

SCULPTED RANGE

BRIDGE



Infused with a perfect fusion of sustainability, acoustic performance, and artistic flair, our acoustic wall panels transform any space into a visually striking masterpiece while effectively reducing reverberation. Engineered to reduce reverberation and support clearer, more comfortable acoustic environments. Ecousta's acoustic wall panels are designed to make spaces sound better, bringing a considered finish to interior spaces.

For technical support or further advice, contact:

hello@ecousta.com | +44 (0)1273 750 240

 **ecousta**
Sustainable Acoustic Solutions

DISCLAIMER

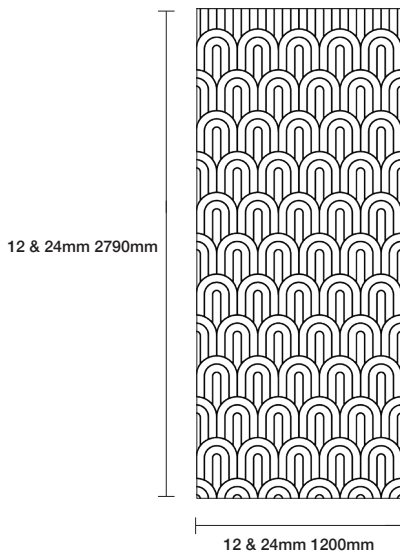
This guide is provided in good faith to assist in installation. It is not intended as a complete or prescriptive method. ECOUSTA accepts no responsibility for results due to variations in site conditions, handling or application. All health and safety standards must be observed.

COLOUR RANGE

12mm & 24mm



SCHEMATIC



Bridge features a flowing, bowed V-cut design that adds movement, depth, and acoustic clarity to any space. Precision-cut in the UK from our in-house Ecoutex™, its curved lines guide the eye upward and across the wall, creating a sense of openness and fluidity.

Available in 9, 12, 18, and 24 mm thicknesses and in 160 colours (47 stocked in the UK), Bridge is ideal for large-scale installations, delivering striking architectural rhythm with built-in sound absorption.



Custom spacing, angles and depths are available on request. Custom sizes can be cut on request.

SPECIFICATIONS



COMPOSITION

100% Polythene Terephthalate. 75% Post consumer waste, 25% virgin Bico fibre.



DIMENSIONS

Manufactured for 12 and 24mm PET. Product dimensions subject to specification.



COLOURS

160 Colours available. 47 colours from stock. Lead times and MOQs may apply. Light fastness: 6-7 excellent.



ECOUTEX ACOUSTIC RESULTS

THICKNESS	RESULT TYPE	NO AIR GAP	50MM AIR GAP	100MM AIR GAP	200MM AIR GAP
12mm	aw rating	0.25	0.65	0.9	0.95
	SAA rating - NRC Replacement	0.41	0.76	0.87	0.92
	Absorption Class	E	C	A	A
24mm	aw rating	0.5	0.85	1	1
	SAA rating - NRC Replacement	0.7	0.89	0.94	0.97
	Absorption Class	D	B	A	A



FIRE & HEAT

Fire retardant:

EN 13501-1: 2018 Classification
B-s1, d0

Recommended Service Temp: Up to 80°C

COMPREHENSIVE TECHNICAL DOCUMENTATION ON REQUEST

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hello@lumii.design | +44 (0)1273 750 240

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