

BALANCE



Enhance your space with precision-crafted Ecoutex acoustic panel range Balance, filled with premium Rockwool RWA45 for unrivalled Class A sound absorption.

An eco-friendly alternative to fiberglass panels, offering top-tier performance across all frequencies, Balance has eight designs in the range, designed to create wider patterns through different orientation, although equally, we can supply in a flat plain finish or a bespoke design of your choice.

Available in 37 UK stocked colours, Balance is the ideal solution for a simple, acoustically effective way to redress the sound in any environment.

For technical support or further advice, contact:

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

 **ecousta**
Sustainable Acoustic Solutions

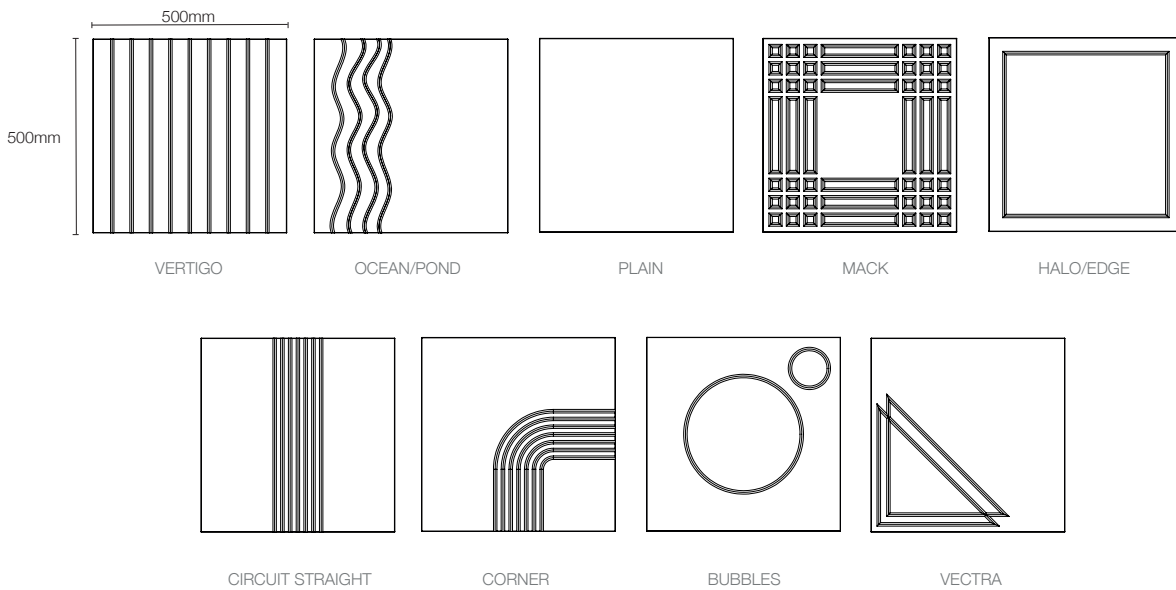
DISCLAIMER

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



SCHEMATIC



SPECIFICATIONS



COMPOSITION

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



DIMENSIONS

Manufactured for 12mm 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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