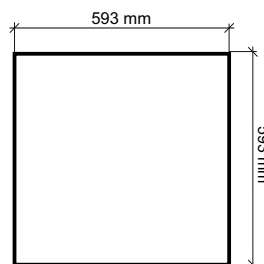


DESCRIPTION

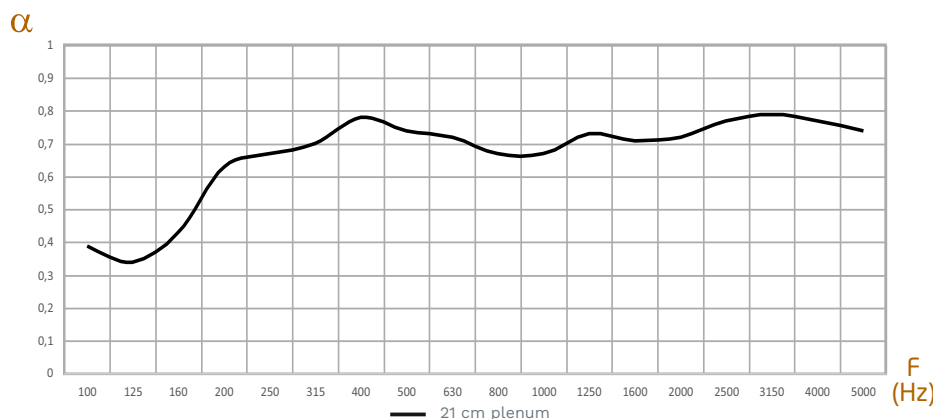


600x600mm modules with 35mm thickness.

Recycled polyester fiber core covered by 100% natural moss.



ACOUSTIC TEST



Medium absorbance coefficient

$\alpha_m = 0,75$

Average absorbance coefficient

$\alpha_w = 0,75$

Noise reduction coefficient

NRC = 0,70

STUDIED DATA

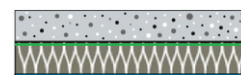
Sizes: 600x600 mm

Thickness: 35 mm

Weight: 1.3 kg

Density:

Natural moss: 6470 g/m²



Test sample with plenum.

TECHNICAL FEATURES

Sizes	600x600x35 mm
Tolerances	Width: ± 3 mm ; Lenght: ± 3
Air quality	Natural moisture regulator.
Absorptive core	Absorb especially high voice frequencies.
	UNE 13501
Fire-rated	Polyester fiber: B-s1,d0 Moss: B-s2, d0

*Ask for other finishes or sizes.

ADDITIONAL FEATURES

Impact resistance	Depends on the support material.
Dirt Proof	Moderate resistance to dirt.
Recyclable	100% recyclable.
Anti-seismic	Possible to install an anti-seismic system.
Emissions	No COVs emissions.
Maintenance	Maintenance free.

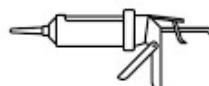
PRODUCT REMARKS

The goods should be stored in the jobsite at least 24h prior to the installation. The temperature must be between 18° and 25° and the relative humidity between 40% and 60%. The core panel is a fiber material, the light's incident may generate shadows, wavy relief and similar effects. We recommend to leave a 5mm joint between panels. Indoor use.

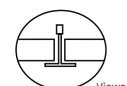
INSTALLATION STANDARD SYSTEM

Walls

Mounting adhesive.



Suspended ceilings



v3 2024.06.10