Acoustic Collection



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Akuart

The way we resonate

AKUART was founded in 2006 with the ambition to create extraordinary acoustic solutions with a strong visual appeal. This is still the company's main aspiration today. Through a strong dedication to functionality and aesthetics AKUART strives to make good acoustic design available to the largest possible audience. What started out as acoustic wall art has now developed into a full range of customizable acoustic products with a changeable canvas and an extensive collection of artwork including photography, art, graphics, colors, textures, signage and more.

Enjoy the silence!



Extraordinary acoustic solutions with a visual meaning

Our approach

When it comes to designing acoustic solutions, we have an uncompromising attitude. We strive to make every aspect of our solutions functional, flexible, meaningful and interestingly pleasant and subtle.



Superior acoustics

We have tailor made the acoustic properties of our products to secure optimal surroundings for speaking and listening. We have specifically designed them to optimize the absorption of sound in a broad frequency range, from 125 to 4.000 Hz. The efficiency of all AKUART products have been tested according to ISO 354 by third party acoustic engineers in a sound engineering laboratory at the Technical University of Denmark. AKUART products are classified in the highest absorption class A. This also includes products directly mounted on wall surfaces.

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Superb print quality

At AKUART we are serious about print quality because we understand that an AKUART product is neither better nor worse than the print quality on the canvas. As a consequence we use a special canvas with a unique weaving that secures the best dye sublimation print quality for textile/fabric printing on the market. On top of that we have a skilled graphic production team that masters the art of optimizing image files as well as setting them up for print.

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Replaceable canvas

AKUART offers a unique and sustainable way of securing that the design of an AKUART product never goes out of style. All products are equipped with a handtag that makes it possible to pull off the canvas and replace it with a brand new canvas design. The replaceable canvas also makes it possible to keep your canvas neat and clean as it can be machine washed.

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Disinfectable

All AKUART products are easy to clean and disinfect. They can withstand daily dusting, vacuuming and wiping with a semi wet cloth with the use of universal cleaning products. They also endure the use of anti bacterial spray/wipes and alcohol/chlorine based cleaning products without affecting the print. As an add on it is even possible to machine wash the canvas frequently at 90 degrees celsius as we do not impregnate our canvas with fire retardant chemicals in order to achieve high fire resistance properties. The fire resistance is "built in" on a molecular level which means that the fire resistance will maintain even when the canvas is machine washed repeatedly.

ble Customizable design

When it comes to product design we are strong believers of functionality and flexibility. As a consequence all AKUART products are fully customizable in terms of size, color, integration and visual expression. The printed canvas gives you unlimited options in terms of design. Get inspired in the unique AKUART gallery or choose your own personal artwork to go on the canvas.

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Sustainable production

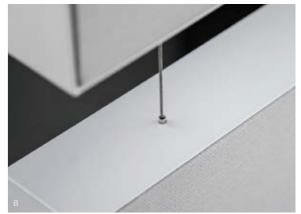
For us it is a main principle that our production strains the environment as little as possible as well as securing transparency when it comes to how our products affect the environment and what we do to reduce the environmental impact. We use both PET based acoustic materials made from 100% recycled plastic bottles and glass wool acoustic materials made of 3rd generation glass wool containing more than 70% recycled glass and a plant-based binder. Our packaging is made from 100% recycled materials and our production facilities are powered partly by solar energy.

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Fast delivery

Whether you place a standard order or a custom order the delivery time is mainly the same. Our production team is a skilled and flexible unit that manages custom orders at the same speed as regular ones. This means that you do not have to wait a long time to receive your AKUART order even if the products are custom made for a certain project. Our standard delivery time is 10-14 work days from order confirmation.





Constructed last

Easy installation

All AKUART products come fully assembled ready to mount. They are designed with a simple installation system, which ensures a fast, efficient and flexible installation. Oversize formats can even be delivered fully assembled in sizes up til 400 cm / 157,5" if required.

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Product Collection



On The Wall 60

Superior broad range wall absorption

On The Wall 60 is a highly effective broad frequency range wall absorber that prevents unwanted sound from being reflected from wall surfaces. It offers a complete freedom to make your own designs and it is just as flexible as it is functional. It stands out by its replaceable printed canvas.

Frame colors / Finishes



RAL 9003



RAL 9011





Grey RAL 7004

Custom RAL or NCS

Sound absorption

Test results according to EN ISO 354 Sound absorption class: Class A Absorption coefficient (α_w): 0.95 NRC: 0.90



On The Wall 60 sizes

Standard

On The Wall 60 comes in 8 standard sizes which can be ordered in both portrait or landscape format.

Length:	61,3 cm / 24,13"	Length:	120,9 cm / 47.60"
Depth:	6 cm / 2.36"	Depth:	6 cm / 2.36"
Height:	61,3 cm / 24,13"	Height:	120,9 cm / 47.60"
Length:	61,3 cm / 24,13"	Length:	120,9 cm / 47.60"
Depth:	6 cm / 2.36"	Depth:	6 cm / 2.36"
Height:	120,9 cm / 47.60"	Height:	150 cm / 59.06"
Length:	80 cm / 31,50"	Length:	120,9 cm / 47.60"
Depth:	6 cm / 2.36"	Depth:	6 cm / 2.36"
Height:	120,9 cm / 47.60"	Height:	180 cm / 70.87"
Length:	101,1 cm / 39,80"	Length:	120,9 cm / 47.60"
Depth:	6 cm / 2.36"	Depth:	6 cm / 2.36"
Height:	151,1 cm / 59,49"	Height:	240 cm / 94.49"

Custom

Min. height: 20 cm / 7,87" - Max. height: 300 cm / 118,11"

Min. length: 20 cm / 7,87" - Max. length: No limitations (Frame profiles can be infinitely extended

in length with connector fittings)



On The Wall 36

The slim mid & high frequency absorber

On the Wall 36 is a high impact mid and high frequency range wall absorber that prevents unwanted sound from being reflected from wall surfaces. It is fully customizable and it shares the complete freedom to make your own designs as the rest of the AKUART collection. It is as flexible as it is functional and stands out by its replaceable printed canvas.

Frame colors / Finishes





RAL 9011



RAL 7021









RAL 7004

Sound absorption

Test results according to ISO 354 Sound absorption class: Class C Absorption coefficient $(\alpha_{...})$: 0.6 NRC: 0.8





On The Wall 36 sizes

Standard

On The Wall 36 comes in 8 standard sizes which can be ordered in both portrait or landscape

Length:	61,3 cm / 24,13"	Length:	120,9 cm / 47.60"
Depth:	3,6 cm / 1.42"	Depth:	3,6 cm / 1.42"
Height:	61,3 cm / 24,13"	Height:	120,9 cm / 47.60"
Length:	61,3 cm / 24,13"	Length:	120,9 cm / 47.60"
Depth:	3,6 cm / 1.42"	Depth:	3,6 cm / 1.42"
Height:	120,9 cm / 47.60"	Height:	150 cm / 59.06"
Length:	80 cm / 31,50"	Length:	120,9 cm / 47.60"
Depth:	3,6 cm / 1.42"	Depth:	3,6 cm / 1.42"
Height:	120,9 cm / 47.60"	Height:	180 cm / 70.87"
Length:	101,1 cm / 39,80"	Length:	120,9 cm / 47.60"
Depth:	3,6 cm / 1.42"	Depth:	3,6 cm / 1.42"
Height:	151,1 cm / 59,49"	Height:	240 cm / 94.49"

Custom

Min. height: 20 cm / 7,87" - Max. height: 300 cm / 118,11"

Min. length: 20 cm / 7,87" - Max. length: No limitations (Frame profiles can be infinitely extended in length with connector fittings)



Stand By Me

The effective floor screen that guards you from noise

Stand By Me is an effective fully customizable acoustic floor screen that keeps you safe and sound from noisy environments. It is perfect for separation between workstation groups and has a high degree of functionality. The floor screen comes with 3 different types of feet/bases and a complete freedom of design. It specifically stands out by its replaceable printed front and backside canvases.

Frame colors / Finishes



White

RAL 9003



Black

RAL 9011







Charcoal

RAL 7021





RAL 7004

RAL or NCS

Sound absorption (material)

Test results according to ISO 354

Sound absorption class: Class A Absorption coefficient ($\alpha_{...}$): 0.95 NRC: 0.90

Sound level reduction

Test results according to ISO 10053 Sound level reduction [dB] at distance 1.5 m / 4.92 ft: 8 dB



Stand By Me sizes

Standard

Stand By Me is available in 4 different heights and 8 different widths.

Width: 80 cm / 31.49" Depth: 6 cm / 2.36"

Height: 120 cm, 150 cm, 180 cm, 200 cm / 47.24", 59.05", 70.86", 78.74"

Width: 120 cm / 47.24" Depth: 6 cm / 2.36"

Height: 120 cm, 150 cm, 180 cm, 200 cm / 47.24", 59.05", 70.86", 78.74"

Width: 130 cm / 51.18" Depth: 6 cm / 2.36"

Height: 120 cm, 150 cm, 180 cm, 200 cm / 47.24", 59.05", 70.86", 78.74"

Width: 140 cm / 55.11" Depth: 6 cm / 2.36"

Height: 120 cm, 150 cm, 180 cm, 200 cm / 47.24", 59.05", 70.86", 78.74"

Width: 150 cm / 59.05" Depth: 6 cm / 2.36"

Height: 120 cm, 150 cm, 180 cm, 200 cm / 47.24", 59.05", 70.86", 78.74"

Width: 160 cm / 62.99" Depth: 6 cm / 2.36"

Height: 120 cm, 150 cm , 180 cm, 200 cm / 47.24", 59.05", 70.86", 78.74"

Width: 180 cm / 70.86" Depth: 6 cm / 2.36"

Height: 120 cm, 150 cm , 180 cm, 200 cm / 47.24", 59.05", 70.86", 78.74"

Width: 200 cm / 78.74" Depth: 6 cm / 2.36"

Height: 120 cm, 150 cm, 180 cm, 200 cm / 47.24", 59.05", 70.86", 78.74"

Custom

Max. height: 200 cm / 78.74" Max. width: 270 cm / 106.29"



AKUART **Stand By Me** bases

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Shelter Me

The perfect shield from noisy office life

Shelter me is an efficient and beautiful shield from the hustle and bustle of everyday office life. As part of the AKUART acoustic screen family this desk screen shares the same acoustic characteristics and complete freedom to make your own designs as the rest of the AKUART collection. Shelter Me stands out by its adjustable clamp mounts and changeable printed front and backside canvases.

Frame colors / Finishes



Sound absorption (material)

Test results according to ISO 354
Sound absorption class: Class A
Absorption coefficient (α_w): 0.95
NRC: 0.9

Sound absorption area

Test results according to ISO 354

1/1-frequency band	125 Hz	250 Hz	500 Hz	1 kHz	2 kHz	4 kHz
(approx.) 1m ²	0,37	0,49	0,94	1,55	1,87	1,82

Sound level reduction

Test results according to ISO 10053 Sound level reduction [dB] at distance 0.80 m / 2.62 ft: 7dB



AKUART Shelter Me canvas pull off

AKUART **Shelter Me** with signage print

Shelter Me sizes

Standard

Length: 120 cm / 47.24"

Depth: 5 cm/ 1.97"

Height: 65 cm / 25.59"

Length: 130 cm / 51.18" Depth: 5 CM / 1.97" Height: 65 CM / 25.59"

Length: 140 cm / 55.12" Depth: 5 cm / 1.97" Height: 65 cm / 25.59"

Length: 150 cm / 59.05" Depth: 5 cm / 1.97" Height: 65 cm / 25.59"

Length: 160 cm / 62.99" Depth: 5 cm / 1.97" Height: 65 cm / 25.59"

Length: 180 cm / 70.87" Depth: 5 cm / 1.97" Height: 65 cm / 25.59"

Length: 200 cm / 78.74" Depth: 5 cm / 1.97" Height: 65 cm / 25.59"

Custom

Max. length: 270 cm / 106.29" Max. height: 100 cm / 39.37"

Above You

A heavenly well balanced acoustic ceiling panel

Above You is a high performance and fully customizable wire suspended acoustic ceiling panel that prevents unwanted sound being reflected from above. It is perfect for creating acoustic zones (e.g. in lounges, working areas) and shares the same acoustic features and complete freedom to make your own designs as the rest of the AKUART collection. It is as flexible as it is functional and stands out by its replaceable printed canvas.

Frame colors / Finishes



RAL 9003



RAL 9011







RAL 7021







RAL 7004

RAL or NCS

Sound absorption

Test results according to EN ISO 354

Sound absorption class: Absorption coefficient (α_{ω}): 0.90





Above You sizes

Standard

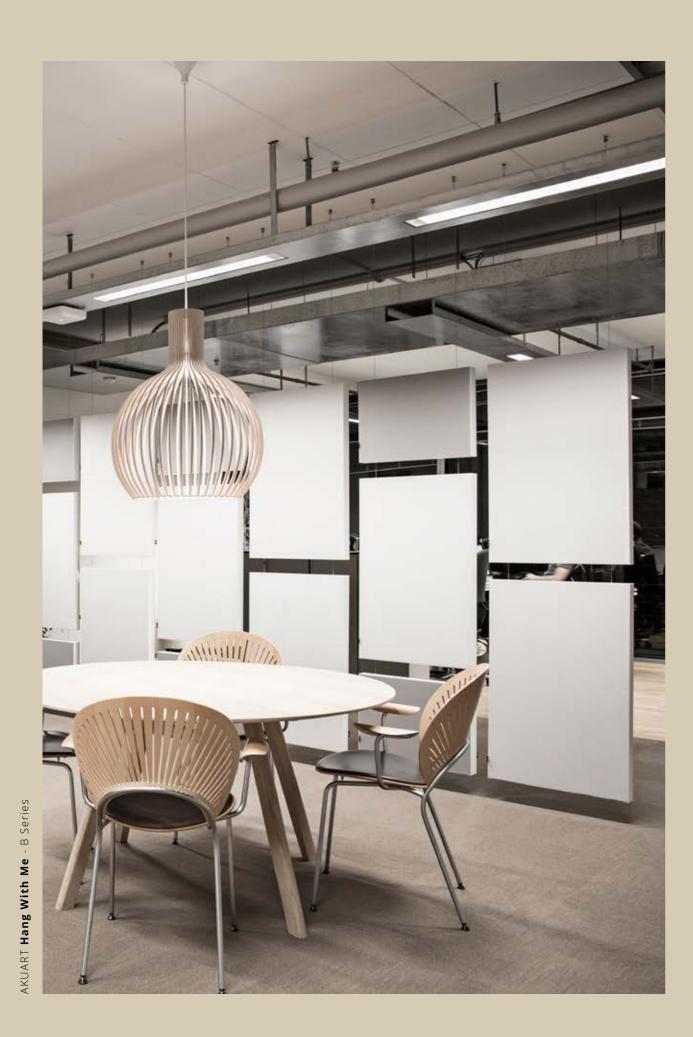
Above You comes in 10 standard sizes.

140 cm / 55.12" 140 cm / 55.12" Length: Length: 80 cm / 31.50" 121 cm / 47.6" Width: Width: Height: 6 cm / 2.36" Depth: 6 cm / 2.36" Length: 150 cm / 59.06" Length: 150 cm / 59.06" 80 cm / 31.50" 121 cm / 47.6" Width: Width: 6 cm / 2.36" 6 cm / 2.36" Height: Depth: 160 cm / 63.00" 160 cm / 63.00" Length: Length: 121 cm / 47.6" Width: 80 cm / 31.50" Width: Height: 6 cm / 2.36" Depth: 6 cm / 2.36" Length: 180 cm / 70.87" Length: 180 cm / 70.87" Width: 80 cm / 31.50" Width: 121 cm / 47.6" 6 cm / 2.36" 6 cm / 2.36" Height: Depth: 200 cm / 78.74" Length: 200 cm / 78.74" Length: 80 cm / 31.50" 121 cm / 47.6" Width: Width: Height: 6 cm / 2.36" Depth: 6 cm / 2.36"

Custom

Min. width: 60 cm / 23.62" - Max. width: 120 cm / 47.24" Min. length: 60 cm / 23.62" - Max. length: 270 cm / 106.30"





Hang With Me

The natural choice to create acoustic sanctuaries

Hang With Me are suspended acoustic panels with a replaceable printed canvas on both front and back side. They are characterized by combining high acoustic functionality with a simple but strong graphic design outline. It is possible to configure the suspended panels as needed to fit any interior decor possible. This makes Hang With Me a natural choice when creating acoustic zones in the open work space. It stands out by it's changeable printed front and backside canvases.

Frame colors / Finishes













RAL 9003

RAL 9011

RAL 7021

RAL or NCS

Sound absorption (material)

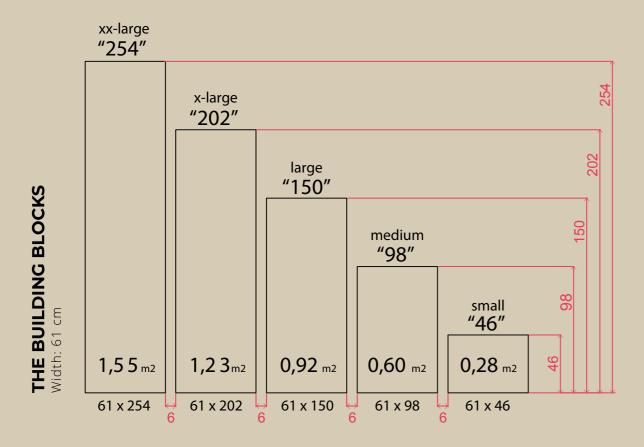
Test results according to ISO 354

Sound absorption class: Class A Absorption coefficient (α_{w}): 0.95 NRC: 0.90

Hang With Me sizes

Standard

Configure Hang With Me with the predefined 5 "building blocks" all 61 cm / 24.02" in width. Choose between 5 different heights ranging from 46 cm / 18.11" to 254 cm / 100".



Custom

When choosing Hang With Me you are free to configure the suspended acoustic panels as you want.

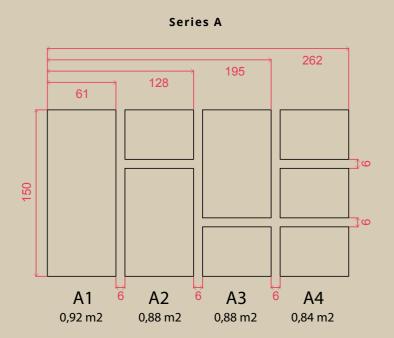
Min. height: 20 cm / 7,87" - Max. height: 300 cm / 118,11" Min. length: 20 cm / 7,87" - Max. length: 600 cm / 236,22" AKUART **Hang With Me** - in front of glass wall



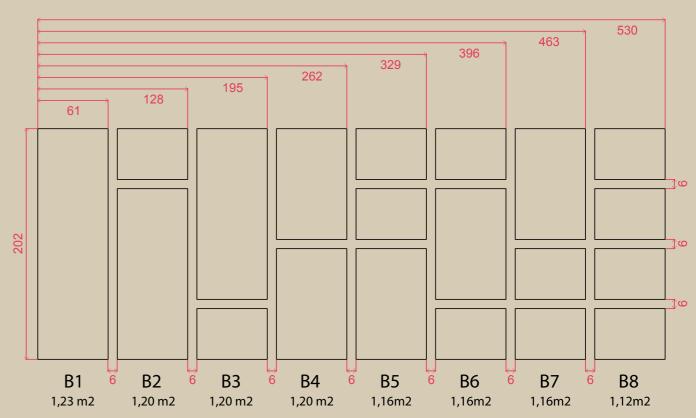
Predefined configurations

Hang With Me offers predefined configurations in the form of three different series ranging from a total height of A: 150 cm / 59.06",

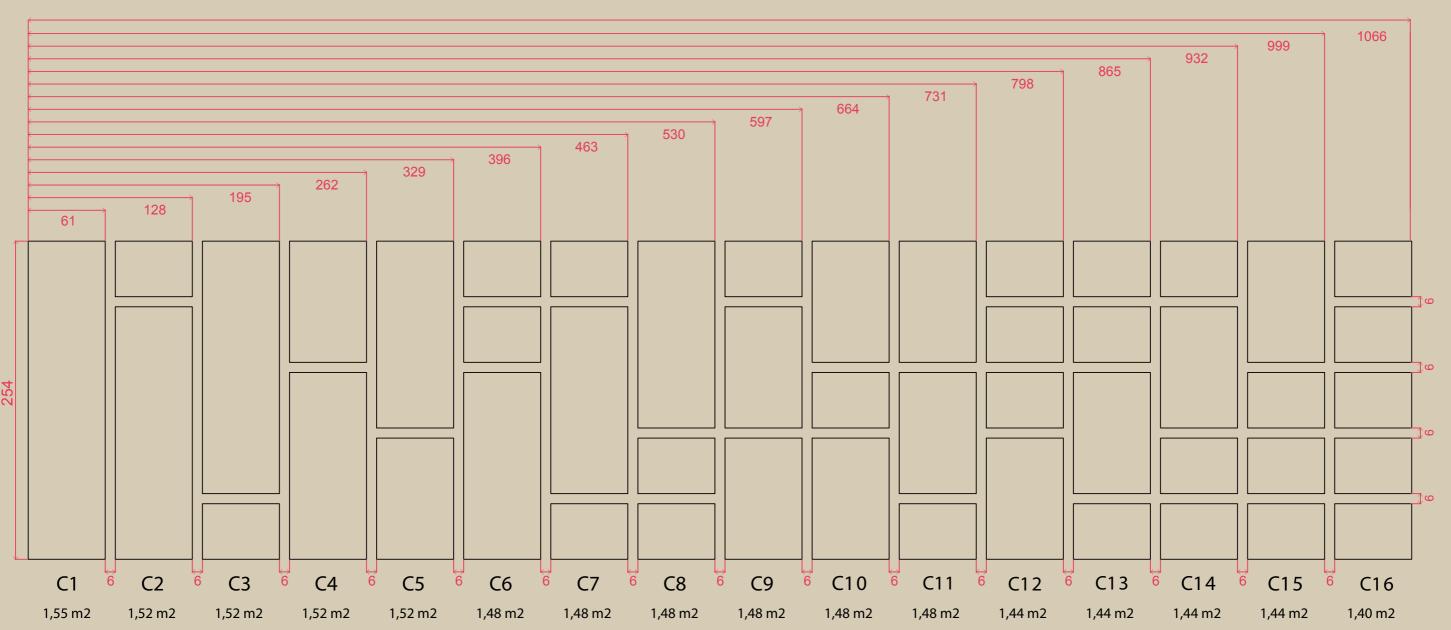
B: 202 cm / 79.53" and C: 254 cm / 100". Each series consists of different combinations that can be freely configured as needed.



Series B







I Got Your Back

High impact acoustic panels for shelving systems

I Got Your Back is a customizable acoustic panel that is designed to go on the back or sides of freestanding shelving systems. It is a clever and cost efficient way to integrate acoustics in the open office space using the existing interior. I Got Your Back has superior acoustic characteristics and a complete freedom to make personalized designs. The shelving system panels stand out by their replaceable printed front and backside canvases.

Frame colors / Finishes















RAL 7004



Sound absorption (material)

RAL 9011

Test results according to ISO 354 Sound absorption class: Class A Absorption coefficient (α_{w}): 0.95 NRC: 0.9

Sound absorption area

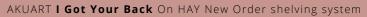
Test results according to ISO 354

1/1-frequency band	125 Hz	250 Hz	500 Hz	1 kHz	2 kHz	4 kHz
(approx.) 1m ²	0,37	0,49	0,94	1,55	1,87	1,82

Sound level reduction

Test results according to ISO 10053 Sound level reduction [dB] at distance 0.80 m / 2.62 ft: 7dB







I Got Your Back sizes

Custom

I Got Your Back offers format flexibility.

Depth: 50 mm /1.97"

Min. height: 20 cm / 7,87"

Max. height: 300 cm / 118,11"

Min. length: 20 cm / 7,87"

Max. length: No limitations (Frame profiles can be infinitely extended in length with connector fittings).



Sound & Vision

The acoustic champion of meeting rooms

Sound & Vision is an effective and fully customizable wall absorber that allows easy monitor integration thus killing two birds with one stone using the same wall space for both acoustic treatment and audio visual equipment. It shares the same superior acoustic characteristics and complete freedom to make your own designs as the rest of the AKUART collection. Sound & Vision is just as flexible as it is functional and stands out by its changeable printed textile canvas.

Frame colors / Finishes







RAL 9003

RAL 9011

Charcoal RAL 7021

Grey RAI 7004

Custom RAL or NCS

Sound absorption

Test results according to EN ISO 354

Sound absorption class: Class A Absorption coefficient (α_w): 0.95 NRC: 0.90

Sound & Vision sizes

Custom

Sound & Vision provides format flexibility.

Depth: 60 mm / 2.36" Min. height: 20 cm / 7,87" Max. height: 300 cm / 118,11" Min. length: 20 cm / 7,87"

Max. length: No limitations (Frame profiles can be infinitely extended in length



Design Options





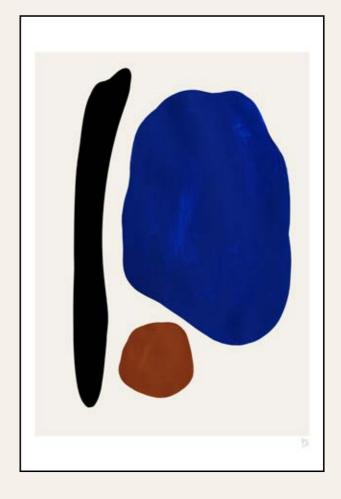


The gallery

We heart art

We are aesthetics and perfectionists. And we take pride in challenging the norm of acoustic design. It is simply in our DNA to wrap good sound in beautiful design and in doing so we leave nothing to chance. Nor when we hand pick artwork for our unique gallery. We curate collections in a vast range of different categories e.g. art, photography, graphics, illustrations, learning and more. This makes it possible for you to choose among thousands of unique pieces of artwork and get it printed on your AKUART solution.

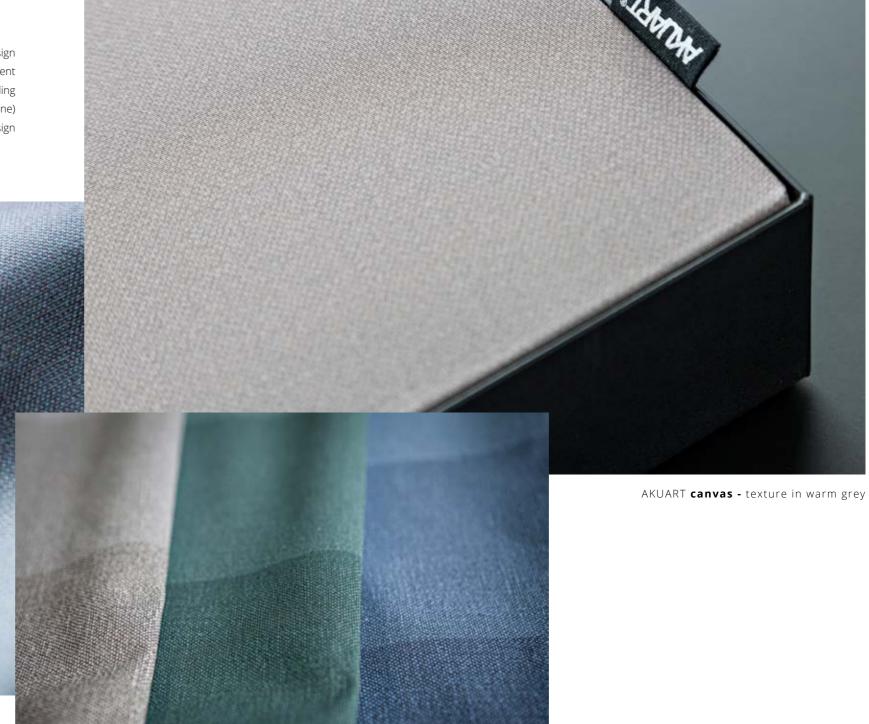




Colors & textures

Endless design options for the detailed oriented

AKUART offers a unique opportunity for designers when it comes to working with colors and textures in the design process. AKUART's printed canvas solution makes it possible to basically print any color in any tone (except fluorescent and metal colors - e.g gold) and digitally produce unique fabric textures into detail controlling the colors of the threading and the actual weave. Our skilled graphic production team are experts in color matching digital colors (RGB, Pantone) with physical paint, powder coating and plastic colors (RAL, NCS) thus making it easy to fit AKUART in any interior design and color scheme.



AKUART canvas - texture in different shades of color



Visual meaning

Colors, signage, wayfinding & corporate identity

We believe that visual design is a strategic tool that helps create a positive impact on people. Whether it is wayfinding, finding the right colors, corporate identity or securing that personal touch our philosophy is to ensure that our customers get exactly what they want and more. We never compromise on that.





Graphic production

We help bring visual ideas to life

When you choose an AKUART acoustic solution, you also get access to the AKUART graphic production team that helps you bring visual ideas to life and secure the highest print quality possible. One of the things we do best is to guide and facilitate graphic tasks and run entire visual design projects. Here is a little selection of graphic design tasks we typically perform for our clients:

01: Image work and retouching

We process, edit and set up image files for securing optimal print results. We are experts in large scale printing and know the art of digital image file interpolation. This makes us able to produce large oversize formats without compromising with print quality.

02: Color proofing

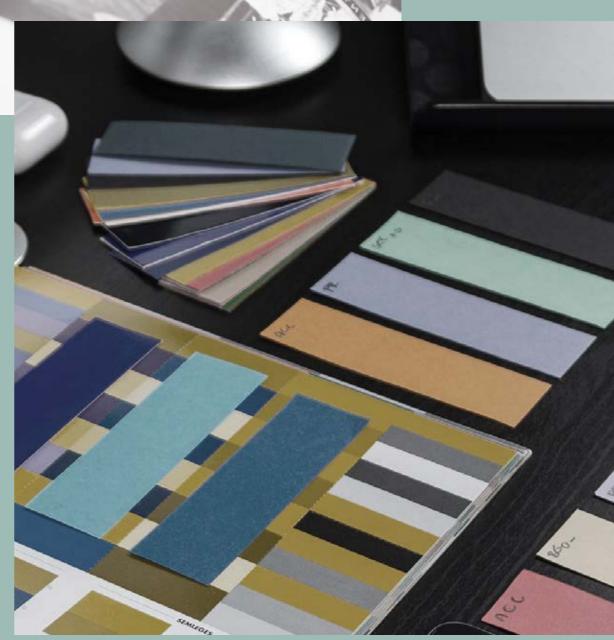
We are ISO certified in color proofing. This means that we have a certified test print setup that makes us able to validate complex color schemes in advance of production. This saves both time and money as we can significantly reduce the total production time as well as avoid the adverse consequences of misprints.

03: Graphic production assistance

Our graphic production team can also assist you in overseeing more simple design tasks e.g. selecting artwork from our unique image gallery. They are accomplished artwork curators and love to find the right artwork securing a coherent visual design concept.

04: Graphic design conceptualization

We offer to do partial or total graphic design concepts depending on the requirements. We are just as happy to handle complete graphic design processes as we are to handle more simple ones or collaborating on graphic design processes with architects, interior designers, project managers etc.



AKUART - Graphic production in progress

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