

planet • product • price



about

saveBOARD is focused on building a circular economy by turning composite packaging waste and soft plastics into building products which enter the local supply chain eliminating future waste. saveBOARD is made from 99% shredded and compressed composite packaging and soft plastic. No glues, water or additives are used during the manufacture process. saveBOARD is made in Hamilton, New Zealand and Warragamba, NSW, Australia.





Waste Diversion

One board diverts an average of 25kgs of waste from landfill. That's about 400 food and beverages cartons and 1000 pieces of plastic – per board!

Circular Economy Customer or operational waste such as soft plastic or paper, (like old reports, marketing materials etc.) can be sent to saveBOARD to be recycled into boards to be used on the project.

Negative Carbon Footprint Based on Cradle to Gate (A1-3) in a product Life Cycle the Global Warming Potential for saveBOARD products has a negative impact per m2, including biogenic carbon.

betterBRACE	-5.51kgCO2/m2
Paperfaced	-4.31kgCO2/m2
Exposed	-7.36kgCO2/m2

Ceiling Tiles	-7.36kgCO2/m2
Multi Use	-10.00kgCO2/m2
roofBOARD	-7.35kgCO2/m2

Product Stewardship Program Any off-cuts can be returned to saveBOARD to be made into new boards.

End of Life Product at end of life can be returned to saveBOARD and remade into new boards. Boards must be cut to a maximum of 1200mm x 300mm before shipping.

Environmental Product Declaration (EPD) Internationally recognised as a respected environmental certification, an EPD is an independently verified and registered document that communicates transparent and comparable data and other relevant environmental information about the life-cycle environmental impact of a product.

Good Environmental Choice Australia Type 1 Ecolabel - Licence Number UBM-2024

Eco Choice Aotearoa Certified Ecolabel - Licence Number 3223189

Declare All saveBOARD products have a Declare label, meeting the stringent international standards of Living Building Challenge. saveBOARD products are VOC and formaldehyde free.

Health and Safety saveBOARD products are VOC and formaldehyde free. No harmful dusts or vapours are generated when working with, or cutting, saveBOARD.



saveBOARD products are made from 99% recycled waste and as such are not perfect. The dimensional tolerance is + / - 1mm and the weight + / - 10%/sheet. The surface of may have veins or press marks, and there may be a colour variance between batches. Air bubbles may be evident on the recycled paper back or face of Paperfaced.

Multi Use will fade over time when used as an exterior hoarding. UV may deteriorate the surface but the board remains structurally sound.

betterBRACE rigid air barrier has a mottled surface. This can look like moisture damage! It is the colour from the packaging waste bleeding into the fibreglass face during manufacture. It does not affect the board in any way.

Instructions on how to work with these characteristics of saveBOARD can be found on the website www.saveboard.nz/notperfect & www.saveboard.com.au/notperfect

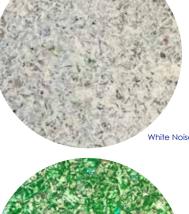


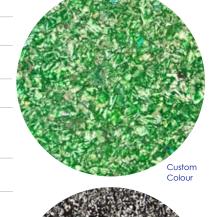
products



Description: A pre-finished, durable, impact resistant interior wall and ceiling lining, fixed to a timberframe. Exposed has a recycled LDPE face and a recycled paper back. Exposed can be used as an alternative to plasterboard or plywood offering high-impact protection, durability and high performance bracing. Exposed can be custom made using client supplied waste to create a unique, on-brand board.

Colours	White Noise, Black, Blue, Waitoa, Concrete
Sheet Size	10mm x 1200 x 2400
	10mm x 1200 x 2700
	10mm x 1200 x 3000 (min order x70)
Custom	Custom cut to length 2400-6000mm (min order x70)
Pallet	35
Acoustic	STC 30db
Fire Group NumberA\$3837	3
Density	750kg/m3
Bracing	@1200mm BU/m W102 EQ125
Waste Diversion	21kg per 2400mm board
	24kg per 2700mm board
Carbon	-7.36kgCO2/m2 including biogenic
	Codemark CMNZ70148
Certifications / Ecolabels	EcoChoice Certified & GECA Ecolabels
	Declare
Limitations	Not for use in wet areas
Limitations	Fix at 400mm centres







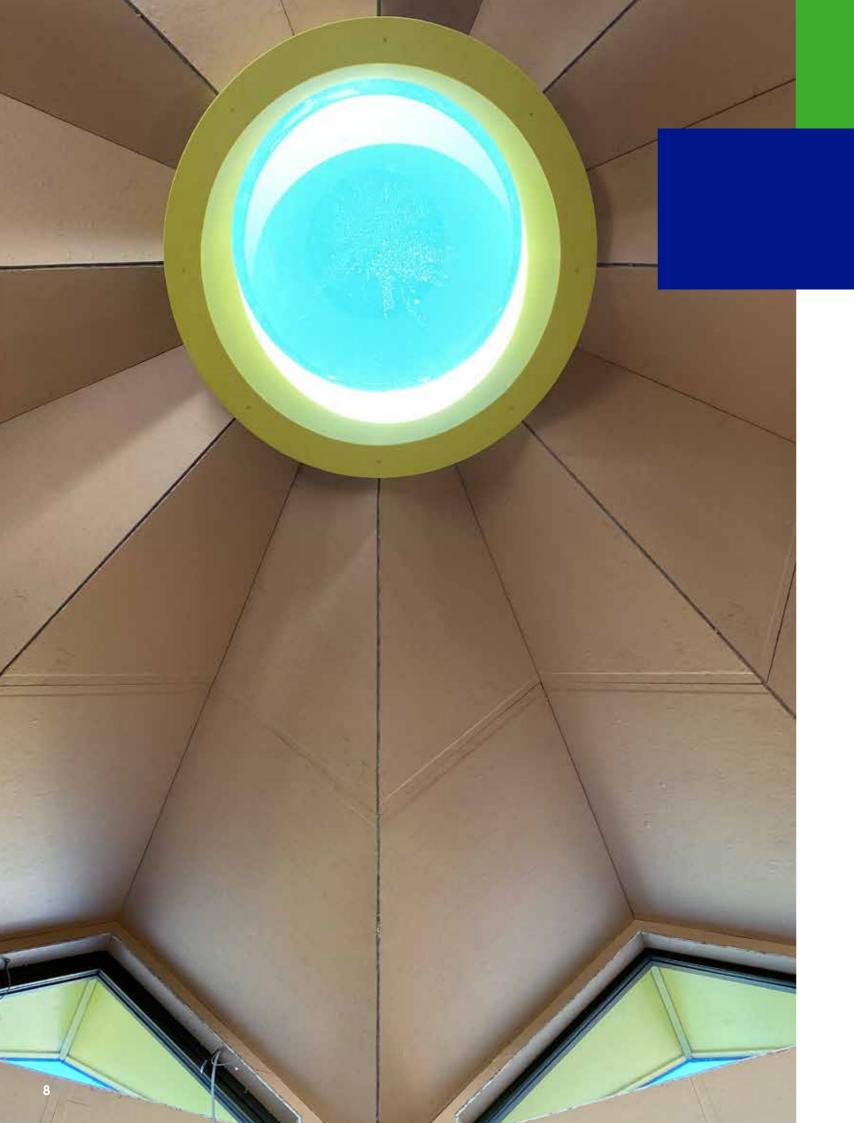




Ceiling tiles

Description: A pre-finished, durable, impact resistant interior ceiling tile, cut into standard grid size to be used as a ceiling tile. Exposed has a recycled LDPE face and a recycled paper back. Exposed can be used as an alternative to plasterboard or polyester ceiling tiles. Exposed ceiling tiles can be custom made using client supplied waste to create a unique, on-brand tile.

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Colours	White Noise, Black, Blue, Waitoa, Concrete	
Sheet Size	10mm x 595 x 595	-
	10mm x 595 x 1195	_
Pallet	70 or 140	
Pack	4 or 8	-
Acoustic	STC 30db	
Fire Group NumberA\$3837	3	
Density	750kg/m3	
Bracing	@1200mm BU/m W102 EQ125	
Waste Diversion	2.6kg per 595mm ceiling tile	
Wasie Diversion	5.2kg per 1195mm ceiling tile	
Carbon	-7.36kgCO2/m2 including biogenic	
	Codemark CMNZ70148	Charles and Charle
Certifications / Ecolabels	EcoChoice Certified & GECA Ecolabels	
	Declare	
Limitations	Not for use in wet areas	
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Paperfaced

Description: A durable, impact resistant interior wall and ceiling lining that can be plastered and painted or used as a substrate. Fix to a timber frame. Paperfaced has a recycled paper face and back and is available in a square or tapered edge. Paperfaced can be used as an alternative to plasterboard or plywood and offers high-impact protection, durability and high-performance bracing.

Sheet Size	10mm x 1200 x 2400
	10mm x 1200 x 2700
	10mm x 1200 x 3000 (min order x70)
Custom	Custom cut to length 2400-6000mm (min order x70)
Pallet	35
Acoustic	STC 30dB
Fire Group NumberA\$3837	3
Bracing	@1200mm BU/m W125 EQ130
Density	750kg/m3
Waste Diversion	21kg per 2400mm board
Waste Diversion	24kg per 2700mm board
Carbon	-4.31kgCO2/m2 including biogenic
	Codemark CMNZ70148
Certifications	EcoChoice & GECA Ecolabels
	Declare
Limitations	Not for use in wet areas
Littiidiidiid	To achieve a flat finish a Level 5 plaster finish is required









Description: A high-density board for cabinetry, counter tops and furniture. A durable, high-impact resistant product that can be CNC machined. betterJOINERY has a recycled LDPE front and back and can be used as an alternative for MDF or plywood.

Sheet Size	12mm x 1200 x 2400
	12mm x 1200 x 2700
Pallet	30
Colours	White Noise, Black, Blue, Waitoa
Density	950kg/m3
Waste Diversion	32kg per 2400mm board
waste Diversion	36kg per 2700mm board
Limitations	Not for use in wet areas. Suitable in splash zones. Not for use as benchtop.







Multi Use

Description: A high-density, impact resistant multi use panel offering high performance bracing for use as an industrial wall lining, interior or exterior hoarding and formwork. Mult Use has a recycled LDPE face and recycled paper back. Use as an alternative for treated or untreated plywood.

Sheet Size	12mm x 1200 x 2400
	12mm x 1200 x 2700
Pallet	30
Colours	Natural, White Noise, Black (min order x 70)
Density	900kg/m3
Waste Diversion	31kg per 2400mm board
	34kg per 2700mm board
Carbon	-10.0kgCO2/m2 including biogenic
Evposuro	Up to 2 years unpainted
Exposure	Up to 3 years painted
	Not for permanent outdoor use. Suitable for splash zones or wash down areas.
Limitations	As an industrial wall lining use in open, well ventilated spaces i.e. warehousing / sheds
	Formwork up to 1000mm high







betterBRACE rigid air barrier

Description: A rigid air barrier. Fibreglass face and recycled paper back. Use an alternative to a plywood or cement based rigid air barrier, install using a flexible wall wrap or industry standard tapes.

Sheet Size	10mm x 1200 x 2450
	10mm x 1200 x 2750
	10mm x 1200 x 3000 (min order x70)
Custom	Custom cut to length 2400-6000mm (min order x70)
Pallet	35
Density	850kg/m3
Fire Group Number AS3837	3
Waste Diversion	27kg per 2400mm board
wasie diversion	29kg per 2700mm board
Carbon	-5.51kgCO2/m2 including biogenic
Exposure	90 Days
Limitations	Up to 10 metres







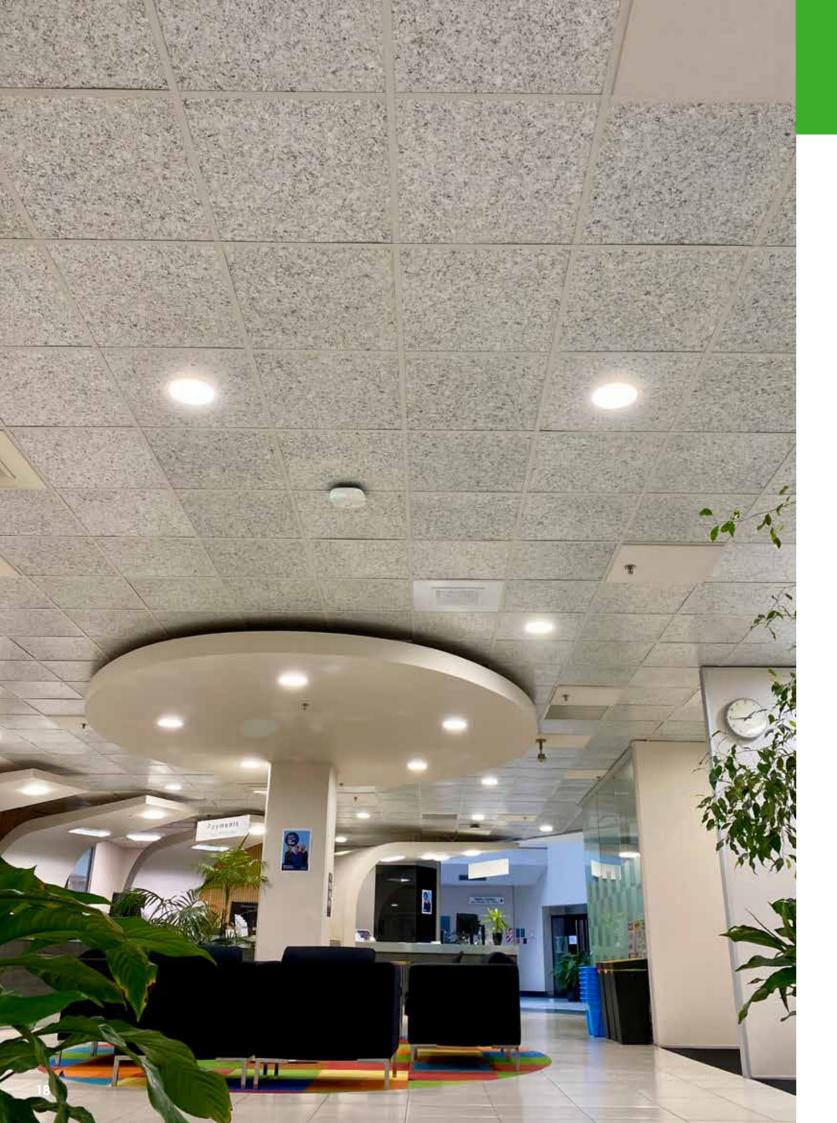
roofBOARD

Description: A roofing substrate. Fibreglass face and recycled paper back. Use as a substrate on a metal tray or continuous surface.

Sheet Size	12mm x 2400 and 2700 and 3000
	10mm x 1200 x 2750
	10mm x 1200 x 3000 (min order x70)
Custom	Custom cut to length 2400-6000mm (min order x70)
Pallet	35
Density	850kg/m3
Fire Group Number AS3837	3
Wasta Bissanian	29kg per 2400mm board
Waste Diversion	33kg per 2700mm board
Carbon	-7.35kgCO2/m2 including biogenic





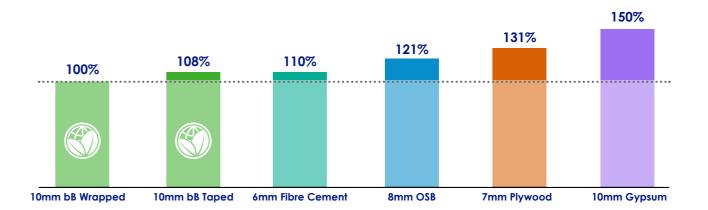




betterBrace rigid air barrier

Total installed Cost - Product Comparison

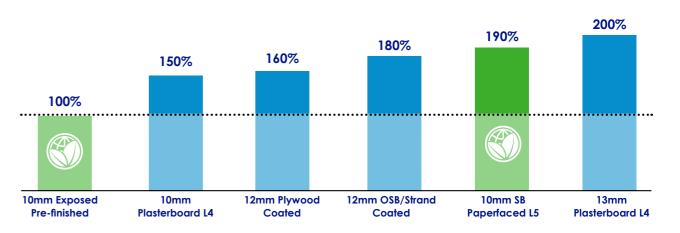
Comparison based on Trade Pricing of sheets + tapes and installation rates per product.



Internal Linings

Total installed Cost - Product Comparison

Comparison based on Trade Pricing of sheets + installation + Wet Trade rates per product.





www.saveboard.nz www.saveboard.com.au