

ECOUTEX™

24mm SHEETS



For technical support or further advice, contact:

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



Sustainable Acoustic Solutions

DISCLAIMER

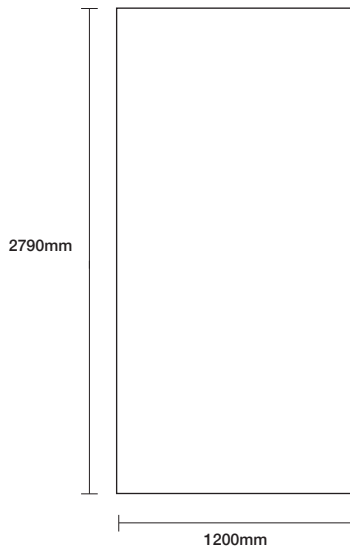
This guide is provided in good faith to assist in installation. It is not intended as a complete or prescriptive method. ECOUSTA accepts no responsibility for results due to variations in site conditions, handling or application. All health and safety standards must be observed.

COLOUR RANGE

12mm & 24mm



SCHEMATIC



High-quality acoustic PET panels with short UK lead times and flexible order options.

Ecousta provides a reliable, cost-effective supply channel for Ecoutex™ sheets, stocked in the UK for rapid delivery across the UK and Europe.

Designed for acoustic performance, Ecoutex™ panels absorb sound and reduce echo in busy, noise-sensitive environments. Ideal for commercial interiors, they combine functionality and a refined visual finish.

We offer custom sheet sizes, low minimum order quantities, and in-house precision cutting for limitless branding and design possibilities.

- 0% formaldehyde binders
- Non-toxic, non-irritant, and non-allergenic
- Carbon-neutral, responsibly sourced supply chain
- EPD verified and certified 75% recycled content
- Ecoutex™ - designed for sustainability, stocked in the UK, and ready to perform.

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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