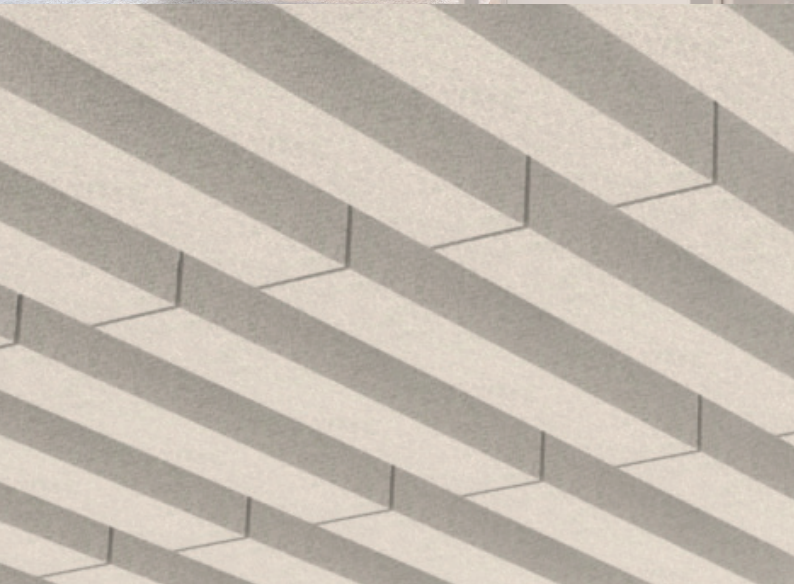


CEILING BAFFLES

DECK



Deck is a bold ceiling baffle system with a clean, box profile that brings strong architectural lines and acoustic clarity to large spaces. Its sharp-edged form creates a modern, structured rhythm overhead, making it ideal for workplaces, education settings, and public interiors where both design impact and sound control matter.

For technical support or further advice, contact:

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

 **ecousta**
Sustainable Acoustic Solutions

DISCLAIMER

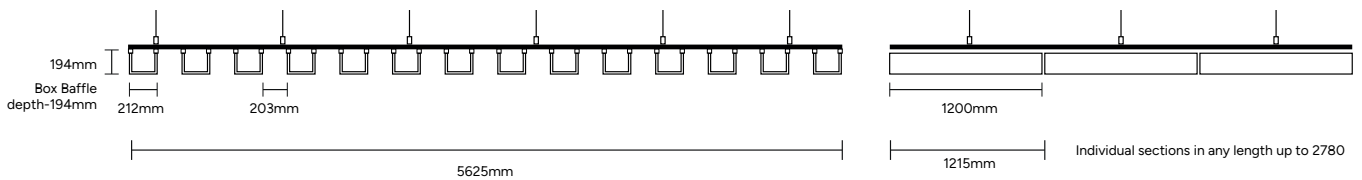
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COLOUR RANGE

12mm & 24mm



SCHEMATIC



- Box-profile blades for a crisp, architectural look
- High acoustic absorption to reduce reverberation and noise build-up
- Modular system adaptable to any ceiling span or layout
- Made from recycled Ecoutex™ PET in 47 stocked colours and 160 curated tones
- Quick and discreet suspension system for easy installation
- Steel powder coated mat black extrusion.

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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