

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.



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

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	Ceiling Tiles	-7.36kgCO2/m2
Paperfaced	-4.31kgCO2/m2	Multi Use	-10.00kgCO2/m2
Exposed	-7.36kgCO2/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.





Exposed internal wall & ceiling lining

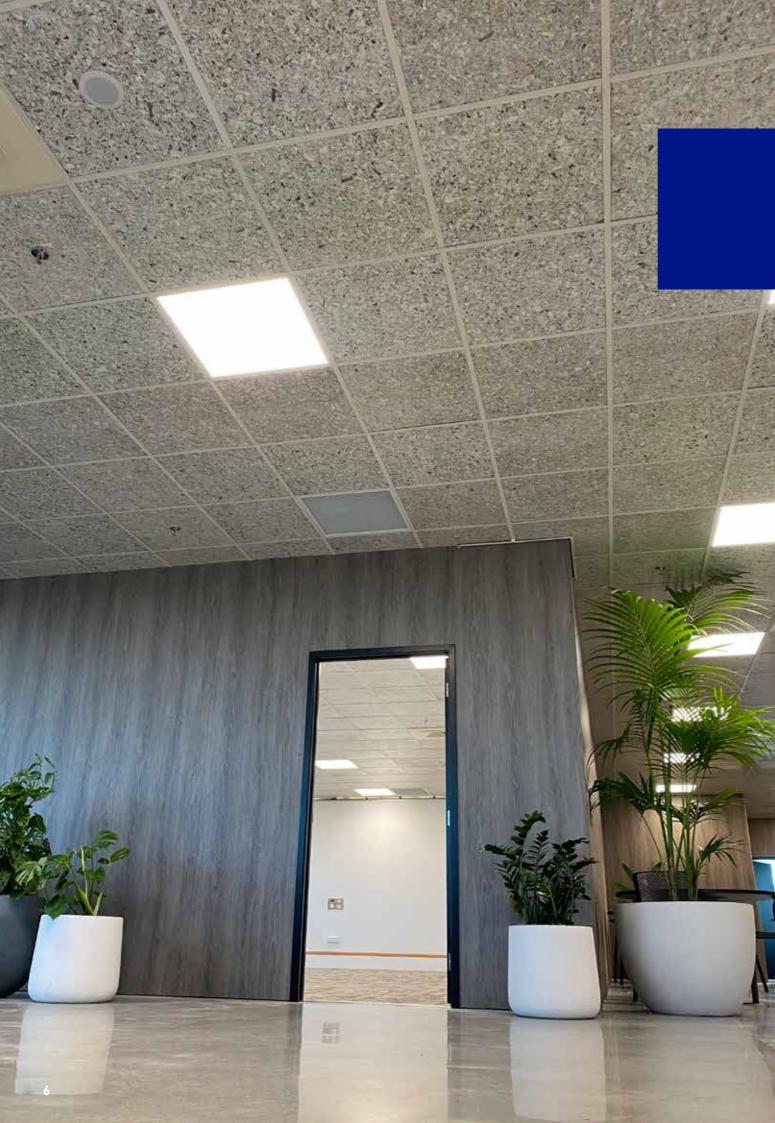
Description: A pre-finished, durable, impact resistant interior wall and ceiling lining, fixed to a timberframe. Exposed has a recycled LDPE face and a recycled paper back. Exposed can be used as an alternative to plasterboard or plywood offering high-impact protection, durability and high performance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

Reference Guide:

Colours	White Noise, Black, Blue, V
Sheet Size	10mm x 1200 x 2400
	10mm x 1200 x 2700 10mm x 1200 x 3000 (min c
Custom	Custom cut to length 2400
Pallet	35
Acoustic	STC 30db
Fire Group NumberAS3837	3
Density	750kg/m3
Bracing	@1200mm BU/m W102 EQ
Waste Diversion	21kg per 2400mm board
	24kg per 2700mm board
Carbon	-7.36kgCO2/m2 including
	Codemark CMNZ70148
Certifications / Ecolabels	EcoChoice Certified & GE
	Declare
Limitations	Not for use in wet areas
	Fix at 400mm centres

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Waitoa, Concrete order x70) 20-6000mm (min order x70) Q125 g biogenic ECA Ecolabels ECA Ecolabels



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.

Reference Guide:

White Noise, Black, Blue, W
10mm x 595 x 595 10mm x 595 x 1195
70 or 140
4 or 8
STC 30db
3
750kg/m3
@1200mm BU/m W102 EQ1
2.6kg per 595mm ceiling til 5.2kg per 1195mm ceiling
-7.36kgCO2/m2 including
Codemark CMNZ70148 EcoChoice Certified & GE Declare
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.

Reference Guide:

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





order x70)

00-6000mm (min order x70)

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betterJOINERY

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.

Reference Guide:

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





Waitoa

Suitable in splash zones.





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.

Reference Guide:

Sheet Size	12mm x 1200 x 2400
	12mm x 1200 x 2700
Pallet	30
Colours	Natural, White Noise, Black (mir
Density	900kg/m3
Waste Diversion	31kg per 2400mm board
	34kg per 2700mm board
Carbon	-10.0kgCO2/m2 including bioge
Exposuro	Up to 2 years unpainted
Exposure	Up to 3 years painted
	Not for permanent outdoor use wash down areas.
Limitations	As an industrial wall lining use in i.e. warehousing / sheds
	Formwork up to 1000mm high





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THIS WALL HAS SAVED 7,350kg OF PACKAGING WASTE FROM LANDFILL COLLECTED &

RECYCLED BY OUR COMMUNITY



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se. Suitable for splash zones or

in open, well ventilated spaces

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.

Reference Guide: 10mm x 1200 x 2450 NZ | 7mm x 1200 x 2440 AU Sheet Size 10mm x 1200 x 2750 NZ | 7mm x 1200 x 2745 AU 10mm x 1200 x 3000 NZ | 7mm x 1200 x 3050 AU Custom cut to length 2400-6000mm (min order x70) Custom Pallet 35 NZ | 50 AU Density 850kg/m3 Fire Group Number AS3837 3 25kg per 10mm 2450mm board NZ **Waste Diversion** 18kg per 7mm 2440mm board AU -5.51kgCO2/m2 including biogenic Carbon 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.

Reference Guide:

CustomCustom cut to length 240Pallet35Density850kg/m3Fire Group Number AS38373Waste Diversion29kg per 2400mm board 33kg per 2700mm board		
CustomCustom cut to length 240Pallet35Density850kg/m3Fire Group Number AS38373Waste Diversion29kg per 2400mm board 33kg per 2700mm board	Sheet Size	12mm x 2400 and 2700 ar 10mm x 1200 x 2750
Pallet35Density850kg/m3Fire Group Number AS38373Waste Diversion29kg per 2400mm board 33kg per 2700mm board		10mm x 1200 x 3000 (min o
Density850kg/m3Fire Group Number AS38373Waste Diversion29kg per 2400mm board 33kg per 2700mm board	Custom	Custom cut to length 240
Fire Group Number A\$38373Waste Diversion29kg per 2400mm board 33kg per 2700mm board	Pallet	35
Waste Diversion29kg per 2400mm board 33kg per 2700mm board	Density	850kg/m3
Waste Diversion 33kg per 2700mm board	Fire Group Number A\$3837	3
Carbon -7.35kgCO2/m2 including	Waste Diversion	01
	Carbon	-7.35kgCO2/m2 including



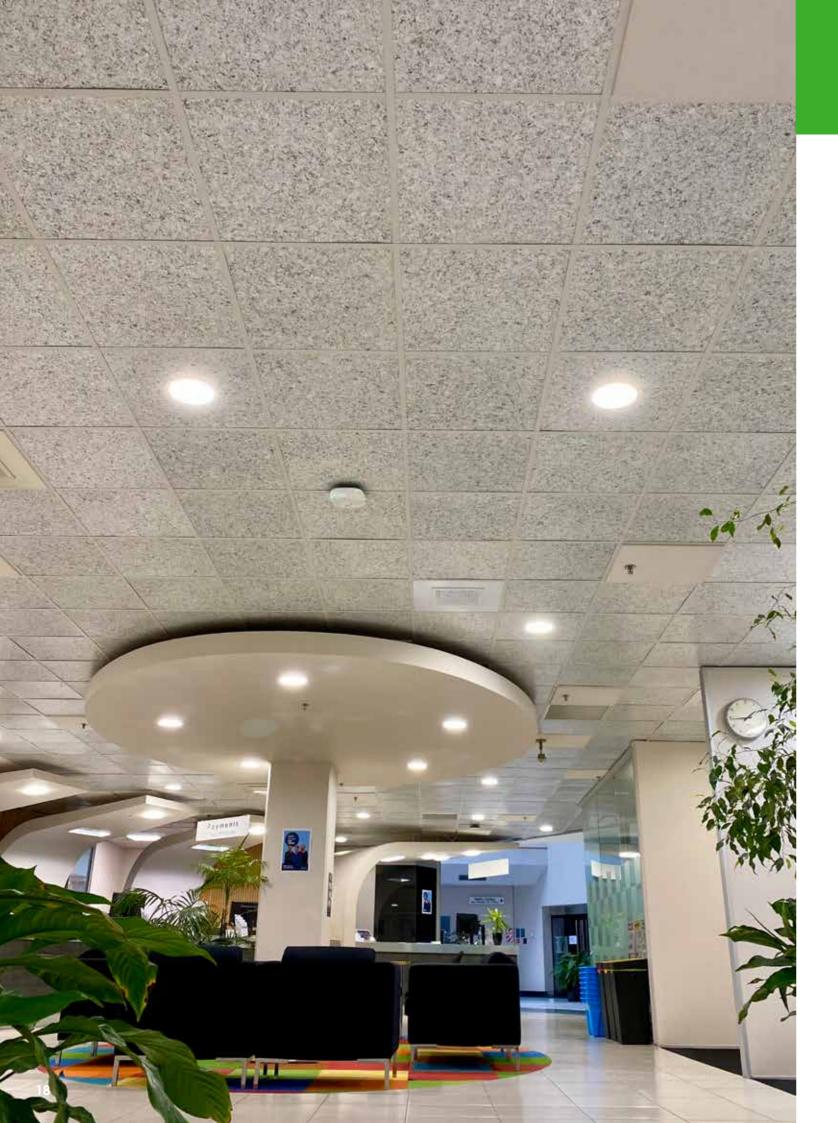


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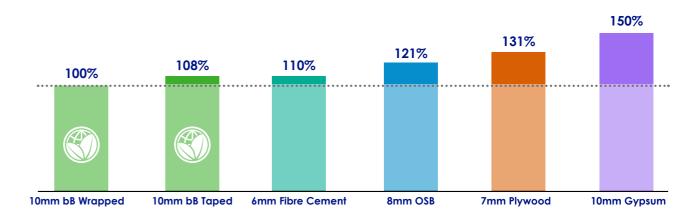
order x70)

00-6000mm (min order x70)

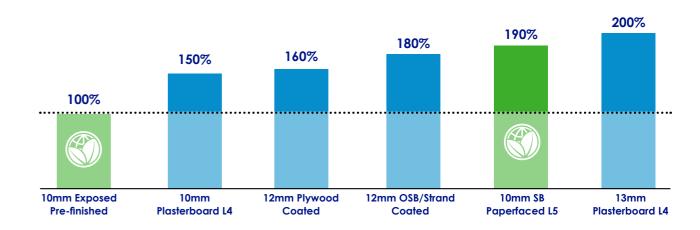
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betterBrace rigid air barrier **Total installed Cost - Product Comparison**



Internal Linings Total installed Cost - Product Comparison





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

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



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