

ACO-USTIC PAINTING



ACO-USTIC PAINTING is an artwork reproduced on an acoustic structure. The print may be chosen either from our carefully selected collection or proposed by you.



architected sound

ACO-USTIC PAINTING



ACO-USTIC PAINTINGS make
your spaces more cosy,
comfortable and less noisy.
Apart from being an excellent
canvas for any piece
of art, due to their unique
construction they can absorb
mid and high tones, making
you feel calm, snug and safe
as houses.



ACO-USTIC PAINTING is an idea
for an interesting arrangement
of a children's room.
Let's create a colorful interior
in which our youngest will feel
the most comfortable.





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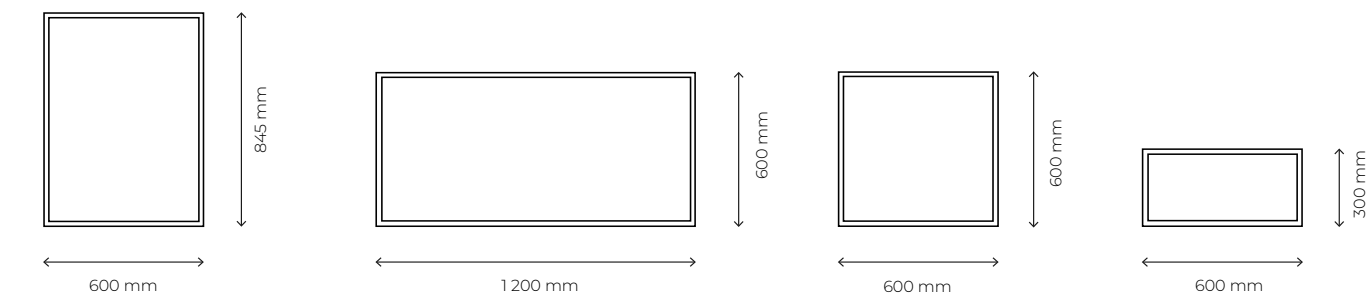
ACO-USTIC PAINTING



Aco-USTIC PAINTING



Aco-ustic Painting is a sound-absorbing panel which takes shape of a picture. It can be ordered as a photo reproduction, graphics or a painting. The artists we work with decided to entrust us with their art, giving their creations a new usable dimension in the form of acoustic panels. Aco-ustic Paintings can also be ordered in an ecological version, made of materials mainly from recycling.



Real dimensions may slightly differ from those presented above.

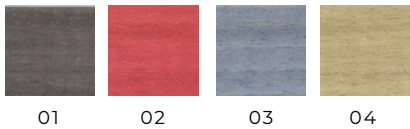
Available in a broad range of artworks accessible on our website or any custom pattern chosen by the customer.

Size
Available in two thicknesses each (with frame):

standard: 45 mm i 30 mm
eco: 37 mm i 27 mm

Frame
Oiled exotic Abachi wood, stained to obtain the required color.

sample frame stain colours



Designer
Architected Sound Team and associated artists

Country of production
Poland

Category
absorption

Description
Installation of Aco-ustic Painting panels is possible on any wall with a density and structure that allows the use of standard load-bearing elements.

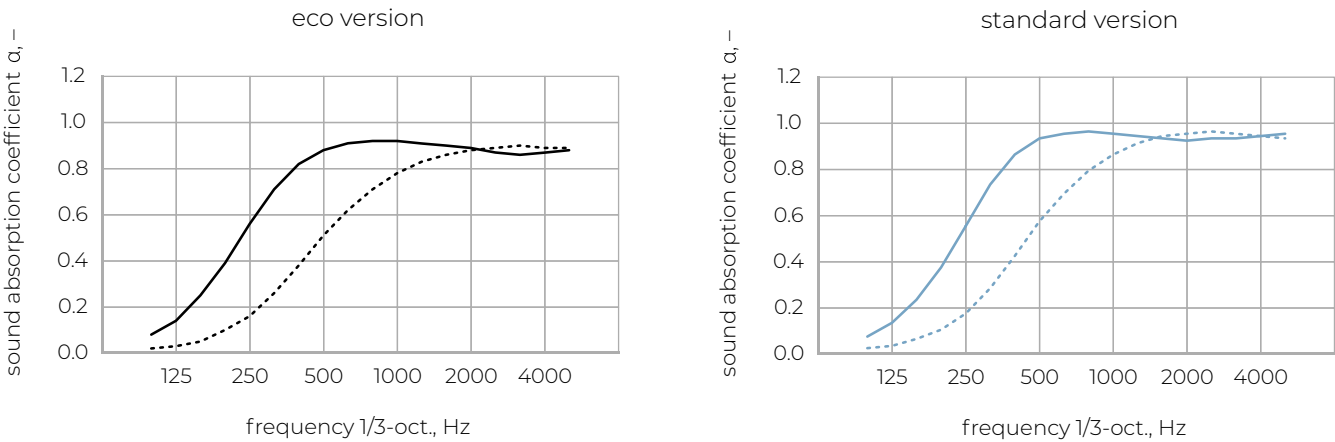
Aco-ustic Painting panels are designed to absorb a wide range of high and mid frequencies which reduces noise-amplifying reverberation found in domestic and public spaces.

Sound absorption coefficient
 $\alpha_{w, \max} = 0.85$

Application
Living rooms, dedicated listening rooms, recording studios, offices, conference rooms, consumer and public spaces, lecture rooms and classrooms, waiting rooms, food service areas.

Custom-made
Aco-ustic Painting is available as a single element in standard sizes or a composition consisting of multiple components. It can be made to order in any size, but not larger than 2 000 x 3 000 mm.

Architected Sound Aco-ustic Painting – sound absorption coefficients



Practical sound absorption coefficient α_p

frequency 1/1-oct.	—	—
125 Hz	0.05	0.15	0.05	0.15
250 Hz	0.15	0.55	0.20	0.55
500 Hz	0.50	0.85	0.55	0.90
1000 Hz	0.75	0.90	0.85	0.95
2000 Hz	0.90	0.90	0.95	0.95
4000 Hz	0.90	0.85	0.95	0.95

- thickness 27 mm, eco version
- thickness 37 mm, eco version
- thickness 30 mm, standard version
- thickness 45 mm, standard version

Let your imagination run wild
and let ACO-USTIC PAINTING artwork enrich
your personal space at home or workplace,
either as a single panel or an expanded
customized composition.
The choice is yours!

