® GREEN to steel purlin & battens, it's unique design distributes the point load, dramatically reducing the possibility of damage caused by high winds and inclement weather during construction.

250 pre-punched 30mm screw & plate per bag

FB 045 — TEK Ultra Fastener & Plate (40mm Steel Fix)

Used to fasten Foilboard® GREEN 20 & 25. The pre-punched TEK screw & plate secures the Foilboard® GREEN to steel purlin & battens, it's unique design distributes the point load, dramatically reducing the possibility of damage caused by high winds and inclement weather during construction.

250 pre-punched 40mm screw & plate per bag

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Fasteners

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FB 051 — Green PVC Joining Tape

The tape has been specifically developed to withstand high temperatures, ensuring a strong bond.

48mm x 66mt Rolls

Single Rolls OR Boxes of 24

FB 053 — Aluminium Joining Tape

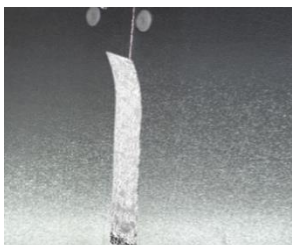The aluminium joining tape is used when the Foilboard® GREEN rigid panel is installed with the **silver** reflective face of the panel is exposed / facing out. The tape has been specifically developed to withstand high temperatures, ensuring a strong bond.

50mm x 50mt Rolls

Single Rolls OR Boxes of 24

FB 071 — Spacer Blocks

The Foilboard® 15mm foam Spacer Block is used to create quick and simple, uniform air gap within a double brick cavity system. Guaranteeing the consistent maximum thermal value of the system is maintained whilst ensuring an easy and fast installation.

60mm x 60mm x 15mm

Packs of 100 Blocks

Exclusive Range ✅

Ensuring a Superior Performance ✅

Designs and Tested for the Harsh Australian Climate ✅

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Australian Standard
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Accessories Reference Charts

With a wide array of proprietary accessories designs to assist in quick and proper installation of the Foilboard System on both residential and commercial applications, below are quick reference charts to ensure that right accessories are used on the right project.

Residential — Which accessory is needed for your project?

App.	Residential Application	Panel Thickness	Std. nail & plate	Ultra nail & plate	Std. self tapper & plate	Ultra self tapper & plate	Blank plates	Floor saddle	Flexifast fastener	Green Tape	Silver tape	Foam spacers	Other**
Resi 1	Brick Veneer *(timber frame)*	10-15mm	✓							✓			
Resi 1	Brick Veneer *(timber frame)*	20-25mm		✓						✓			
Resi 1	Brick Veneer *(steel frame)*	10-15mm			✓					✓			
Resi 1	Brick Veneer *(steel frame)*	20-25mm				✓				✓			
Resi 2	External Cladding *(timber frame)*	10-15mm	✓							✓			
Resi 2	External Cladding *(timber frame)*	20-25mm		✓						✓			
Resi 2	External Cladding *(steel frame)*	10-15mm			✓					✓			
Resi 2	External Cladding *(steel frame)*	20-25mm				✓				✓			
Resi 3	Double Brick Cavity	All								✓		✓	
Resi 4	Underfloor *(new build)*	All						✓		✓			
Resi 5	Underfloor *(flexifit - adjustable)*	All							✓	✓			
Resi 6	Underfloor *(retrofit)*	All					✓				✓		
Resi 7	Skillion / cathedral roof	All							✓	✓			

Commercial — Which accessory is needed for your project?

App.	Residential Application	Panel Thickness	Std. nail & plate	Ultra nail & plate	Std. self tapper & plate	Ultra self tapper & plate	Blank plates	Floor saddle	Flexifast fastener	Green Tape	Silver tape	Foam spacers	Other**
Comm 1	Brick / concrete wall (Single Airspace)	All								✓			✓
Comm 2	Brick / concrete wall (Dual airspace)	All								✓		✓	✓
Comm 3	Suspended Slab (Direct Fix)	All									✓		✓
Comm 4	Suspended Slab (Batten Fix)	All					✓				✓		✓
Comm 5	Suspended Ceiling Insulation	All				✓				✓			
Comm 6	Commercial Purlin Fix (shed / garages)	All				✓				✓			

Quick Calc — How many for your project?

Tapes

How much Tape?		Vertical **Walls**	Horizontal **Underfloor / roofing**
Green PVC	2440 x 1200	*1 roll = 15 sheets*	*1 roll = 20 sheets*
Green PVC	2700 x 1200	*1 roll = 12 sheets*	*1 roll = 20 sheets*
Aluminium	2440 x 1200	*10 panels per roll*	*1 roll = 15 sheets*
Aluminium	2700 x 1200	*9 panels per roll*	*1 roll = 15 sheets*

Saddles

How many floor saddles?	
1 Bag (Qty. 200) covers	*45-50m^2*
1 Box (Qty. 800) covers	*180-200m^2*

Flexifast

How many Flexifast®?	
1 Bag (Qty. 200) covers	*45-50m^2*

Easily identify which accessories are required for your project and calculate how much many is needed

*Figures supplied are an approximation and are based on working averages.

www.foilboard.com.au

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Packaging & Delivery Guide

To ensure that Foilboard GREEN is delivered in premium condition, Foilboard Australia leads the market in protecting the rigid panel from inclement weather conditions and incidental transport mishaps through a combination of protective padding, corner guards, shrink wrapping and waterproof slip covers, safeguarding the product and showing why Foilboard is the market leader.

Availability — A guide standard pack sizes and availability nationally

Rigid Insulation Panel	Product Dimensions	Std. Pack Size	Avail. Loose	Pre-cut Service	Manuf. to order	Availability
Foilboard GREEN 10	2440 x 1200 x 10mm	50	✓	✓		Nationally
Foilboard GREEN 10	**2700** x 1200 x 15mm	50	✓	✓		Vic/SA/NSW
Foilboard GREEN 15	2440 x 1200 x 15mm	30	✓	✓		Nationally
Foilboard GREEN 15	**2700** x 1200 x 15mm	30	✓	✓		Vic/SA/NSW
Foilboard GREEN 20	2440 x 1200 x 20mm	25	✓	✓		Nationally
Foilboard GREEN 25	2440 x 1200 x 25mm	20	✓	✓		Nationally
Foilboard GREEN 30	2440 x 1200 x 30mm	15	✓	✓		Nationally
Foilboard GREEN 40	2440 x 1200 x 40mm	12	✓	✓		Nationally
Foilboard GREEN 50	2440 x 1200 x 50mm	10	✓		✓	Upon Request
Foilboard GREEN 60	2440 x 1200 x 60mm	-			✓	Upon Request
Foilboard GREEN 70	2440 x 1200 x 70mm	-			✓	Upon Request
Foilboard GREEN 80	2440 x 1200 x 80mm	-			✓	Upon Request
Foilboard GREEN 90	2440 x 1200 x 90mm	-			✓	Upon Request
Foilboard GREEN 100	2440 x 1200 x 100mm	-			✓	Upon Request

**Minimum order quantities (M.O.Q) are required for panel which is manufactured to order

For further information, please refer to the website or call - 1800 354 717

Did you know that we can also pre-cut the panels*

Foilboard Fred

To assist with the speedy installation of underfloor projects, Foilboard® GREEN can be pre-cut prior to delivery, to either a standard 405mm wide or custom widths.

*Pre-cut panel service available ex Melbourne warehouse, lead times and M.O.Q may be applicable

Foilboard® Packing Protection

With shrink wrap, cover sheeting & protective bumpers, Foilboard® is delivered as the market's premium quality insulation systems. Ensuring the highest of quality & standards.

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