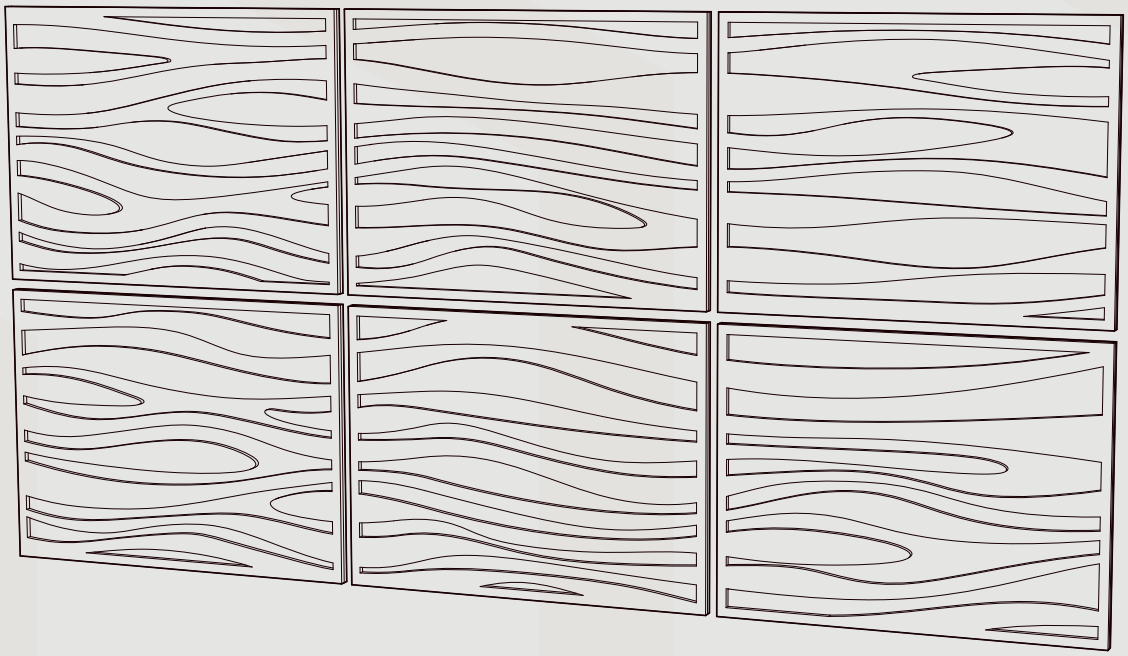
WALL

TECHNICAL DATA SHEET

ART'COUSTIK RANGE



Mexico

Wall murals

arteck

OCTOBER 2026 • *VERSION 01*

Description

Acoustic wall mural in 24 mm compact rPET combining graphic patterns and decorative relief. The panels can be assembled into a composition to create a focal point while contributing to acoustic treatment.
Offices, lobbies, reception areas, hotels and public buildings.

KEY DATA

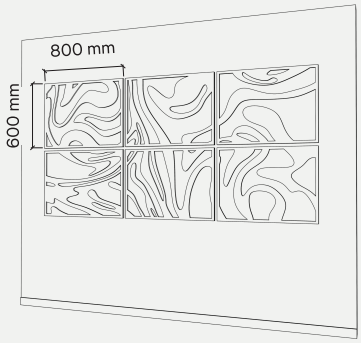
0.45	D	24mm	B-S2,D0	Recycled and recyclable PET 100%
ABSORPTION COEFFICIENT (αW)	ABSORPTION CLASS	THICKNESS	FIRE CLASSIFICATION	COMPOSITION

DIMENSIONS & TECHNICAL DRAWINGS

Length	800 mm
Width	600 mm
Depth	24 mm
4 patterns	Abstract, Reflection, Keith, Tect

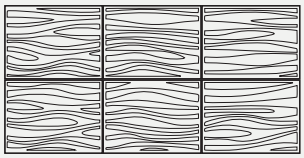
Custom-made on request

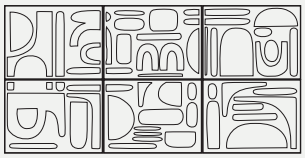
PERSPECTIVE VIEW

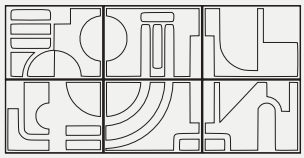


PATTERNS


Abstract


Reflection


Keith


Tect

Acoustic performance

0.45	D	0.70	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	0.06	0.20	0.56	0.95	1.07	1.06

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.	2030418
Date	30/06/2020
Test standard	NF EN ISO 354
Test conditions	Test conducted on a compact rPET surface laid on the floor
Sample surface area	11.91 m^2

Material information

Composition	Thermally bonded rPET polyester fibre, through-dyed *100% recyclable · 60 to 80% recycled PET depending on colour*
Thickness	24 mm
Density	200 kg / m^3
Weight	4.8 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 mural panels to the wall by adhesive bonding or clips, depending on the selected configuration, following the pattern layout. Check panel alignment before final fixing.

SUBSTRATE TYPE

Flat, stable, dry and clean wall, suitable for adhesive bonding or wall plugs.

FIXINGS REQUIRED

Adhesive bonding or clip fixing; adhesive and substrate-appropriate fixings to be provided.

Contact us

SALES DEPARTMENT

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

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