

EchoPanel® Kookaburra

Designer: Woven Image x Ben Goss

Application(s): Workstations, Walls

Composition & Pattern

Composition	100% PET (80% post-consumer recycled)
Colours Available	3
Weave	Woven
Pattern Type	Printed
Printed Sides	Single
Print Area	Horizontal: 1180mm, Vertical: 2780mm
Print Tolerance	Horizontal: +/-2mm, Vertical: +/-2mm
Additional Information	Creates a mural spanning 3 panels

Dimensions & Weight

Dimensions	Length: 2780mm (+/-2mm) Width: 1180mm (+/-2mm) Thickness: 12mm (+/-7%)
Unit of Sale	Panel
Unit of Sale Net Weight (kg)	8

Performance

Fire Test Result	ISO 9705: Group 1
Acoustic Performance Standard Test Method	AS ISO 354: 2006 (R2016)
Noise Reduction Coefficient (NRC) Result	Direct fix: 0.45, 20mm air gap: 0.60, 50mm air gap: 0.75
Sound Absorption Average (SAA) Result	Direct fix: 0.43, 20mm air gap: 0.60, 50mm air gap: 0.75
Weighted Sound Absorption Coefficient (α_w) Result	Direct fix: 0.30 (MH), 20mm air gap: 0.45 (MH), 50mm air gap: 0.60 (MH)
Sound Absorption Class	D (Direct fix), D (20mm air gap), C (50mm air gap)
Equivalent Absorption Area (A_{eq}) in m^2 Sabins	Noise reduction coefficient result key: H = High Frequency & MH = Mid to High Frequency
Colour Fastness to Light Standard Test Method	ISO 105 B02
Colour Fastness Light Rating	7
Light Reflectance Standard Test Method	ASTM E1477
Light Reflectance Value	Luminous Reflectance Factors (see table below for all colours): Dark (550 Onyx): 2.76, Mid (338 Jade): 20.52, Light (500 Off White): 80.44

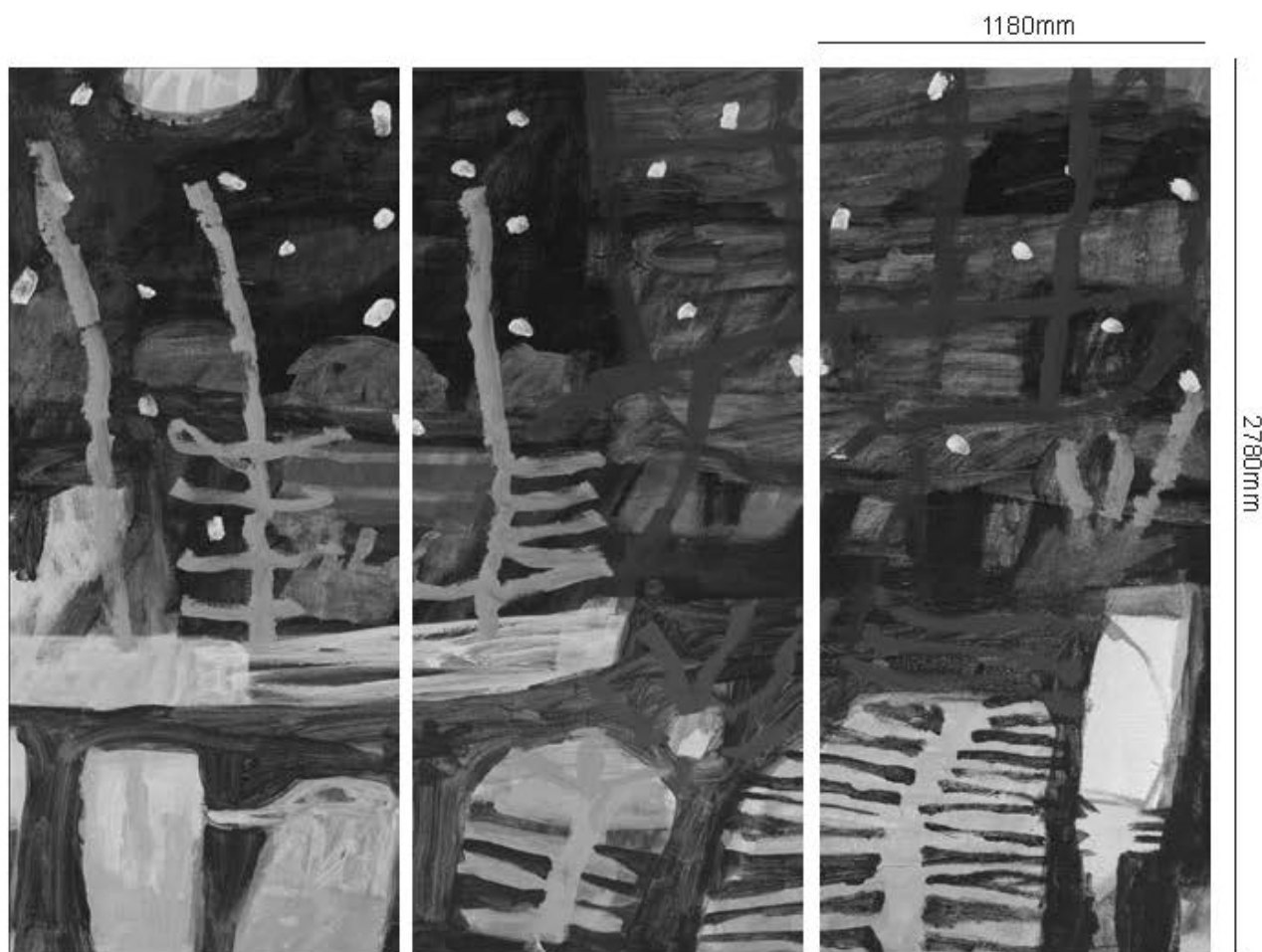
Sustainability

VOC Emissions Results	CDPH Standard Method v1.2 (CA 01350) - PASS; TVOC Range: $<0.5mg/m^3$
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Additional Information See Woven Image EchoPanel® Installation Guide.
See Woven Image EchoPanel® Prints Care & Cleaning guide.

Exact colour matching cannot be guaranteed between batches.
Fibre mix and web variation are natural characteristics of this product.

Ben Goss Collection - EchoPanel® 12mm Kookaburra



COLOUR CODE	COLOUR NAME	LUMINOUS REFLECTANCE FACTOR
550	ONYX	2.76
542	BLACK	5.36
330	IVY	7.30
269	WINE	7.34
365	NAVY	8.04
193	ROUGE	10.94
447	SLATE	11.88
484	CAYENNE	13.75
167	CINNAMON	14.44
349	VINEYARD	16.76
384	OLIVE	17.60
660	CORONET	19.07
295	MANDARIN	20.07
444	SMOKE	20.09
633	PACIFIC	20.38
338	JADE	20.52
402	PEBBLE	21.25
721	NUTMEG	26.62
442	GREY	30.40
580	SAGE	32.77
579	PISTACHIO	33.98
551	BLUE	35.67
124	OCHRE	36.09
274	ORCHID	38.14
487	BLUSH	40.06
495	DUSK	41.16
468	VANILLA	42.59
101	FROST	45.64
454	MUSHROOM	52.03
573	MINT	54.87
908	CREAM	60.13
106	BUTTER	69.31
381	LIME SPLICE	69.31
500	OFF WHITE	80.44