

SCULPTED RANGE

# NOUVEAU

THE ART DECO COLLECTION



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

 **ecousta**  
Sustainable Acoustic Solutions

**DISCLAIMER**

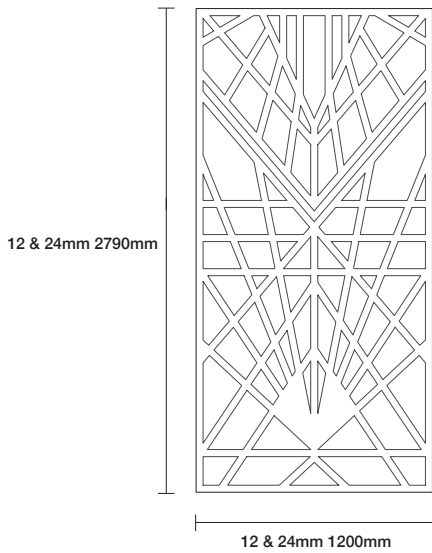
This guide is provided in good faith to assist in installation. It is not intended as a complete or prescriptive method. ECOUSTA accepts no responsibility for results due to variations in site conditions, handling or application. All health and safety standards must be observed.

# COLOUR RANGE

12mm & 24mm



# SCHEMATIC



Nouveau blends the flowing curves of Art Nouveau with the bold geometry of Art Deco. Precision-cut on our Zünd from in-house Ecoutex™, each panel creates a statement surface of movement, pattern and built-in acoustic performance. Available in 9, 12, 18 and 24 mm thicknesses and in 160 colours (47 stocked in the UK).

- 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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