

# Specification sheet

Composition: Frame - aluminum and wood

Sound-absorbing panel - KoFiSin synthetic fibers

Standard finish: polyester blackout fabric

Custom finish: printed fabric

Packaging: polyethylene film

Standard panel format: 70x70- 70x140- 70x210- 70x280- 90x90 -90x180- 90x270-140x140-140x280cm

Custom panels format: for other shapes and sizes contact our technical office.

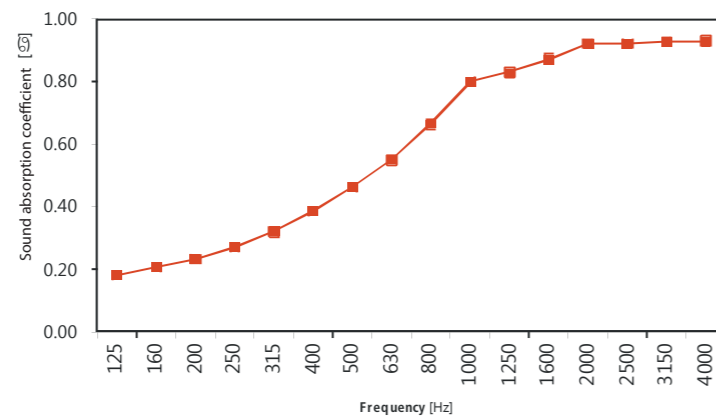
Sound-absorbing panel thickness: 5 cm

Overall thickness: 6 cm

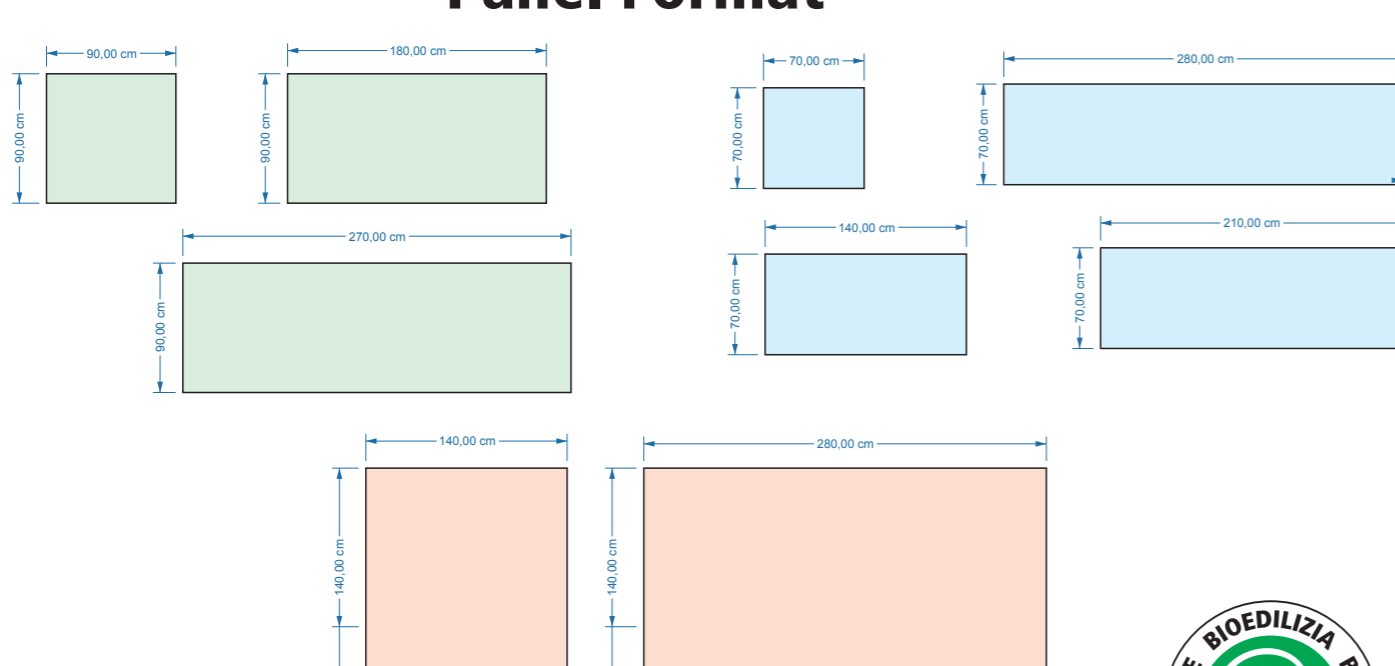
Thermal conductivity: W / m<sup>2</sup>K 0.038

Sound absorption coefficient:

Frequency	Hz	125	160	200	250	315	400	500	630	800	1000	1250	1600	2000	2500	3150	4000
Coefficient	$\alpha$	0.18	0.21	0.23	0.27	0.32	0.38	0.46	0.55	0.66	0.80	0.83	0.87	0.92	0.92	0.93	0.93



## Panel Format



Applied technology of natural cork for acoustic and bioclimatic insulation - Acoustic and Energy Division

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# AQTex

Retro illuminated sound-absorbing panel  
The design solution for acoustic comfort in any room



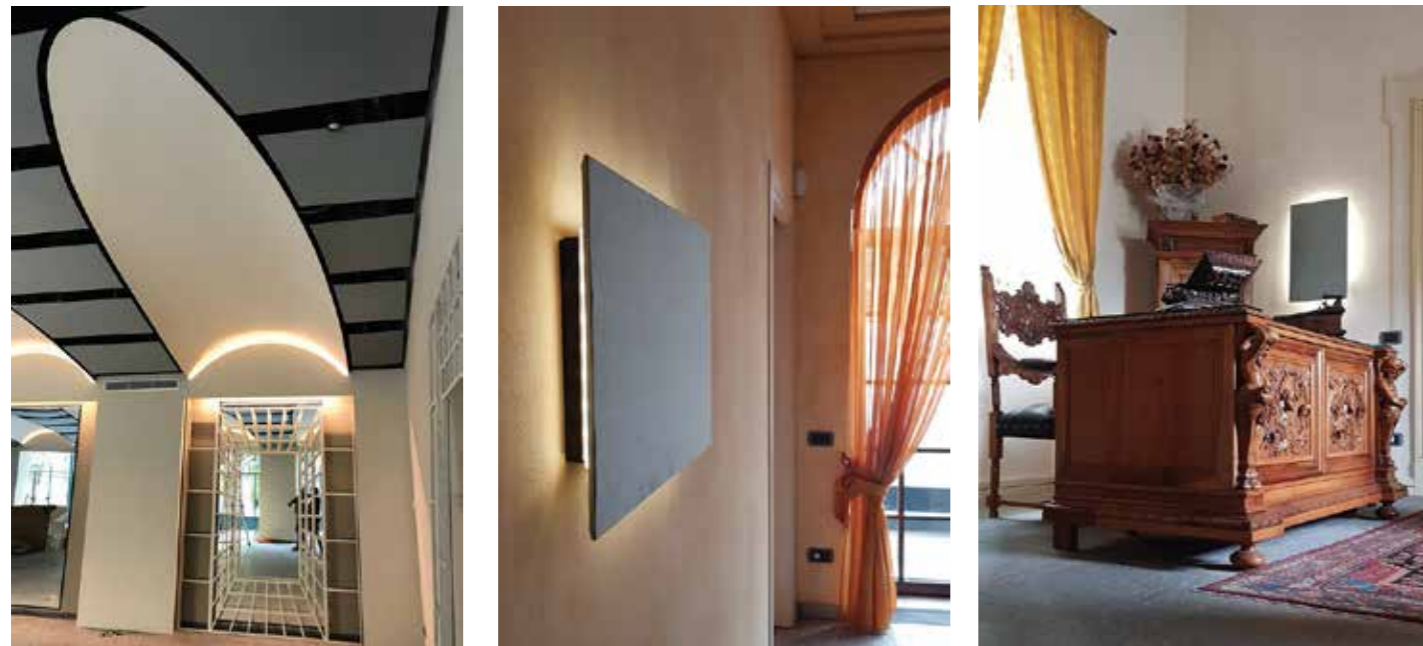
AQTex is a sound-absorbing panel with an innovative design, made with a ultra-thin frame that masks its effective thickness, giving the product a particularly elegant look while, at the same time, maintaining its simplicity. Thanks to the wide range of available fabrics, the various formats and the ability to reproduce digital prints, allows aqtex to fit perfectly into any environment. As not to limit your projects creativity, AQTex can be personalized, dimension, shape and color. AQTex can be applied in adherence to structures, hung on walls or suspended from the ceiling. Allowing a quick and simple installation



Coverd assumes no responsibility for the improper use of the product and / or for a failed installation. Technical and structural data may change without notice. For any information contact our technical office. AQTex\_47\_r0\_050618



# textiles



## Acoustics and Lighting: comfort at the highest level

AQTex can be equipped, inside the frame, with a Led lighting system. With a single intervention AQTex allows you to make the rooms acoustically comfortable and to create the right atmosphere dimming the lights or with fun chromatic light shows, so we can satisfy all your designer needs. Solutions to live in comfort at the highest level, thanks to careful design, the highest quality of materials and employees, the originality and style of Made in Italy. Coverd since 1984, the year of its foundation, has been successfully operating in the field of Environmental and Architectural Acoustics. In these years we have created a highly qualified scientific technical staff, acquiring at the same time a deep experience and knowledge in the sector, confirming our role of competence to become one of the key companies in the market.

