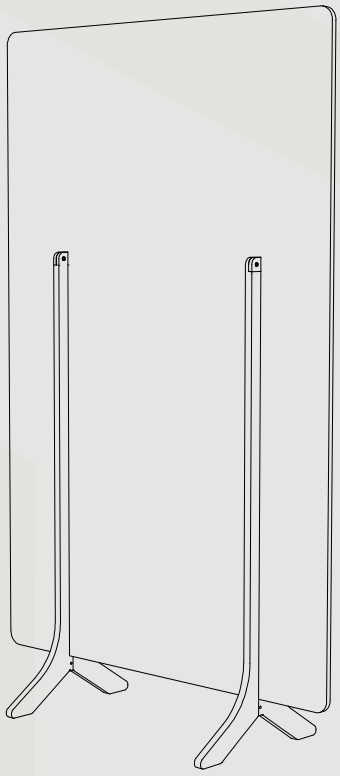
PARTITION

TECHNICAL DATA SHEET

ART'COUSTIK RANGE





Oslo

Floor or desk partition

arteck

OCTOBER 2026 • *VERSION 01*

Description

Acoustic divider in 12 mm compact rPET, available as a desk screen or freestanding partition.
Its lightweight structure creates visual privacy and adds absorption without major building work.
Offices, coworking spaces, reception areas and educational facilities.

KEY DATA

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

DIMENSIONS & TECHNICAL DRAWINGS

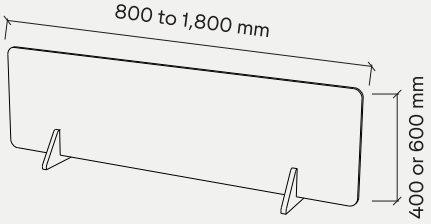
Screen	Length 800 to 1,800 mm Height 400 or 600 mm
Partition	Length 800, 1,000 or 1,200 mm Height 1,315, 1,615 or 1,815 mm

Custom-made on request

SCREEN

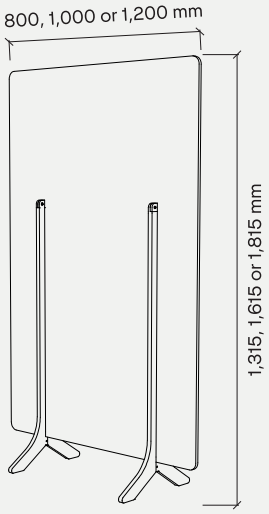


With clamps



On feet

PARTITION



Acoustic performance

0.60	C	0.75	0.90
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	0.26	0.38	0.56	0.90	1.22	1.36

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.	2430543-15
Date	05/07/2024
Test standard	NF EN ISO 354
Test conditions	Test conducted on 8 specimens 12 cm above the floor
Sample surface area	13.60 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

Screen version: fit the clamps or feet to the panel, without nails or screws into the panel. Partition version: assemble the stabilising feet and the specified connectors.

SUBSTRATE TYPE

Desk/worktop for the screen version; flat, stable floor for the partition version.

FIXINGS REQUIRED

Clamps or wooden feet depending on the version; assembly using the supplied kit accessories.

Contact us

SALES DEPARTMENT

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

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