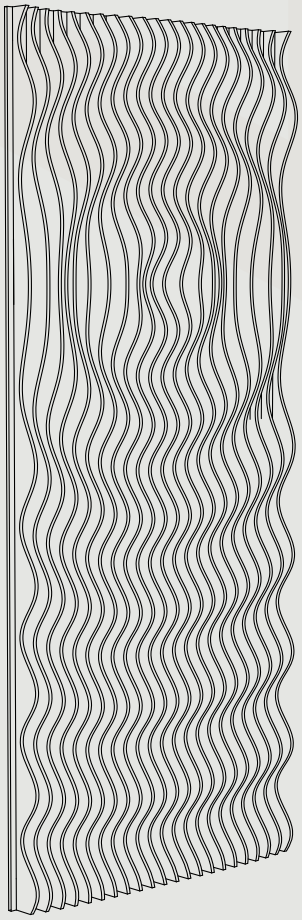
WALL

TECHNICAL DATA SHEET

ART'COUSTIK RANGE



Ondo

3D wall pattern

arteck

OCTOBER 2026 • *VERSION 01*

Description

Three-dimensional acoustic wall covering in rPET, made from a backing board and deep fins clipped into several patterns. Drop, Rock and Wave variants create pronounced relief and light modulation while treating sound. Offices, reception areas, restaurants and public buildings.

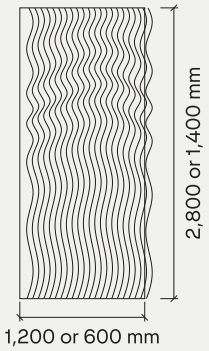
KEY DATA

0.50	D	12mm	B-S2,D0	Recycled and recyclable PET 100%
ABSORPTION COEFFICIENT (αW)	ABSORPTION CLASS	THICKNESS	FIRE CLASSIFICATION	COMPOSITION

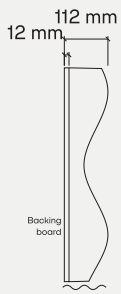
DIMENSIONS & TECHNICAL DRAWINGS

Height	2,800 or 1,400 mm
Width	1,200 or 600 mm
Depth	112 mm

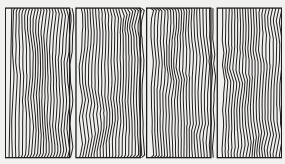
FRONT VIEW



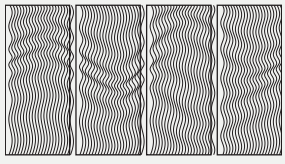
SECTION



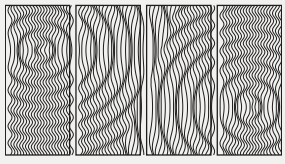
PATTERNS



Rock



Wave



Drop

Acoustic performance

0.50	D	0.75	0.95
ALPHA W (αW) *ISO 11654*	ABSORPTION CLASS *ISO 11654*	NRC *ASTM C423*	αS AT 1000 HZ *NF EN ISO 354*

SOUND ABSORPTION COEFFICIENT BY OCTAVE BAND

Frequency	*125*	*250*	*500*	*1000*	*2000*	*4000*
α_s	0.05	0.20	0.60	0.95	1.20	1.30

Third-octave values from 100 to 5,000 Hz: see the test report.

Download the full Acoustic Test Report →

TEST CONDITIONS

Laboratory	CETIAT
Test reference no.	2630721
Date	20/07/2026
Test standard	NF EN ISO 354
Test conditions	Test conducted on 6 samples placed on the floor
Sample surface area	1.44 m^2

Material information

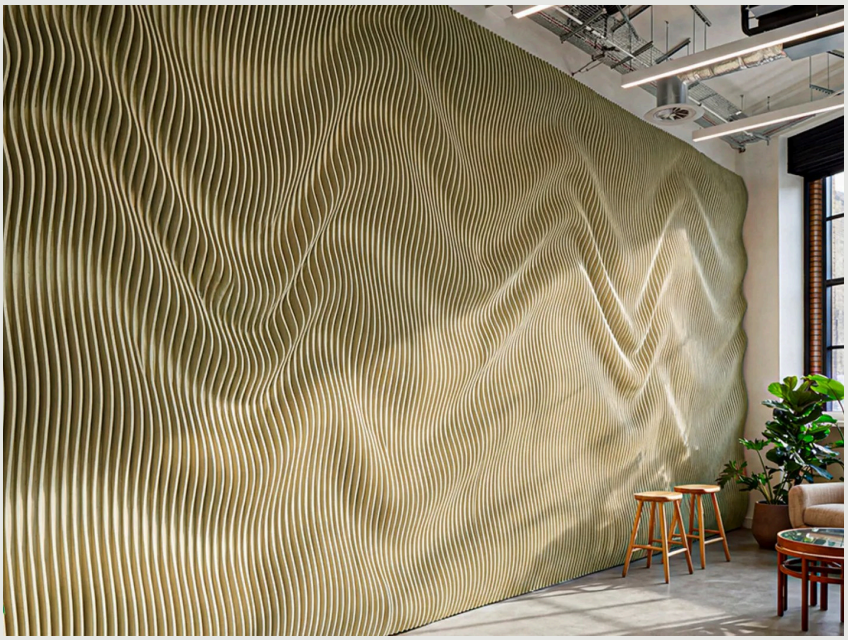
Composition	Thermally bonded rPET polyester fibre, through-dyed *100% recyclable · 60 to 80% recycled PET depending on colour*
Thickness	12 mm
Density	200 kg / m^3
Weight	2.4 kg / m^2 - *Product weight: see price list*
Colors	32 - *Non-standard colours on request*
Fire classification	NF EN 13501-1 - Euroclass B-s2,d0, all colours (M1 equivalent) Download the report →
Light reflectance	pvnh: 2-73% depending on colour (CSTB DBV-G-25-00060228) Download the report →
UV resistance	UV resistant Download the report →
Number of recycled bottles per m^2	96 plastic bottles (rPET)
Guarantee	10 years
Packaging and Conditioning	Cardboard packaging and plastic bubble protection, CFC-free and recyclable
Maintain	In case of a stain, dab with a clean, damp cloth as soon as possible. To disinfect and eliminate viruses, spray a diluted bleach solution (2%)

Certifications

In context







Installation

DESCRIPTION

Fix the backing board to the wall using adhesive (contact or polymer adhesive) or screws/nails, then clip the numbered fins from left to right according to the Drop, Rock or Wave layout.

SUBSTRATE TYPE

Flat, stable, dry and clean wall, compatible with adhesive bonding or mechanical fixings.

FIXINGS REQUIRED

Two options: contact or polymer adhesive - not supplied; or screw/nail fixing of the backing board - fixings not supplied.

Contact us

SALES DEPARTMENT

Quotes within 48 working hours, manufacturing lead times, order tracking, custom-made and sample requests.

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