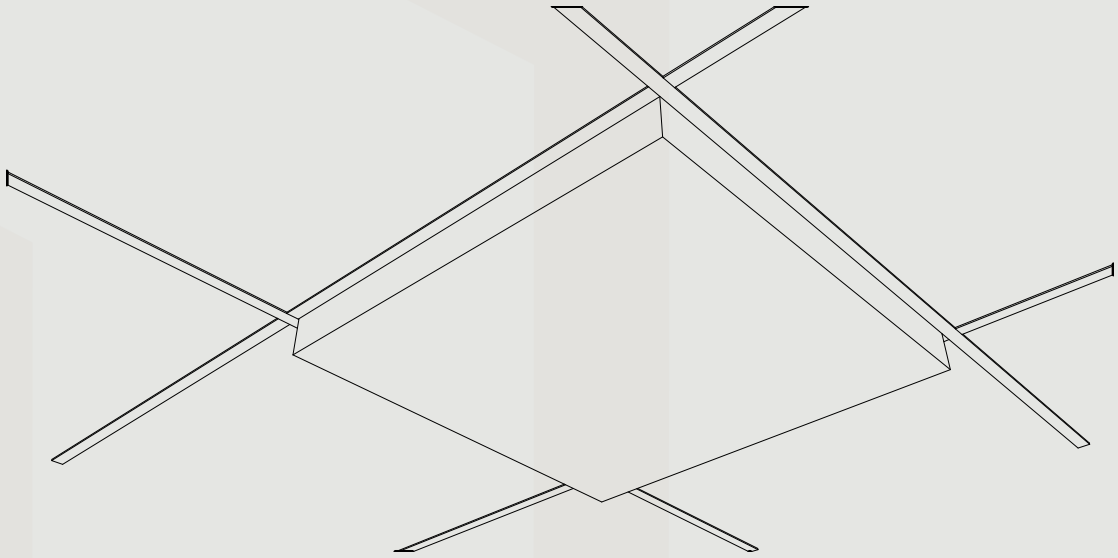
CEILING

TECHNICAL DATA SHEET

SOUND RANGE



Blocsound

Projecting ceiling tile

arteck

OCTOBER 2026 · *VERSION 01*

Description

Projecting acoustic ceiling tile with a 60 mm sound-absorbing panel covered in fabric. The volume stands proud of the ceiling to increase the exposed surface area and enhance sound absorption. Offices, meeting rooms, restaurants, educational facilities and public buildings.

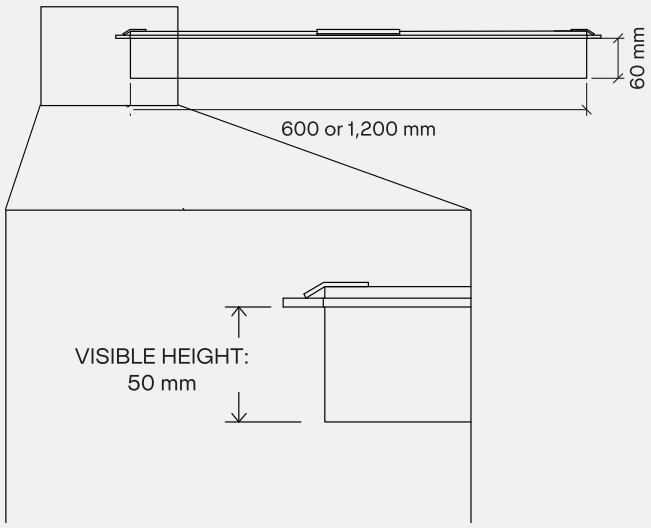
KEY DATA

0.85	B	60mm	B-s2,d0	Recycled and recyclable PET 100%
ABSORPTION COEFFICIENT (αW)	ABSORPTION CLASS	THICKNESS	FIRE CLASSIFICATION	COMPOSITION

DIMENSIONS & TECHNICAL DRAWINGS

Length	600 or 1,200 mm
Width	600 mm
Depth	60 mm

SECTION AND DETAIL



Acoustic performance

0.85	B	0.80	0.84
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	0.40	0.73	0.78	0.84	0.84	0.77

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

Download the full Acoustic Test Report →

TEST CONDITIONS

Laboratory	LNE
Test reference no.	P114640 (DMSI/18)
Date	24/09/2013
Test standard	NF EN ISO 354
Test conditions	Test conducted as a checkerboard assembly placed on the floor
Sample surface area	10.8 m² test assembly, including 5.4 m² of Blocsound

Material information

Composition	Sound-absorbing panel in 100% recycled and recyclable PET, fabric-covered
Thickness	60 mm
Density	40 kg / m^3
Weight	2.4 kg / m^2 *- Product weight: see price list*
Colors	2 fabric coverings, 94 colours available
Fire classification	NF EN 13501-1 - Euroclass B-s2,d0, all colours (M1 equivalent) 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

Certifications

In context







Installation

DESCRIPTION

Place the module in the intended ceiling grid using the metal brackets fixed to the back. Adjust and retension the fabric if necessary to prevent visible rippling.

SUBSTRATE TYPE

Ceiling grid or load-bearing structure compatible with the module's metal brackets.

FIXINGS REQUIRED

Metal brackets fixed to the back of the module; substrate-appropriate hardware 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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