

architected sound

## about

## **Architected Sound**

The **Architected Sound** brand was created to solve the problem of growing noise level in our environment.

The solutions for that are created by our team of leading specialists in the field of interior acoustics, architecture, onstage systems and live sound production, followed by constant support from one of the best technical universities in Poland. Our goal is to ensure acoustic comfort by coming up with required solutions, providing complex services and increasing the awareness of our customers, including yourself!

We are creative and are not afraid to take on new challenges. That's why we design and manufacture many custom designed solutions, interacting with customer since the idea appears, until it takes on the final shape, refined in every respect.

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## **OPTIDI**

Modern form with an elegant touch







diffusion

absorpt

low tone

OptiDi, whilst giving your interior a unique aesthetics, it combines philosophy of minimalistic design and great acoustic properties. Its specific shape made of aluminium provides sound diffusion combined with efficient absorption in a lower frequency range. OptiDi is one of the kind diffuser providing a great visual effect and outstanding acoustical performance.







# **ACO-USTIC PAINTING**

A great piece of (acoustic) art!







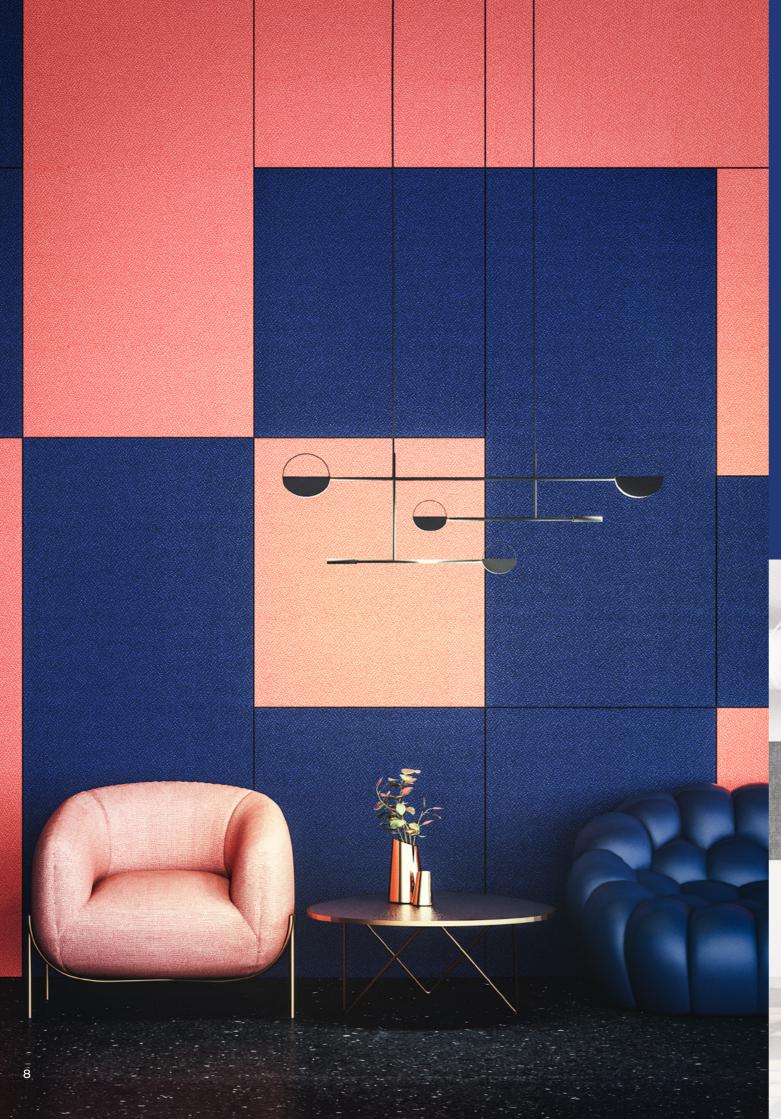
absorption

mid tor

high tones

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.





## **UP-SORBER WALL**

Unique creation of space







absorption

mid tones

nigh tones

From single rectangular shapes to more sophisticated structures, this unique system gives you options to mount both on walls and ceilings. Up-Sorber Wall is made of specific sound-absorbing filling covered with acoustic textile providing variety of types, colours and textures. The greatest advantage of Up-Sorber Wall is it can be used in any room, preventing acoustical environment from the flutter echo.





# **UP-SORBER ROLL**

One space, diverse capabilities







absorption

mid tone

high tones

Up-Sorber Roll was created to meet the requirements of adjusting the acoustics in multifunctional spaces. This purpose was achieved by designing the fabric surface rolled up or down to any length required to fit particular environment. Thanks to dedicated control system, setting proper acoustics has never been easier

# 12

# **UP-SORBER PANEL**

Simplicity is always the key







absorption

mid tone

igh tones

Up-Sorber Panel is a timeless rectangular element designed to absorb middle and high frequency range and create comfortable, quiet environment.

Despite its simple shape the possibilities are almost unlimited here – the structure consisting of Up-Sorber Panels can be designed as multicoloured composition of different panel dimensions, giving an individual character to any interior.



# TILT7

In the direction towards good sound









eflection

on low to

nes mid tone

high tones

Tilt7 is our variation on regular acoustic ceiling panels. This simple frame at an angle of 7° can be mounted in four directions, holding a reflective tile and making flutter echo in your interior comfortably reduced to a minimum.

You can also customize them in terms of design, picking different colours.





## TILT WALL

Shape your space









mid tones

Tilt Wall was designed in the form of a frame that allows the sound reflection plane to be deflected to the wall surface. Its biggest advantage is the ability to direct the early sound reflections. Depending on the type of material filling the frame, you can eliminate the flutter echo effect, achieve a significant improvement in speech intelligibility, or reduce reverberation over a wide range of acoustic bandwidth.





# **ECOPET**

Acoustic for the environment







bsorption

mid tone

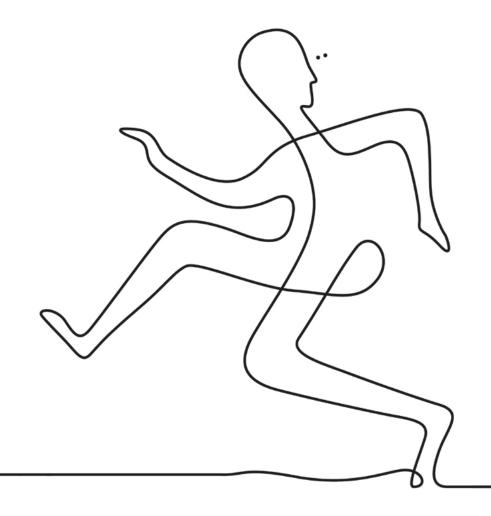
high tones

EcoPET is an acoustic system made of non-dusting material and is 100% environmentally friendly. Its low thickness is characterized by a high sound absorption coefficient. With EcoPET you can cut any shape and combine many available colours to achieve interesting visual compositions.



## portfolio





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