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01 About aistec

In 1998, aistec took its first steps with a clear vision: to revolutionize acoustics and well-being in indoor spaces. Since then, we have grown as a global leader in acoustic solutions, committed to sustainability and health, always striving for the comfort and satisfaction of our customers.



History

Our journey began in **1998**, and since then, **aistec** has developed all kinds of solutions for noise control, positioning itself as **one of the leading acoustic engineering firms globally.**

Today, we are focused on acoustic treatment solutions for indoor spaces. **Well-being and sustainability** are integral aspects of all our projects. Well-being because all our solutions have a positive impact on the health of people. Sustainability because most of our solutions are made with ECOpanel (a panel made from recycled plastic bottles).

Our primary goal when tackling a project is to ensure acoustic comfort. To achieve this, the **aistec** engineering team has developed SAM, Smart Acoustic Mapping. This acoustic study method analyses the specific conditions of each space and designs a customized acoustic solution tailored to each customer's needs.

Another hallmark of our identity is custom design. We have an **in-house design department that offers bespoke Atelier services** to our customers. We create products, customize solutions, adapt our designs to the space, and develop prototypes based on the designer's concept.

Brand culture



Mission

Provide society with acoustic comfort solutions to noise issues in the spaces they inhabit, featuring distinctive, functional, and decorative elements.

Designing with scientific rigour to ensure the efficiency of the proposed solution.



Vision

Be recognized internationally as a trusted acoustic partner by major developers who value our expertise.

Breaking the paradigms of acoustics with distinctive, functional, and decorative products.



Value

Thanks to our extensive experience in the industry, Aistec ensures compliance with acoustic regulations. We listen to and understand our customer' needs.

adapting our solutions to their projects to provide the best technical response.

Brand values

Honesty

Since the beginning, at Aistec, we have been very clear that the company's goal is to comply with acoustic regulations, thereby ensuring the well-being of people. Over the years, we are proud to have turned this goal into a core value of the company.

Professionalism

Offer solutions to our customers that comply with regulations using predictive software, on-site analysis, and our 26 years of experience to guarantee the final result.

Customer orientation

Tailoring our solutions to the customer's project. Listening to the customer, understanding their needs, and providing the most comprehensive technical solution to meet or exceed their expectations.

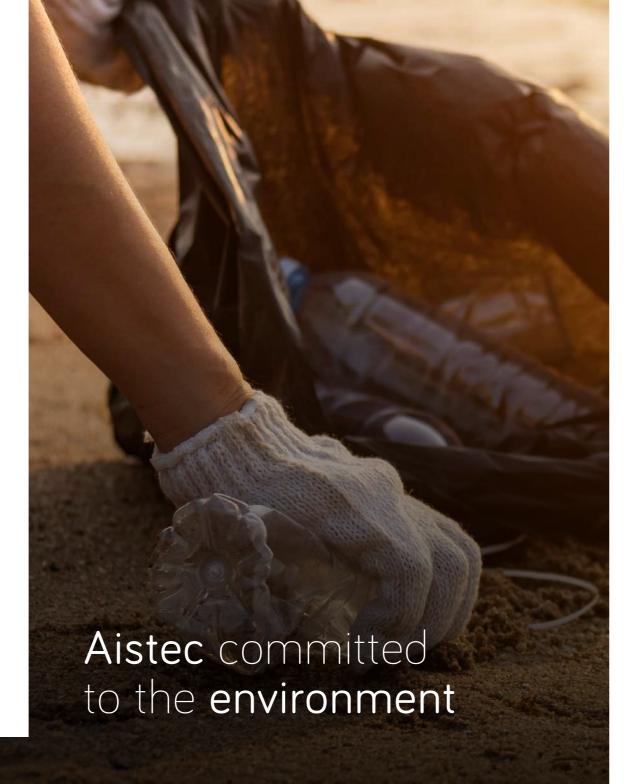


Corporate responsibility

At **Aistec**, one of our primary goals is to care for the environment. Our ECOpanel acoustic panel is made from recycled PET plastic bottles, which contributes significantly to the preservation of Planet Earth and its oceans. In the last 3 years we have recycled more than 5 million bottles.

ECOpanel has a EPD (Environmental Product Declaration) certification, which verifies that 75% of the material comes from recycled PET plastic

Additionally, in line with our company philosophy, we have updated our vehicle fleet with hybrid engines that reduce fuel consumption. We have also reduced the use of plastic in our packaging, making it more sustainable. We convey our philosophy to our suppliers to encourage them to engage in improving the environment.





Research À

Verification and certification of optimal performance



Guarantee of the highest quality service

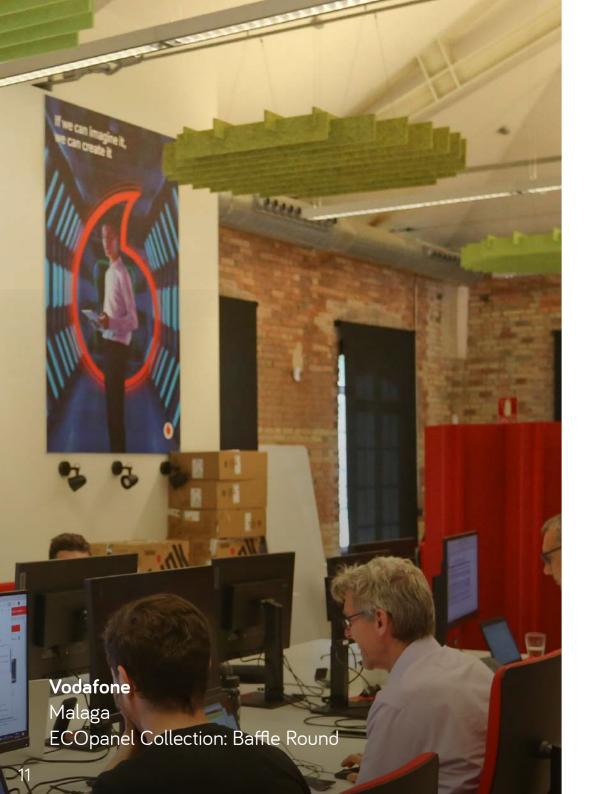


Installation with our own permanent team

02 Services

The experience we have accumulated at Aistec since 1998 has shown us that to achieve the results our customers expect, all processes and departments involved in a project must work together and be perfectly coordinated toward the set objective.

For this reason, at Aistec we offer a 360-degree service that covers all aspects of an acoustic project: acoustic design and calculations, aesthetic design of the solution, product manufacturing, on-site implementation, and verification of results.



Smart Acoustic Mapping

Noise is not only annoying but can also have a negative impact on people's health and quality of life. The effects of noise include stress, cardiovascular disease and fatigue. At Aistec we understand the importance of acoustics in the spaces people inhabit.

This is why at Aistec we have leveraged our over 25 years of experience in the sector as acoustics experts, developing an innovative method for the acoustic study of spaces, SAM (Smart Acoustic Mapping). This study method evaluates the noise to which people are exposed. It creates an acoustic map of the space in colours to differentiate acoustic levels with high definition, thanks to the analysis of 5 acoustic parameters. Identifying the causes of noise problems and where they occur.

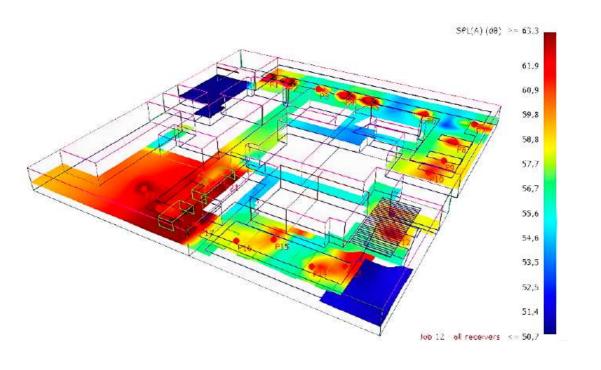
Therefore, the customer can understand the situation of their space, identify where the critical areas are, and see how the proposed solutions by **SAM** affect the outcome. Smart Acoustic Mapping uses an easy to understand language such as colours to make acoustics accessible to everyone. By proposing several solutions and their possible outcomes, we involve the customer in the decision-making process.



- sam + Visualization of noise levels by zone
 - + Proposal of a specific solution for each area
- offers + Real acoustic assurance

advantages Return on investment

- √ Health benefits
- ✓ Increased productivity



Atelier

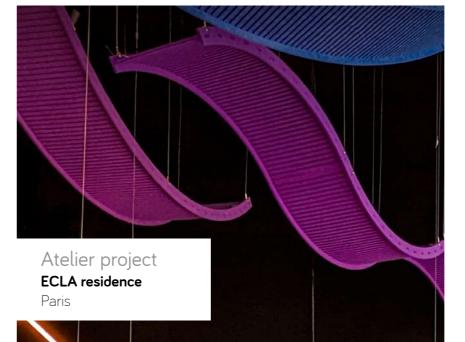


Customization and adaptation

Our design team works to bring your ideas to life and turn your project into something truly exceptional. Engaging in dialogue with the customer, listening to, and understanding their needs is our daily work. Our extensive experience with all types of projects enables us to propose a technical solution that meets the customer's design specifications.

At **Aistec**, quality is our top priority. That is why our design team works closely with our workshop team to develop prototypes, analyse, and refine the design, ensuring the highest quality in the solution.

We adapt our designs to the dimensions of the customer's space, ensuring continuity of solutions across walls and ceilings. We adapt to the customer and their needs to ensure that the result meets expectations.











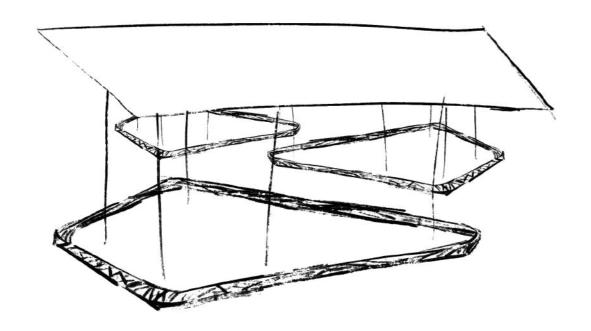


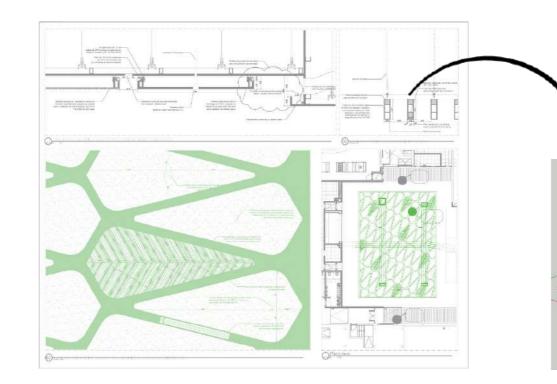


Project: LEAVES Designed by Broadway Maylan

Located on the beachfront in Torremolinos, Malaga, this 4-star hotel needed acoustic adjustments for its conference hall, which has a capacity of over 200 people. The architecture and design team at Meliá envisioned creating an environment that connected with nature, which is why our design team got to work on bringing the project to life.

The 400 m^2 hall required an upgrade that involved installing 94 ECOpanel sheets measuring $2470 \times 1050 \text{ mm}$, along with 9 wooden panels and LED lights inside to add a distinctive touch. In total, our **Aistec** team manufactured and installed 103 panels, creating an impressive example of large-scale customization.





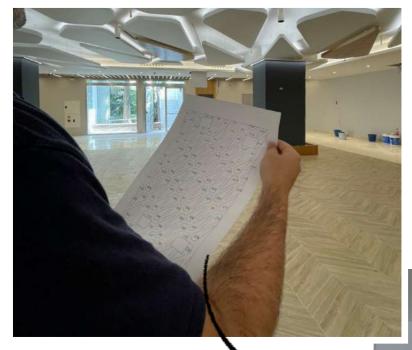
Concept Development

Working from the sketch developed in the brief, we work on the project to create a digital prototype of the parts.



Assembly

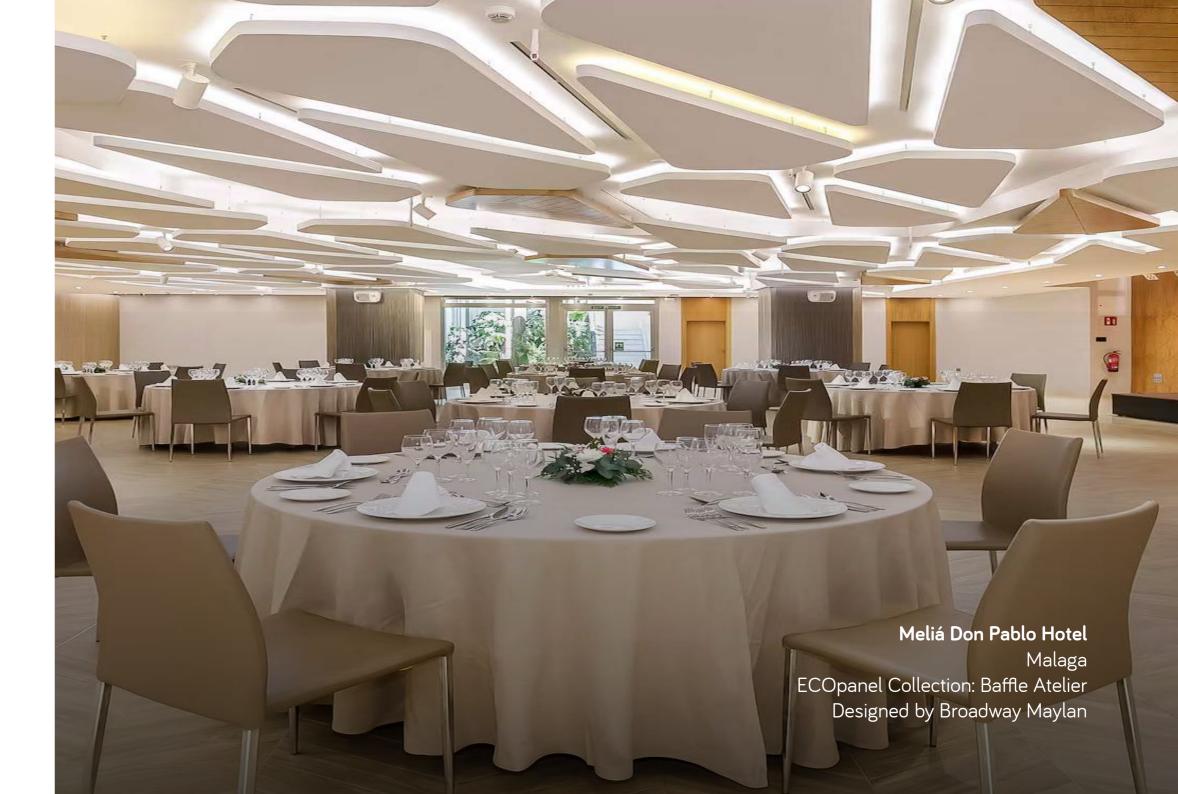
Each part is cut and assembled in our facilities by our workshop team. We ensure that each component is perfectly fitted, using precision cutting techniques that guarantee optimal construction for the highest quality finish.

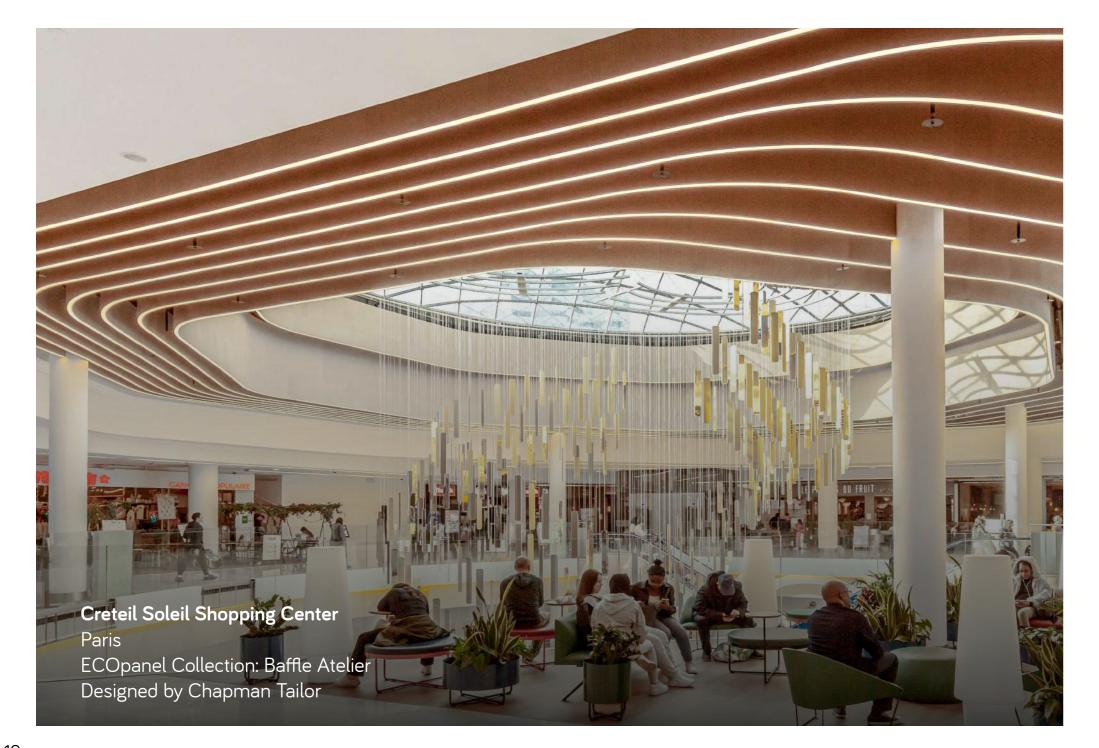


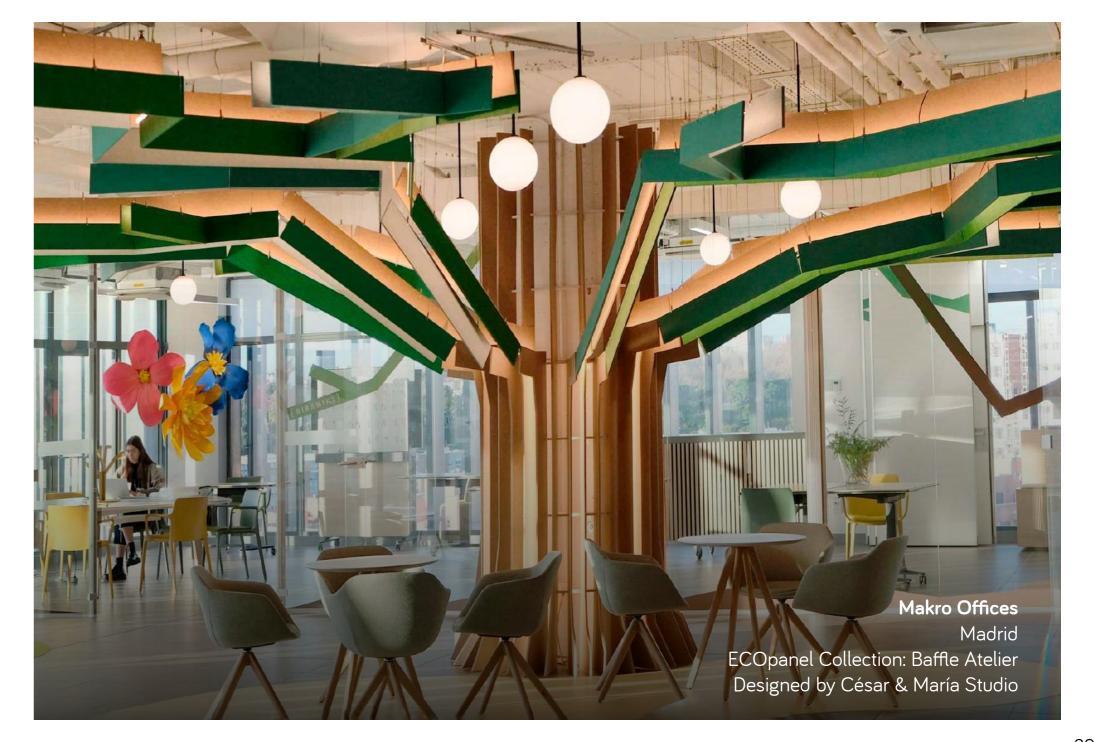
Installation

During the installation process, each step is monitored to ensure that the highest quality standards are maintained. This allows us to offer durable and efficient products, tailored to the specific needs of each project, maximizing both performance and acoustic and visual comfort in the space.









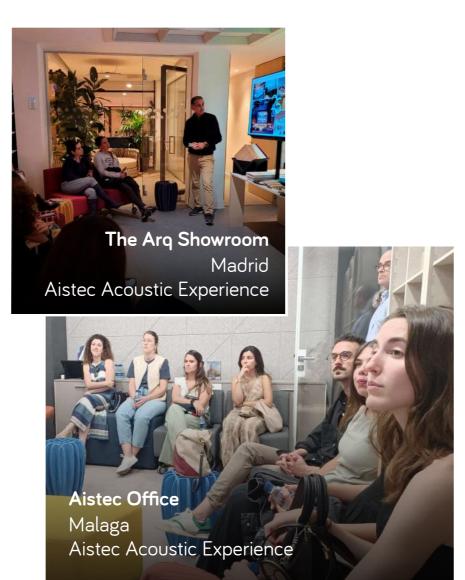
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Aistec Acoustic Experience and social commitment

At Aistec we aims to share our expertise and make acoustics accessible to everyone involved in a project. To achieve this goal, we have developed Aistec Acoustic Experience, an immersive experience in acoustics that helps participants become familiar with the fundamental concepts for designing spaces with acoustic comfort in mind.

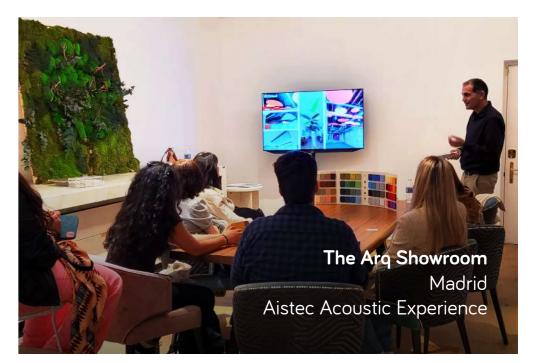
An educational and practical event in which we conduct on-site demonstrations of sound masking systems, the acoustic isolation of our Pods, and tests of the acoustic absorption of different materials, both absorbent and reflective, to explain their behaviour, with their absorption curves measured using our modern sound level measurement equipment.

The aim of the experience is for professionals to acquire the necessary knowledge to recognize good acoustic comfort levels, the quality of the materials and even to interpret Smart Acoustic Mapping (SAM).









4) ATELIER Cosentino City Madrid ECOpanel Collection: Lineal

03 ECOpanel COLLECTION

The ECOpanel collection is a range of solutions developed with our most sustainable, versatile, and adaptable product, tailored to our customers' creations.

Thanks to its excellent acoustic performance, range of colours and multiple shapes, it delivers solutions that meet design expectations and address noise problems.

Technical information



Fire-resistant



Panel dimensions

according to the color palette:

Essential & Trendy - 2380 x 1180 mm Prime - 2760 x 1180 mm



Environmental benefit according to panel thickness:

12mm - 166 recycled PET bottles. 24mm - 260 recycled PET bottles.



Class A+ $< 20 \mu g/m^3$

- ✓ French VOC Label
- ✓ Italian CAM Regulation



Delivery time

3 to 4 weeks, final product.

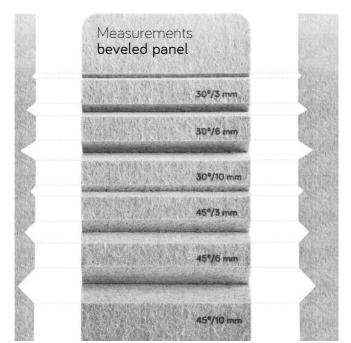


Absorption coefficient

Alpha Sabine up to 0,95. Panel density 12 mm: $2.3 \text{ kg/m}^2 \pm 0.1 \text{ kg/m}^2$



Easy installation





EPD Certification

Environmental Product Declaration valid

Essential colours 2380 x 1180 mm













Z98 Slate Green E38 Eucalyptus Green



K14 Lake Blue

Z30 Water Grey

Z11 Marble Grey

Z08 Crimson

Z12 Dark Camel



Z14 Light Blue

K13 Black

Z05 Apricot

Z24 Burdeaux























Trendy colours 2380 x 1180 mm

K09 Khaki

E35 Dark Coffee

Z96 Cerulean

E34 Hot Chili

Z90 Taupe

E23 Acorn Brown

Z25 Sky Blue

K06 Vermillion

Z36 Moolight Grey K04 Silver Grey



Z10 Grass Green Z97 Cactus Green E30 Forest Green E51 Saiyan God Blue

K02 Creamy White

Z32 Brown

KO8 Royal Blue

Z91 Soft Grey

Z94 Burgundy



E16 Vanilla

K15 Mustard K20 Honeybee Yellow Z43 Pistachio

Z93 Blue Indigo

Z95 Goldenrod

Z49 Lavender



E14 Light Brown







Z28 Gold Bronze Z41 Milk Coffee



Z37 African Grey

E28 Candy Red











A101 Marble Light

A220 Mint Green

A224 Malachite Blue A222 Dark Turquoise



Prime colours

2760 x 1180 mm





NEW!



Colorchart













A206 Litmus Red A219 Rust Red





100% PET - 75% Recicled

A029 Taro Purple



ECOpanel Collection: Bevel

With the Bevel wall and ceiling cladding collection, Aistec launches a modern and updated offering.

The use of horizontal lines evokes stability, a connection to Mother Earth, emphasis and direction.

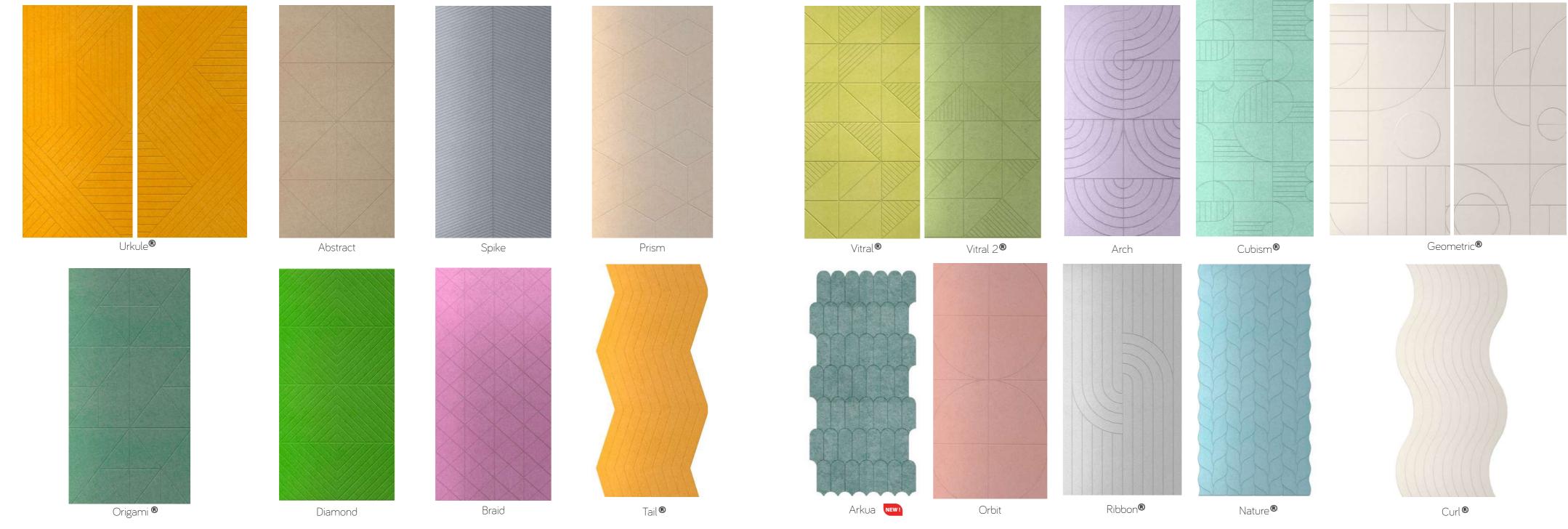
While vertical lines are associated with strength, stability, rhythm, balance and elevation as they extend away from our visual plane. For this reason, vertical lines enhance the sense of height in a space.

The use of diagonal lines conveys a sense of dynamic movement, transformation, and freedom. They can animate a space, direct the gaze upward or downward, and create a sense of volume.

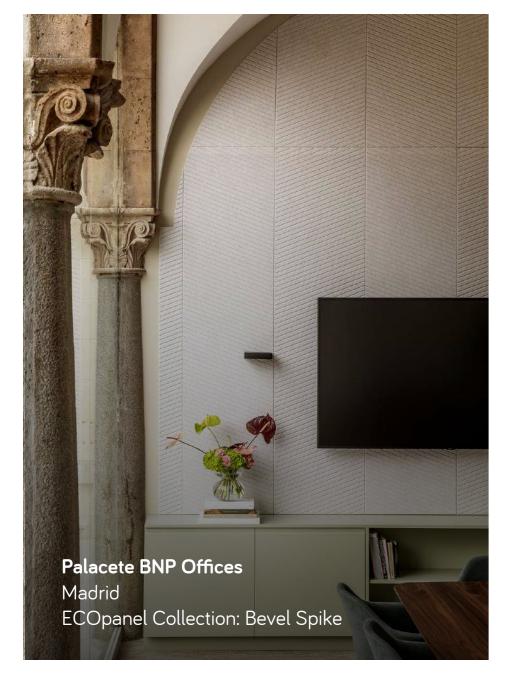
Meanwhile, curved lines (arched, circular, elliptical, or even freeform) create a more organic feel in the space, enhancing the room's dynamism.

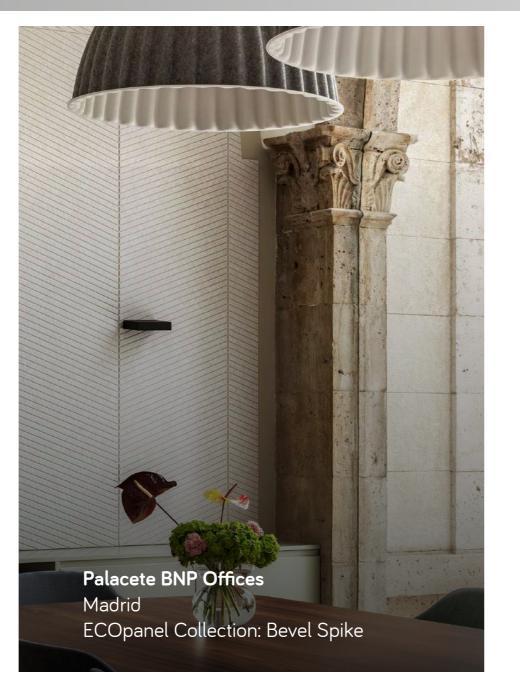
Colores Colours Couleurs	Dimensiones Dimensions Dimensions	Espesor Thickness Épaisseur	Densidad Density Densité
Essential & Trendy	2380 x 1180 mm	12 mm	2,3 Kg/m² ± 0,1 Kg/m²
Prime	2760 x 1180 mm	12 mm	2,3 Kg/m² ± 0,1 Kg/m²

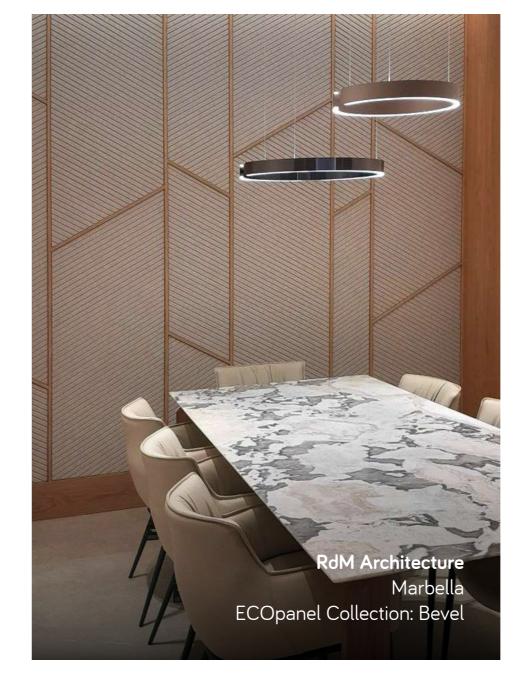




Wall solutions





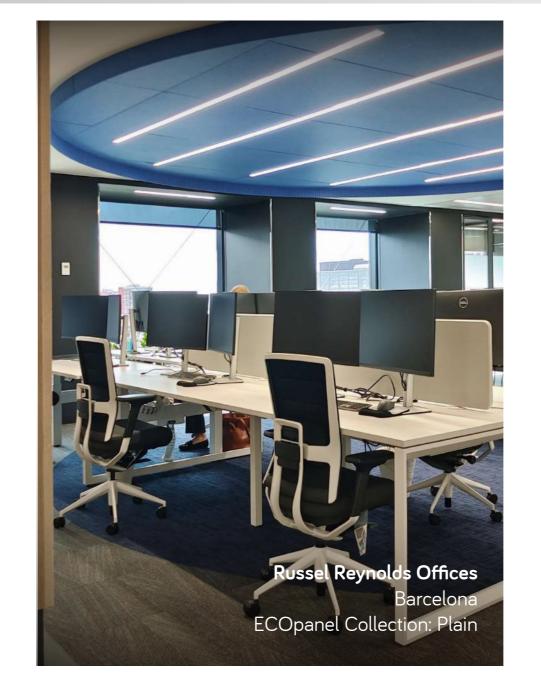


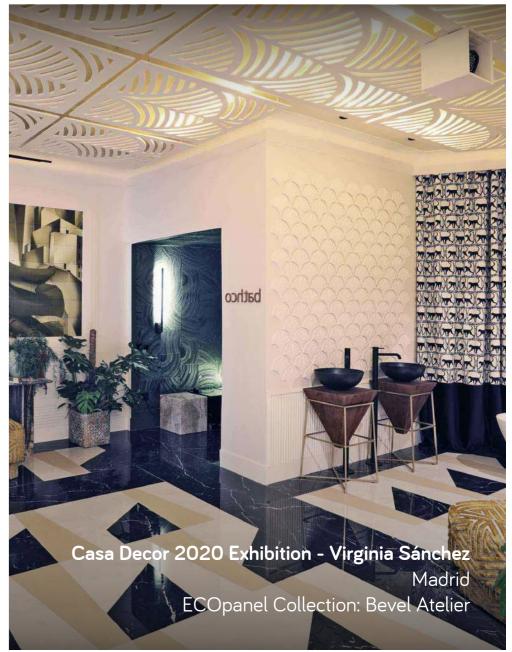


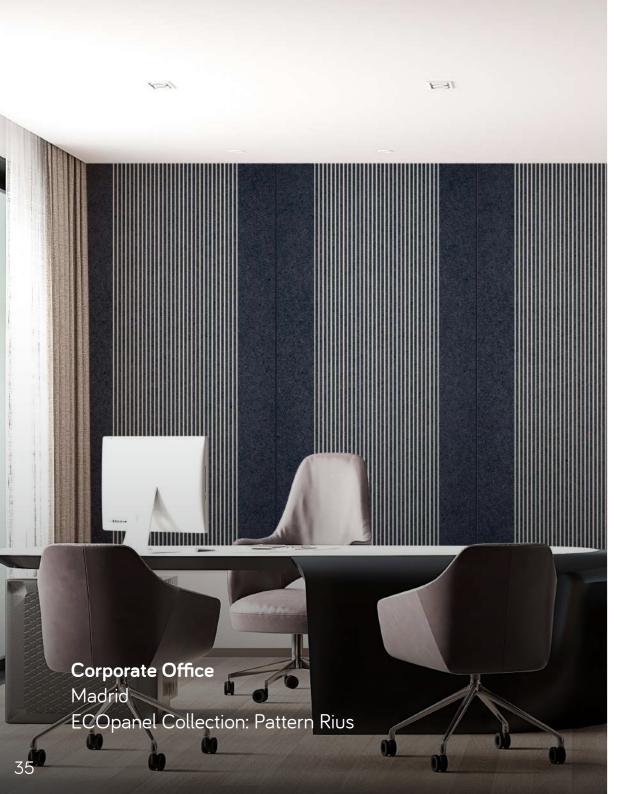
Ceiling solutions











ECOpanel Collection: Patterns

With the Patterns wall and ceiling cladding collection, Aistec's design team introduces a more advanced concept. It experiments with geometric shapes printed on any colour of ECOpanel, allowing for thousands of possible combinations.

These modern and timeless designs convey a sense of order, balance, serenity and peace.

We provide designers with a tool to make their acoustic solutions with Patterns unique. They can choose from sixty-four ECOpanel colours and the colour of the printing ink.

Color Colou	es rs Couleurs	Dimensiones Dimensions Dimensions	Espesor Thickness Épaisseur	Densidad Density Densité
Ēssen	tial & Trendy	2380 x 1180 mm	12 mm	2,3 Kg/m² ± 0,1 Kg/n
Prime		2760 x 1180 mm	12 mm	2,3 Kg/m² ± 0,1 Kg/m









Origami Custom®





®Designs registered with the OEPM and the EUIPO.



Colour palette

Essential colours



Z12 Dark Camel





Z04 Light Camel

K13 Black

Trendy colours







Z97 Cactus Green





Z25 Sky Blue













A220 Mint Green





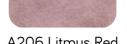
















A219 Rust Red

Č Colors in stock

Prime colours

E51 Saiyan God Blue



A101 Marble Light

A099 Aqua

A227 Lotus Blue

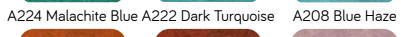
A026 Lilacy



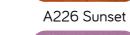


















A029 Taro Purple

2,3 Kg/m² ± 0,1 Kg/m² 2700 x 1200mm

Thinckness | Épaisseur

ECOpanel Collection:

Yoga is a cladding that adds relief to the surface where it

We add texture and dimension to the vertical surfaces of a space. We create an atmosphere that reflects the personality of the space, conveying the feeling of warmth and cosiness.

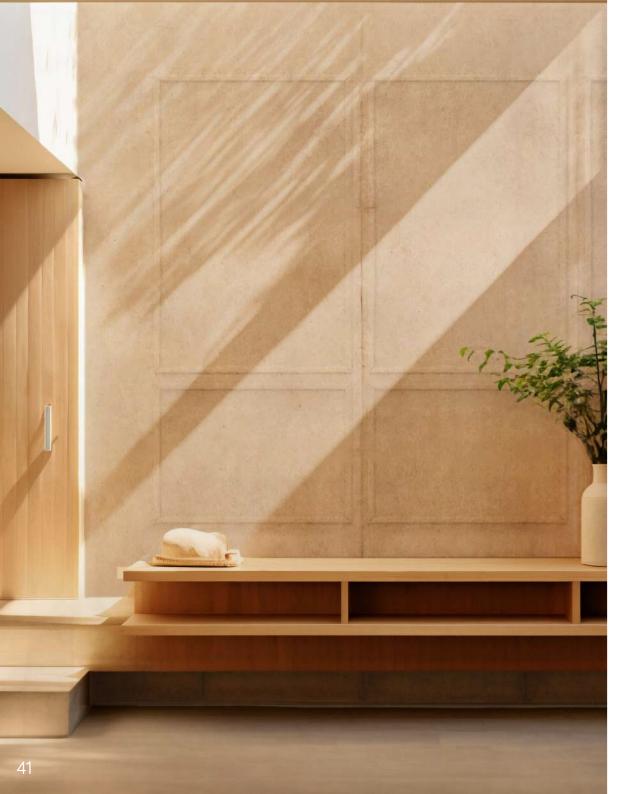
Yoga

is applied.

BBVA Offices

ECOpanel Collection: Yoga

Madrid



ECOpanel Collection: Relief

The Relief wall cladding collection is designed to offer an acoustic solution with enhanced absorption. The overlapping planes and the use of panel edges enhance noise dispersion and absorption. This solution combines high acoustic performance with visual appeal.

Its sophisticated design is ideal for situations where acoustic comfort is the primary goal of the solution to be applied to the room.







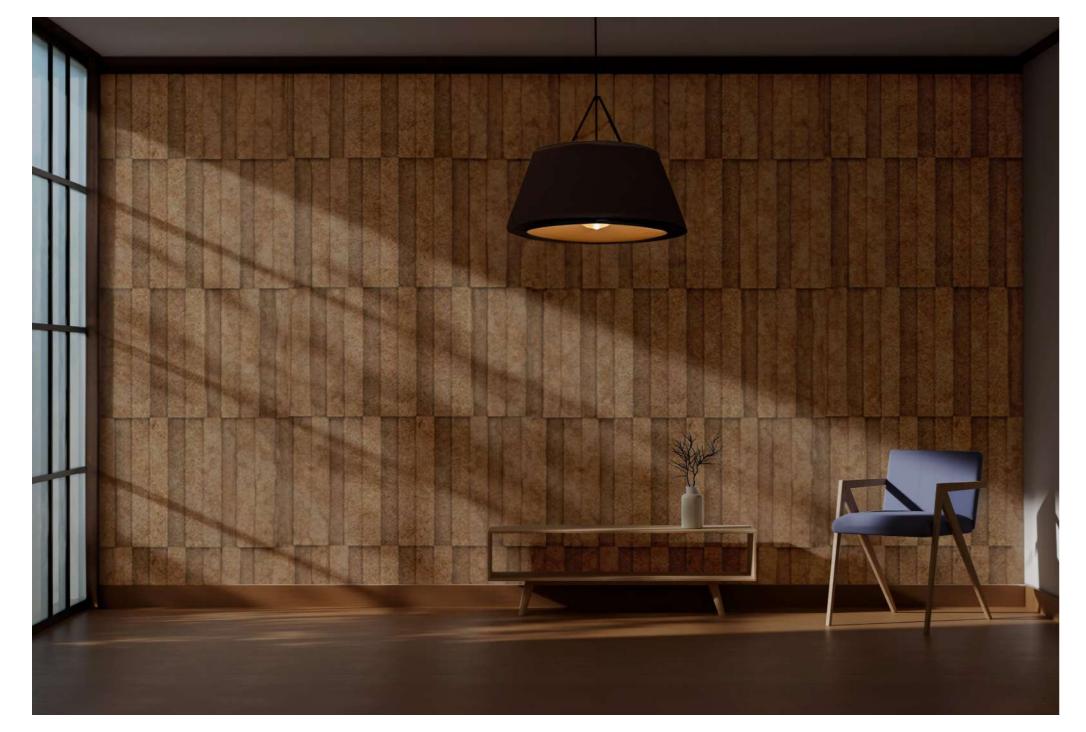
Klasike NEW!

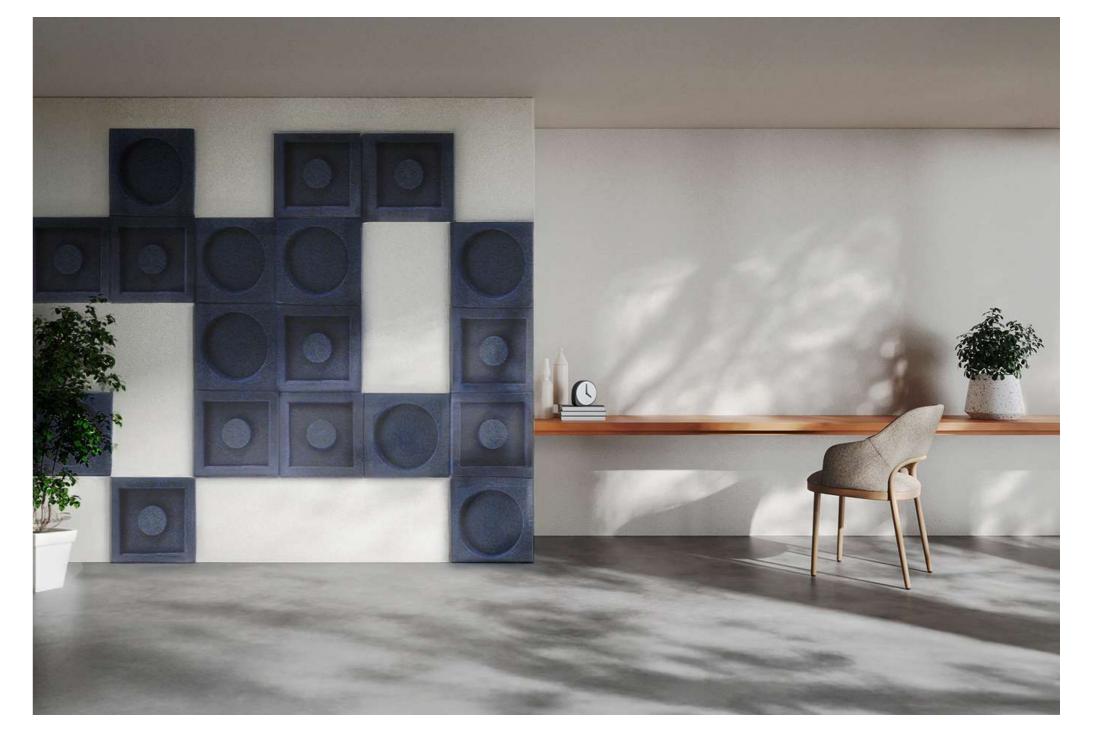


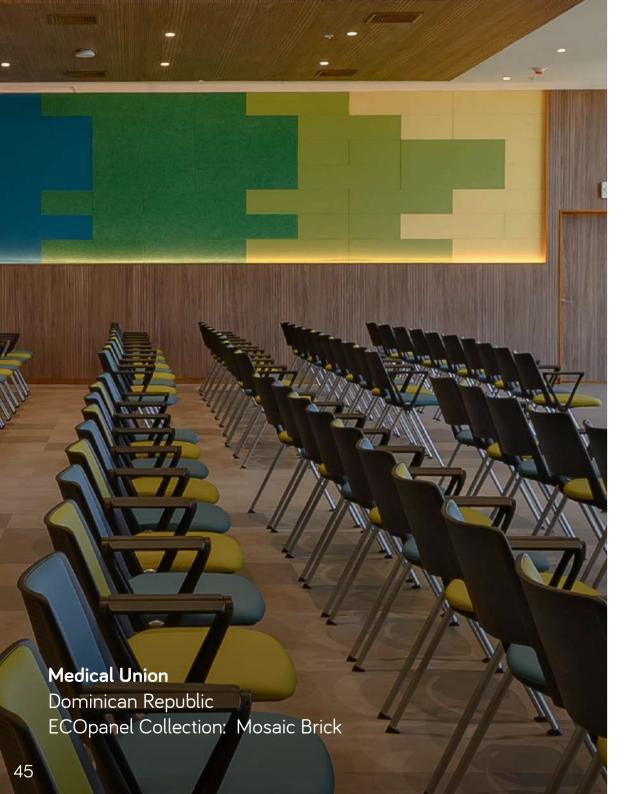
Dunes NEW! 590x2380 mm



Hamman NEW! 590x2380 mm







ECOpanel Collection: Mosaic

Mosaic is a playful geometric design option for cladding the wall that doesn't require covering it in its entirety.

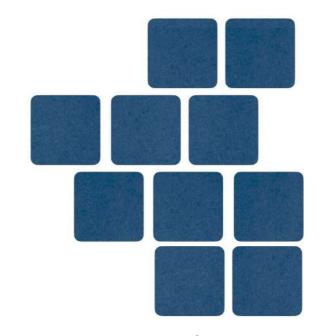
Circles are among the most flexible and commonly used shapes. They evoke perfection, infinity, protection, movement, and adaptability because they have no end.

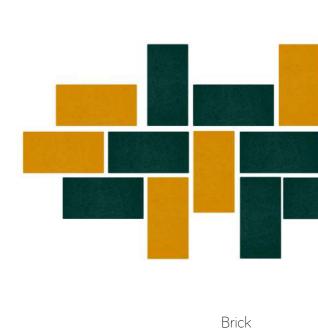
Square and rectangular shapes are used to convey strength, solidity, security and order. They also convey stability, honesty, realism and trust.

Shapes with edges such as triangles evoke growth, focus, support, inspiration, vitality, equality, justice, science and power.







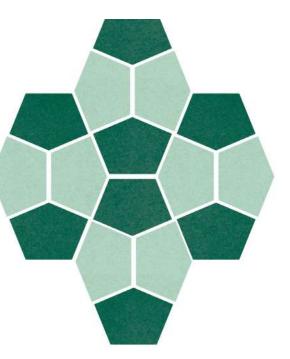




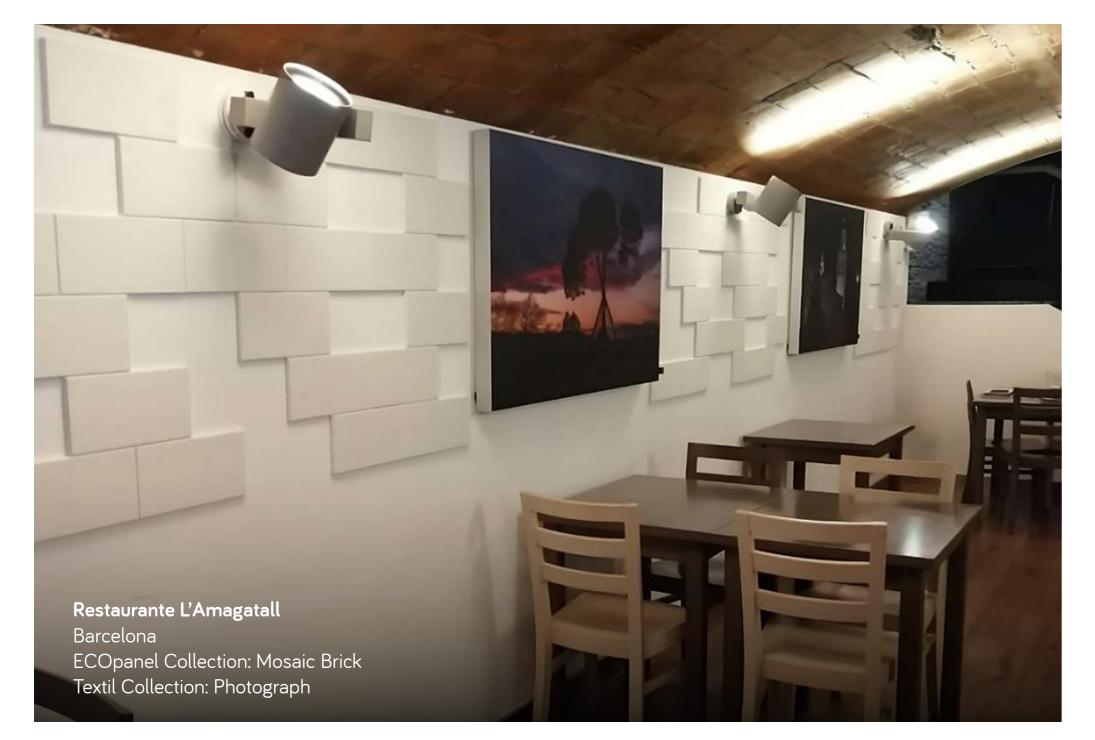




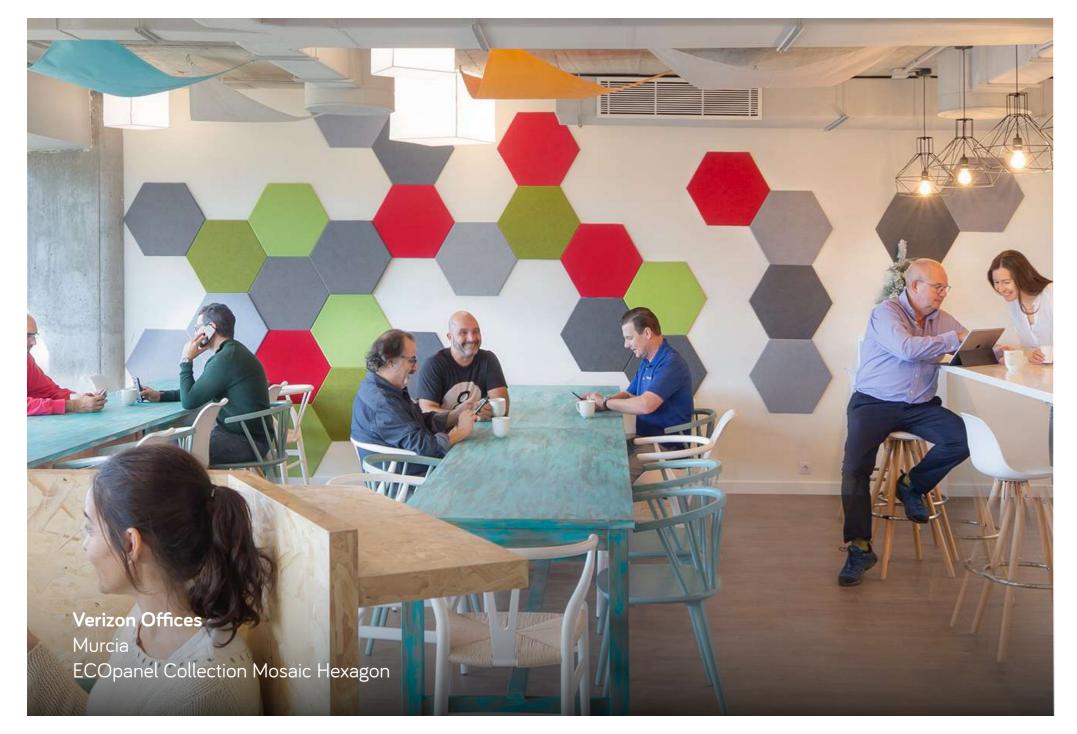
Hexagonal

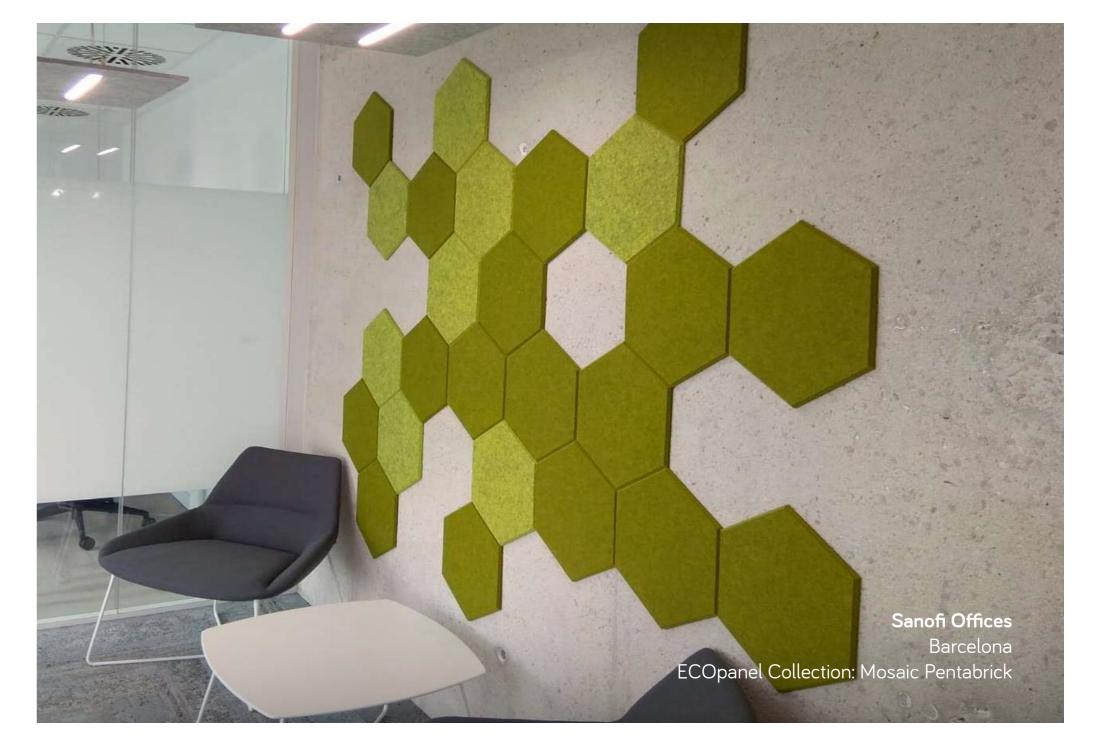


Pentabrick











ECOpanel Collection: Art

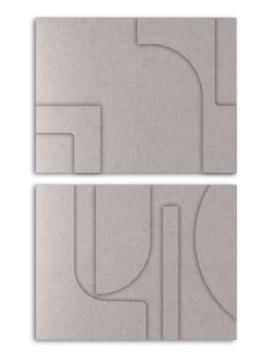
The Art collection meets the demand for integrating art into office environments.

One of Aistec's core values is sustainability. The Art collection utilizes panel offcuts to create these compositions, which are both beautiful and functional.

Art brings out in our proposals the passion that runs through our veins, influenced by our land, the birthplace of artists across all artistic disciplines.



Perfect Match 857x1180



Geometric Duo 2 pieces of 975x760



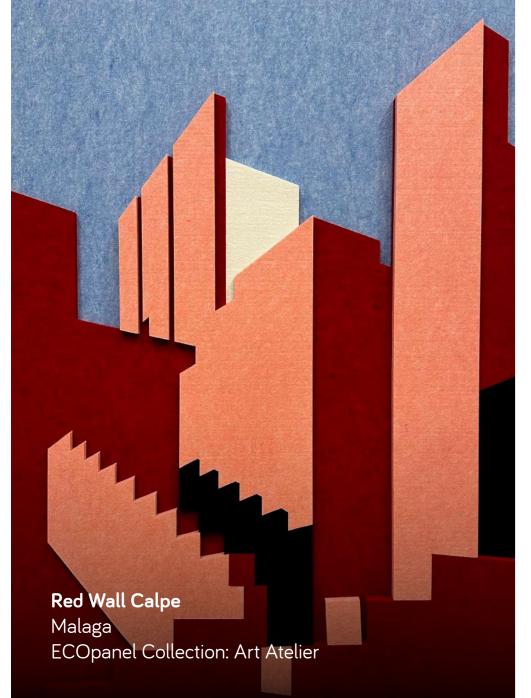
Aleatory 1180x829



African Vibes



1424x1681

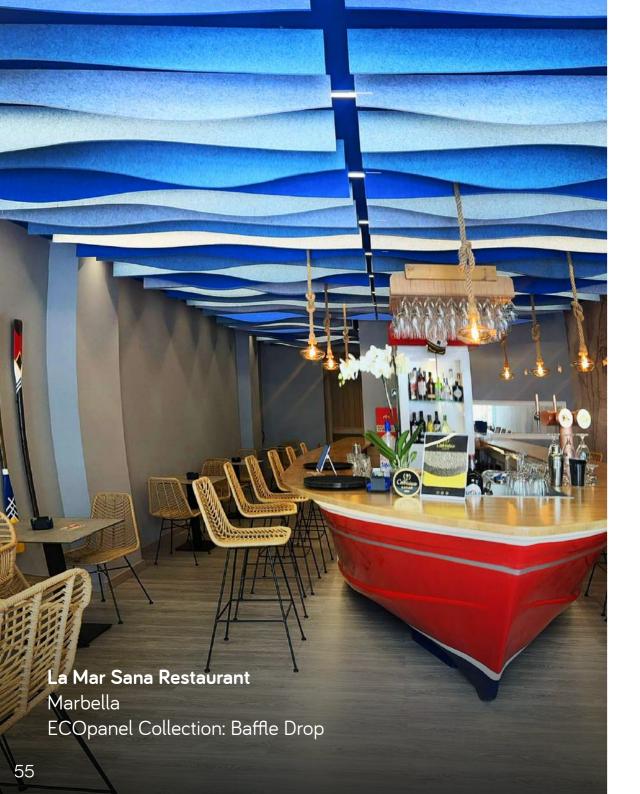








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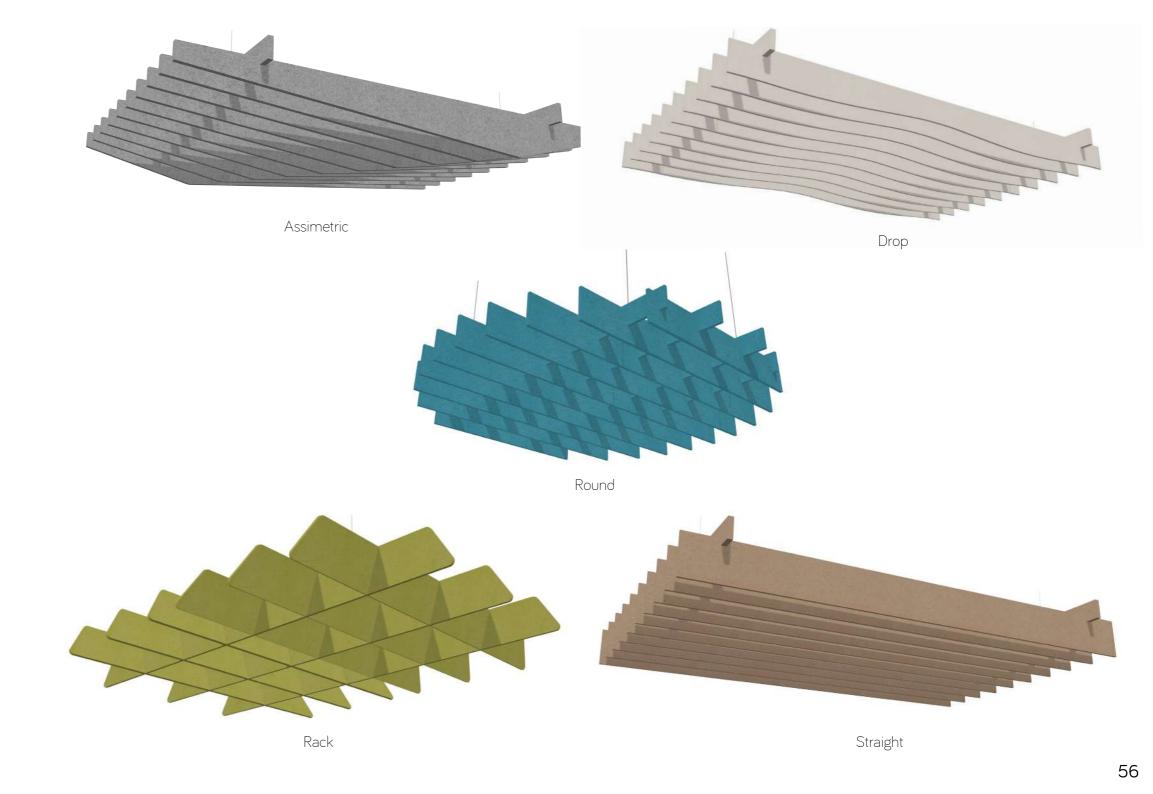


ECOpanel Collection: Baffle

The vertical arrangement of Baffles enhances the functionality of this product when opting for this solution. The benefits include increased acoustic capacity, the ability to easily conceal building installations, and ease of maintenance.

This solution is highly effective for tackling noise problems as it is usually positioned closer to the source of the noise. Moreover, by adjusting the spacing and size of the baffles, we can customize the acoustic treatment to fit the unique characteristics of each space.

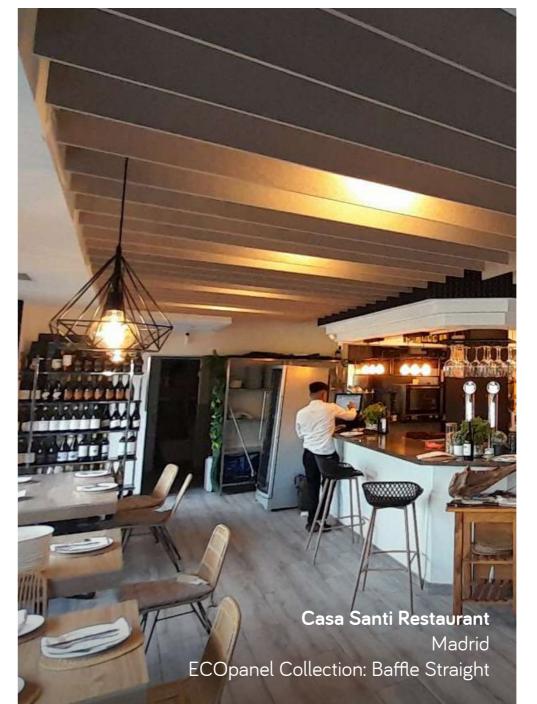
The variety of designs, ranging from straight options to wavy creations, allows us to achieve everything from elegant aesthetics to works of art.

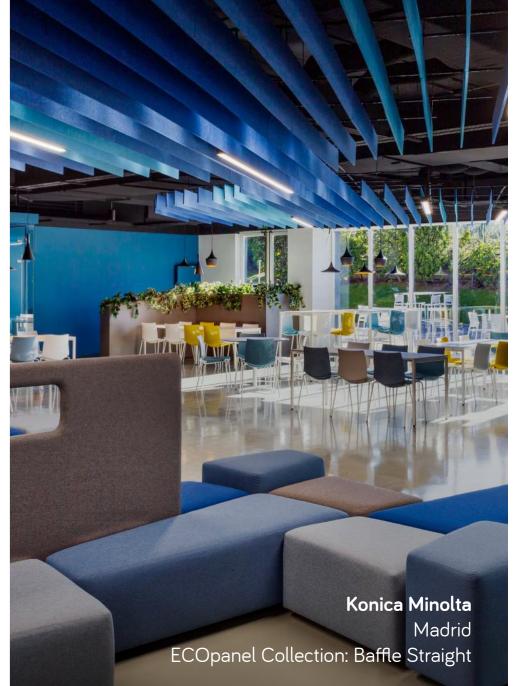










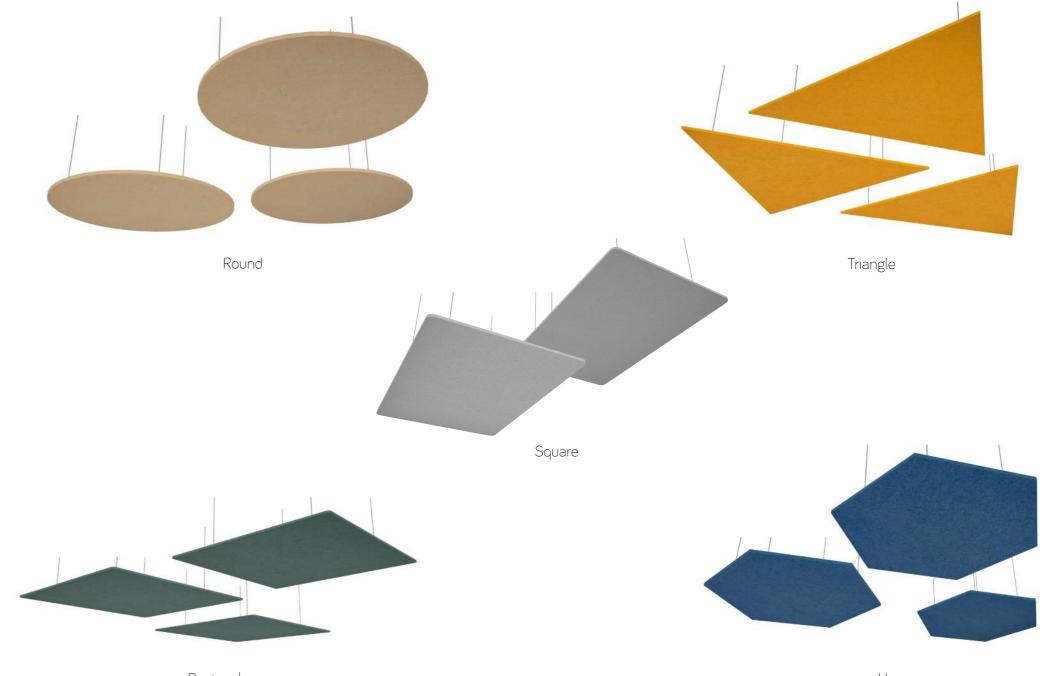




ECOpanel Collection: Clouds

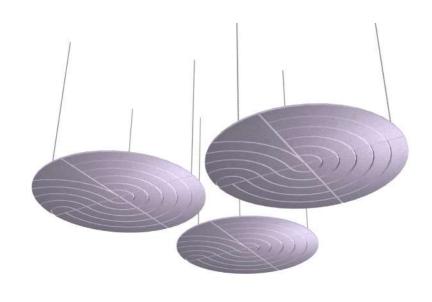
Clouds is the perfect choice for achieving good acoustics in a space without the need to cover the entire ceiling.

Adjusting the height at which our Clouds are suspended helps optimize the acoustic solution, providing the best possible results while also giving the space a functional and versatile design.

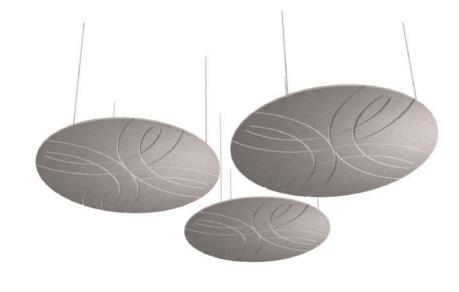


Rectangle

Hexagon



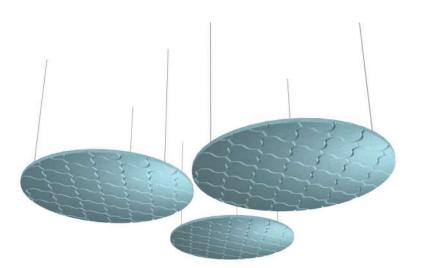
Arch



Flower





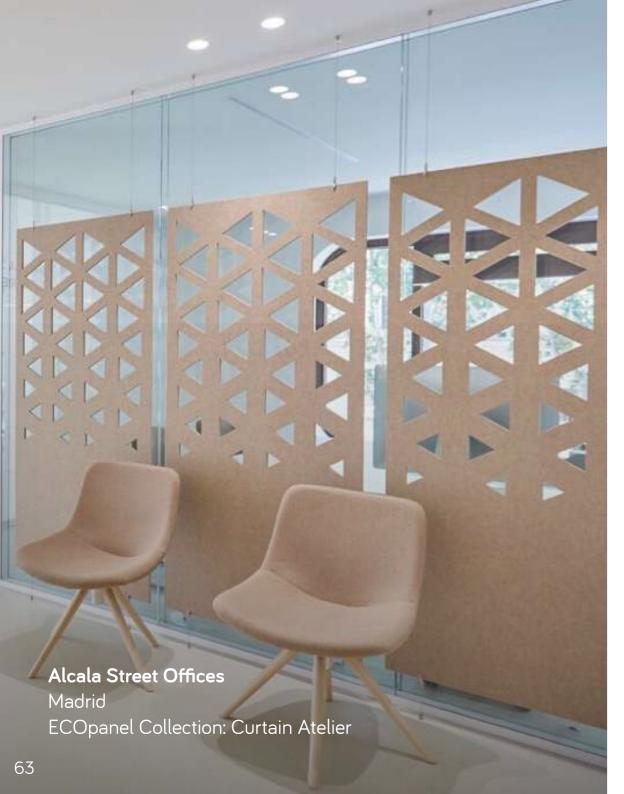




Ribbon







ECOpanel Collection: Curtain

Our DNA is that of an acoustics lab that experiments with solutions and their effects on installations.

The Curtains range is ideal for Blocking specific noise transmissions that often remain unresolved, even after cladding walls and ceilings with acoustic materials. The die-cutting option offers unlimited customization for each project by integrating graphic elements such as logos or text, optimizing costs, and tailoring the solution to the specific needs of each customer. With this collection, the possibilities for customization are endless.

Colores Colours Couleurs	Dimensiones Dimensions Dimensions	Espesor Thickness Épaisseur	Densidad Density Densité	
Essential & Trendy	2380 x 1180 mm	12 mm	2,3 Kg/m² ± 0,1 Kg/m²	
Prime	2760 x 1180 mm	12 mm	2,3 Kg/m² ± 0,1 Kg/m²	





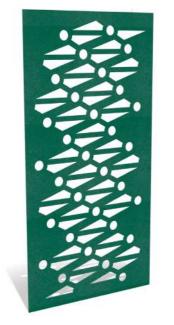












Cascaes

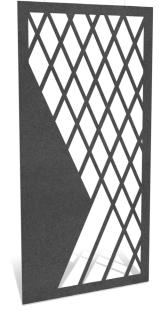






Cubism ®

SeaStar ®

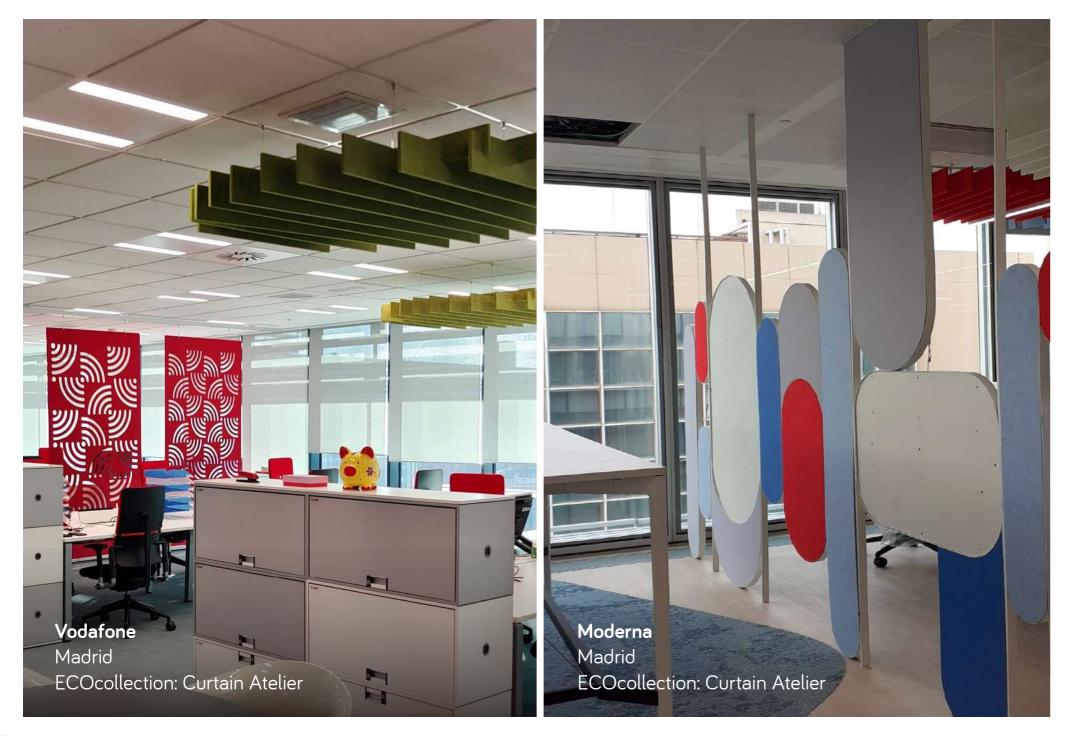


Diamond



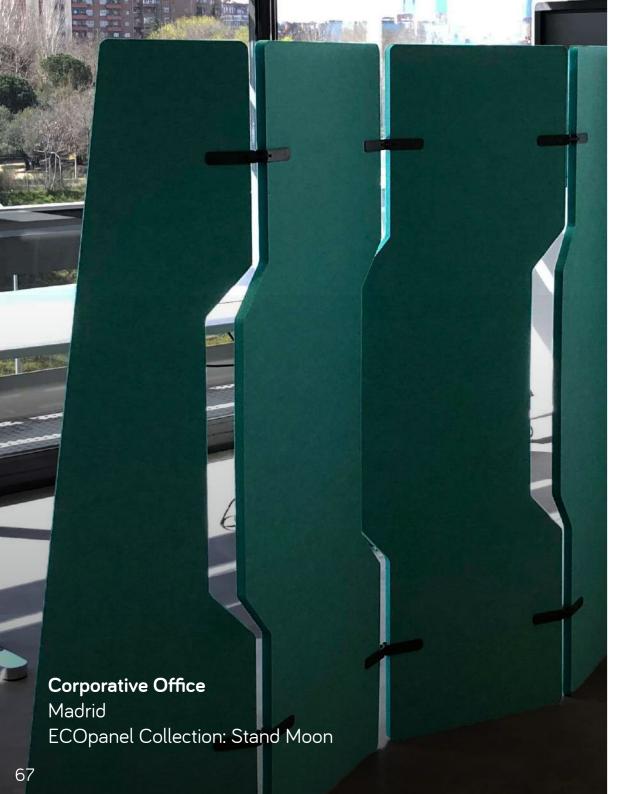
Tropical ®







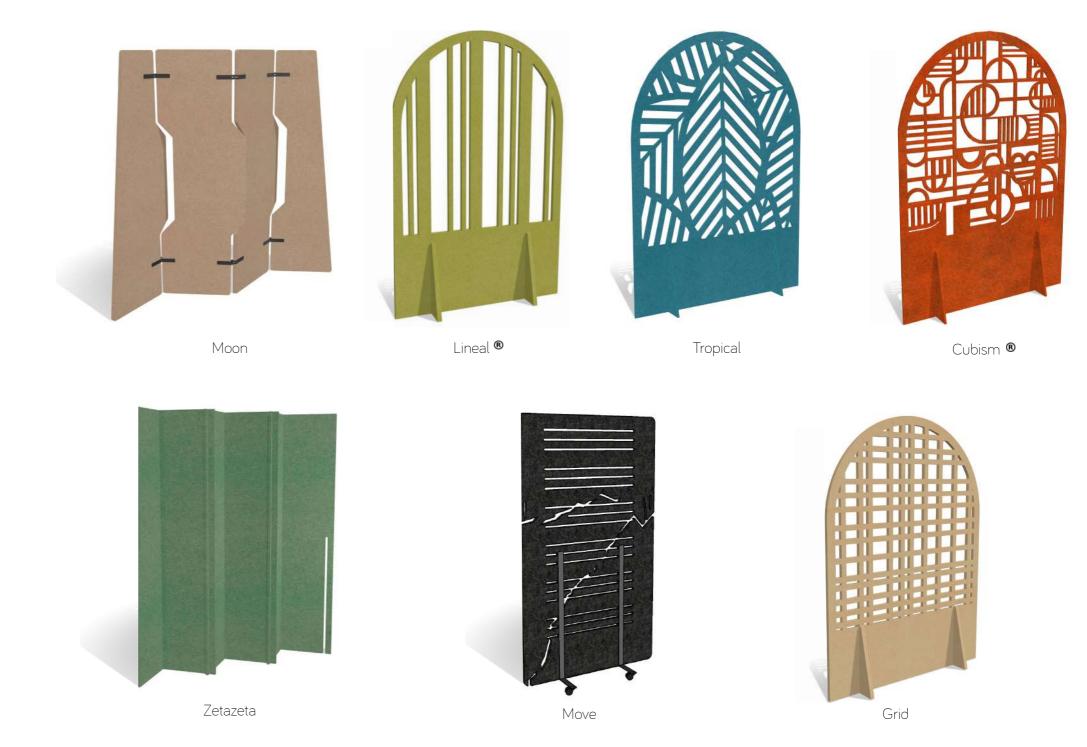


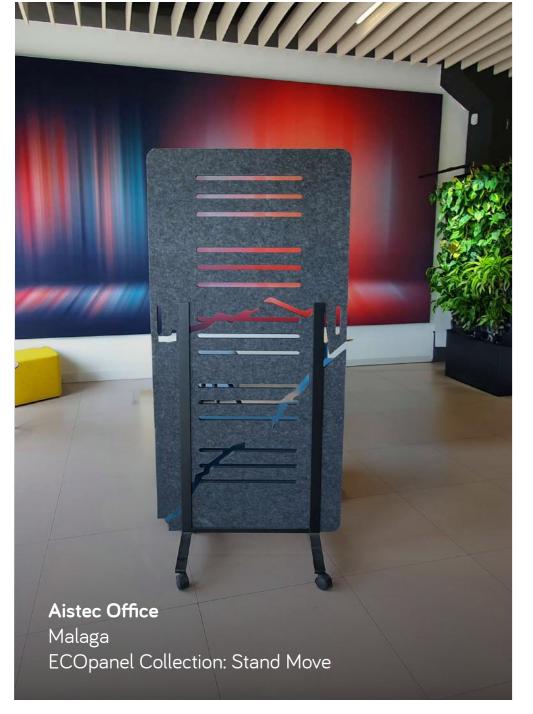


ECOpanel Collection: Stand

For situations requiring adaptable, mobile solutions or where ceiling suspension is not possible, we recommend Stand.

This solution allows us to address the noise source directly, obtaining a very effective result.









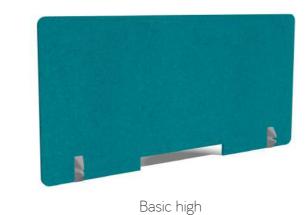


ECOpanel Collection: Desk

Desk is the range of desk partitions designed to directly address the human voice, one of the main noise issues in office environments.

It serves two functions: absorbing noise from people talking and Blocking the transmission of sound to the colleague sitting across from them.

We offer both freestanding solutions and options that attach to the desk.





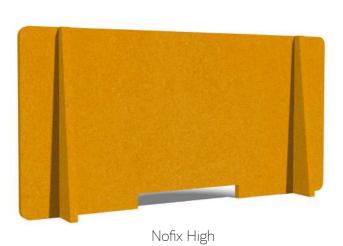


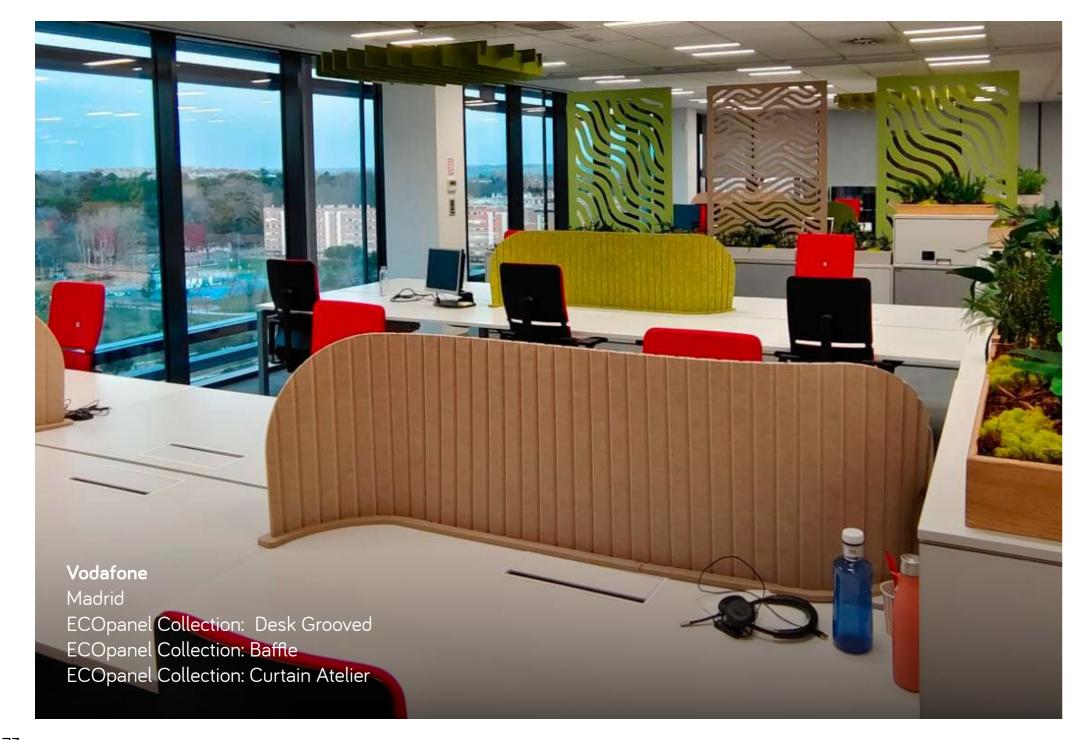
E-base



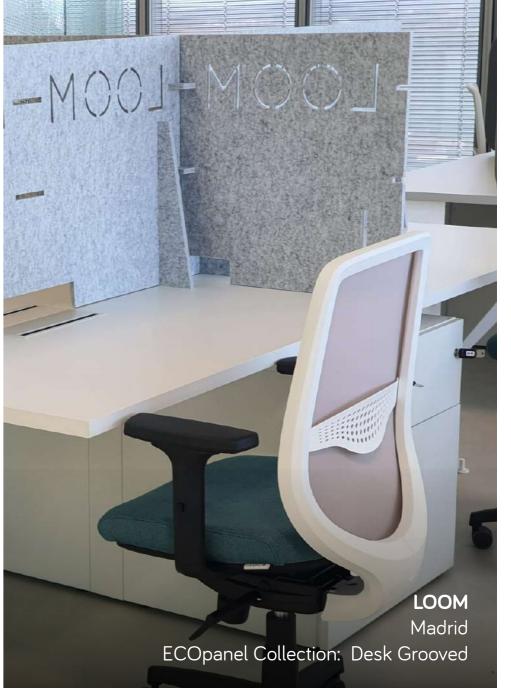












Offices designed by Cushman & Wakefield Madrid WOOD Collection: Forest Biofilia Collection: Mosspanel

04 Wood COLLECTION

Design trends featuring natural materials such as cork and wood are currently on the rise.

The use of linear designs and geometric shapes along with texture, evokes warmth, comfort and convenience. The Wood collection meets this need with Forest and Corkpanel.



Wood Collection: Forest

Inspired by traditional Japanese culture in which beauty is based on conceptual simplicity. Indeed, the slender vertical lines of the wooden slats not only provide visual order but also create surfaces with interesting texture and add height to the ceilings. Increasingly, we see how wooden slats are a valuable ally in creating the desired atmosphere of warmth and comfort.

Additionally, the multitude of edges and irregularities on the product's surface enhances noise dispersion, improving the acoustic comfort of the space.

Modelo Type Catégorie	Dimensiones Dimensions Dimensions	Espesor Thickness Épaisseur	Densidad * Density Densité
Basic	2800x600 mm	21 mm	1,3 Kg/m² ± 0,1 Kg/n
Custom	2800x600 mm	24 mm	2,3 Kg/m² ± 0,1 Kg/n

Colorchart

















Walnut



Basic panel

Thickness: 9 mm

Panel color: only K13 Black and Z07 White

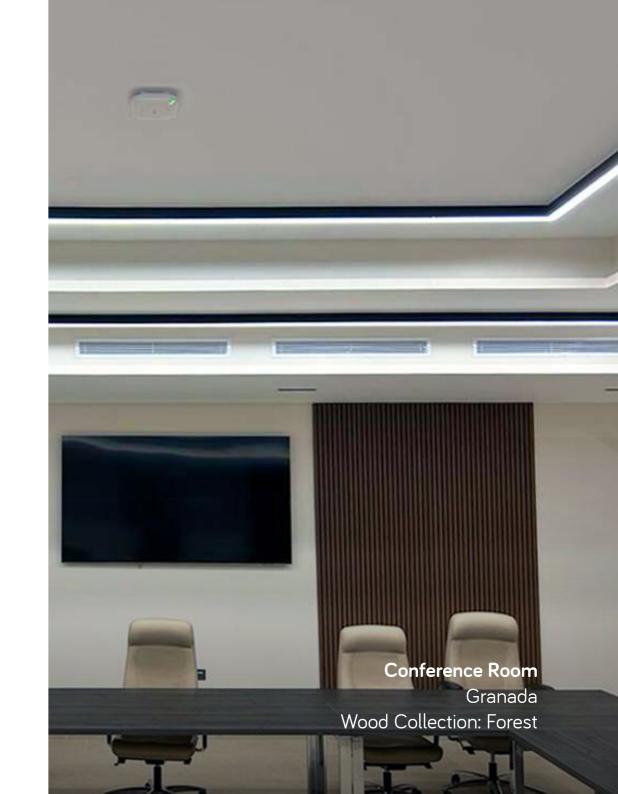


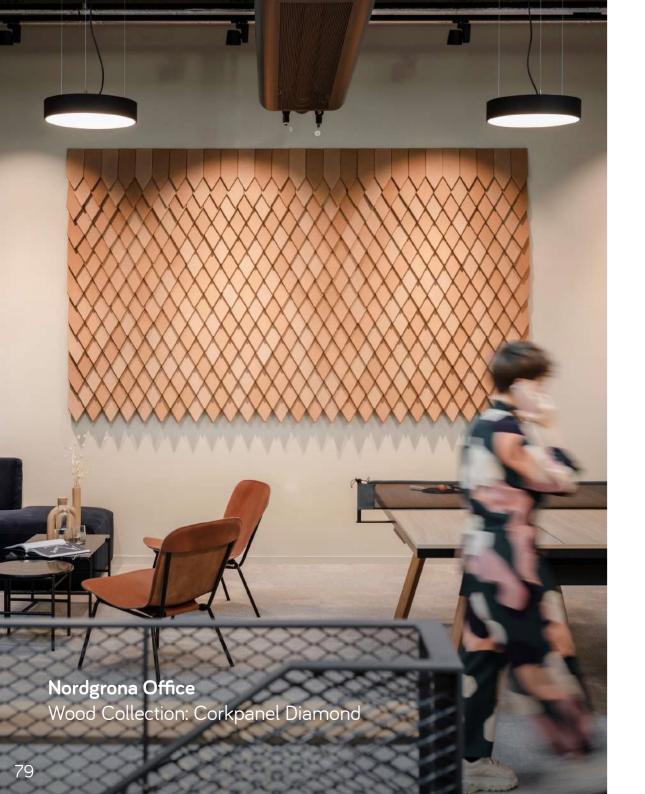


Custom panel

Thickness: 12 mm

Panel color: complete availability.





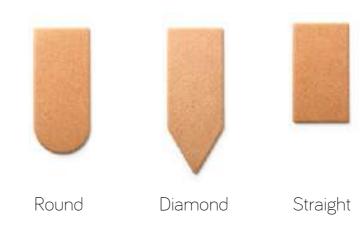
Wood Collection: Corkpanel

Corkpanel is an organic, 100% natural material derived from the bark of the cork oak tree. Since harvesting the bark does not involve cutting down the tree, it is considered a renewable resource. It is a recyclable and reusable product with an optimal lifecycle and a very low carbon footprint, as harvested cork oaks absorb 3 to 5 times more CO² than non-harvested trees. Cork is naturally fireproof and does not emit toxic gases.

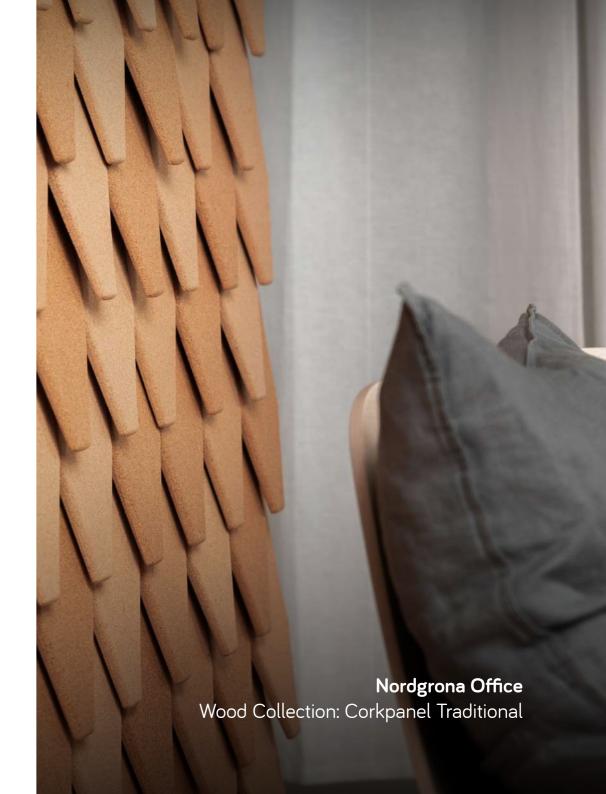
Thanks to the different models of cladding available, any space can be adorned with different designs that offer a natural and elegant look.

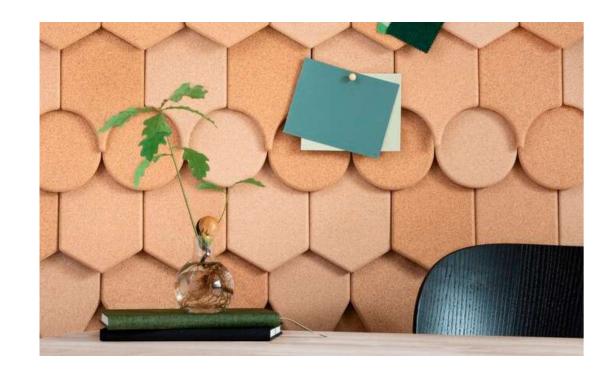
Corkpanel is available with white metal framing, ideal for those looking for a clean, contemporary finish with extra visual definition.

Cutting models













Technical information

- Solid cork.
- Fire resistant.
- Hypoallergenic.
- FSC and PEFC certified.
- 5-year guarantee.
- Environmental benefit:

Harvested cork oaks can absorb 3 to 5 times more CO² compared to those left unharvested.





Wood Collection: Flora

Soundproofing interior wood slat system made from certified clear-felled wood. This method involves felling a few trees at a time, which keeps forests healthy, increases biodiversity, and stores carbon instead of releasing it.

All our clear-felled wood is grown, harvested, and sawn in Sweden.

Flora contains 100% clear-felled wood. Our Swedish forests include pine, spruce, oak, larch, willow, aspen, alder, ash, birch, elm, and rowan. We select a combination of species based on seasonal availability, ensuring the use of at least five different types.

Technical Information

- Plockhugget Forestry Standard.
- Reaction to fire: B-s1.d0.
- Sound absorption: Class A.



Prosegur Madrid Lighting Collection: Round Lighting Collection: Baffle

05 Lighting COLLECTION

The collaboration between two companies with extensive experience in their fields has led to the creation of the Lighting Collection: *LAMP&Aistec*.

This product range promotes well-being by prioritizing two fundamental pillars of environmental comfort: acoustic conditioning and visual comfort. It evolves the concept of Wellbeing lighting, aimed at positively impacting people's overall well-being. It features customized finishes, all of which share a common thread: they have been developed according to eco-design principles.



Lighting Collection: Volumetric

The line of volumetric acoustic lamps stands out for its innovative use of three-dimensional space, utilizing all planes to create unique pieces. These lamps not only provide effective lighting but also enhance the acoustics of the environment by incorporating acoustic absorption elements into their design. Their spatial design significantly improves the reduction of reverberation.

Each lamp in this line is designed to transform environments, combining functionality and aesthetic value. Perfect for spaces that seek to balance design and acoustic performance, these pieces create a harmonious and inviting environment, elevating the visual and acoustic experience of the space.



Pyramid NEW!





Coliseum NEW!



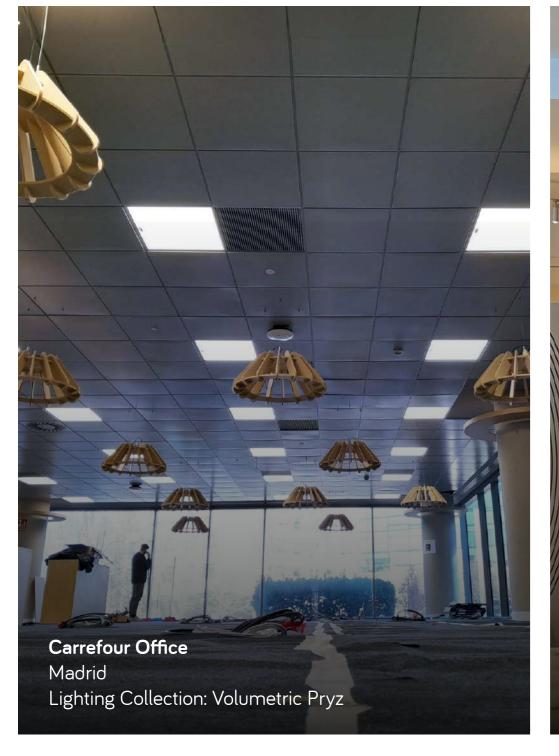


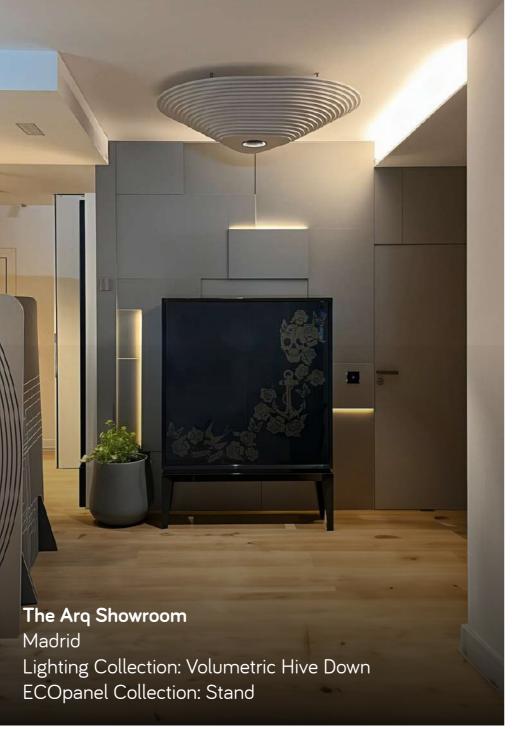




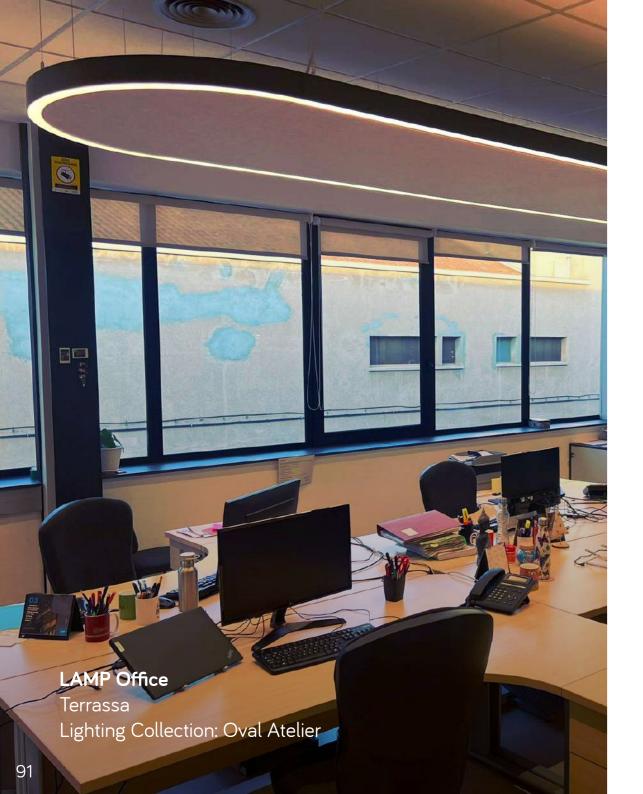
Pryz Hive Down Hive Up

88





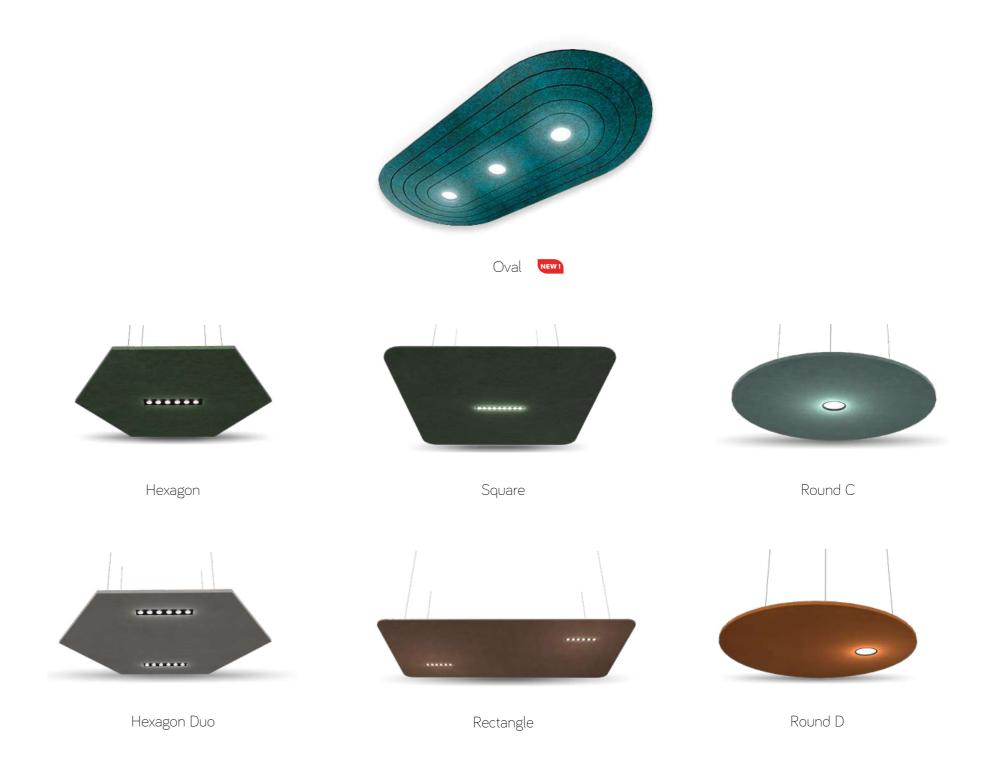


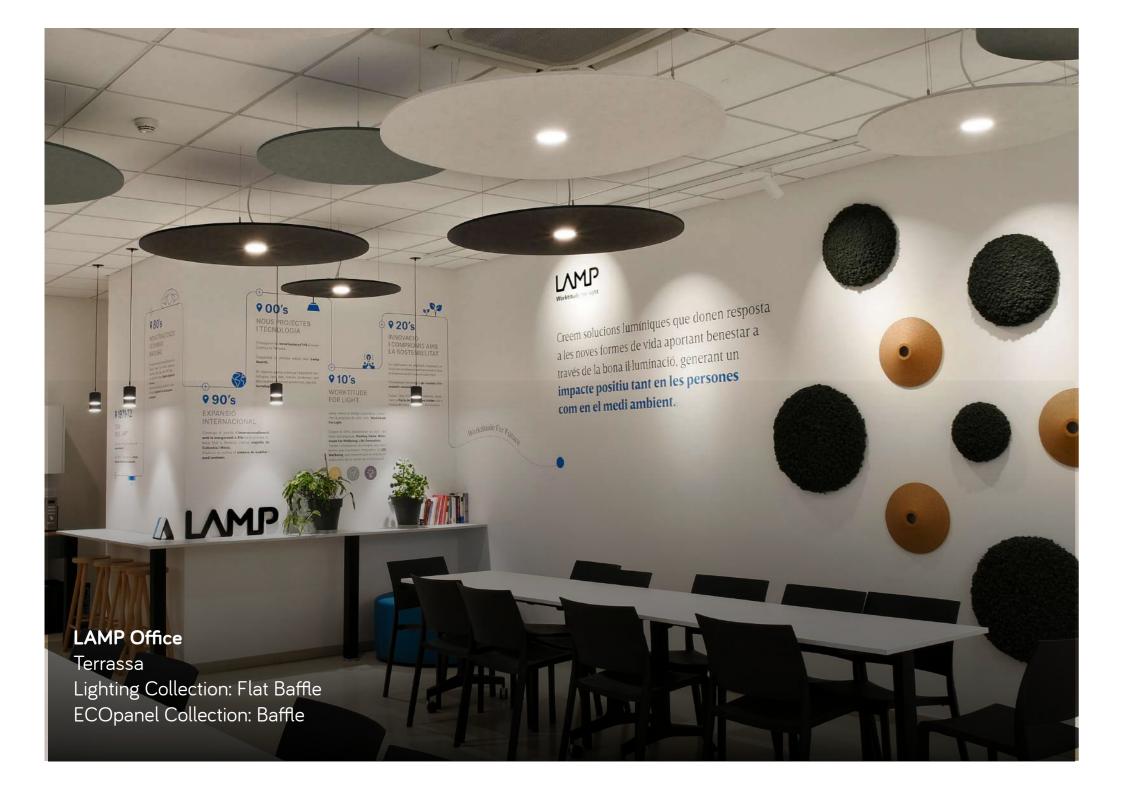


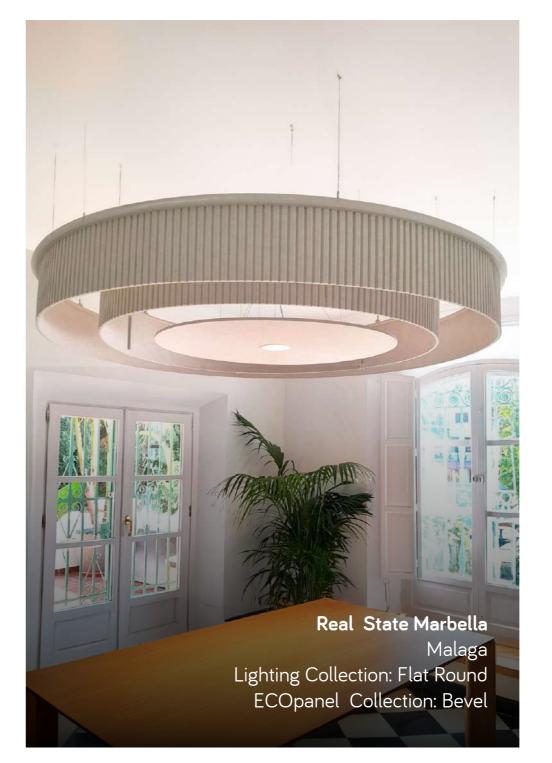
Lighting Collection: Flat

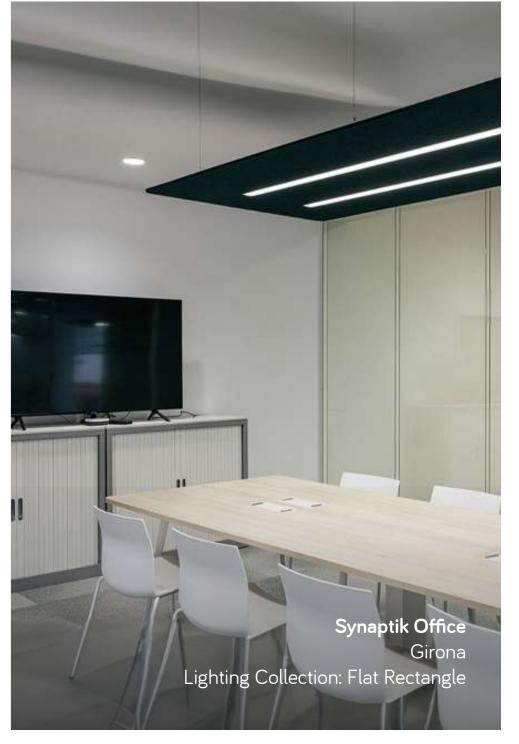
The Flat line of lighting products is notable for its lighting panels, which use a single plane to achieve uniform and efficient illumination. This versatile design allows for the integration of multiple luminaires as needed, adapting to various sizes and configurations of the space. The flat shape of the panels maximizes light efficiency, ensuring clear, shadow-free illumination.

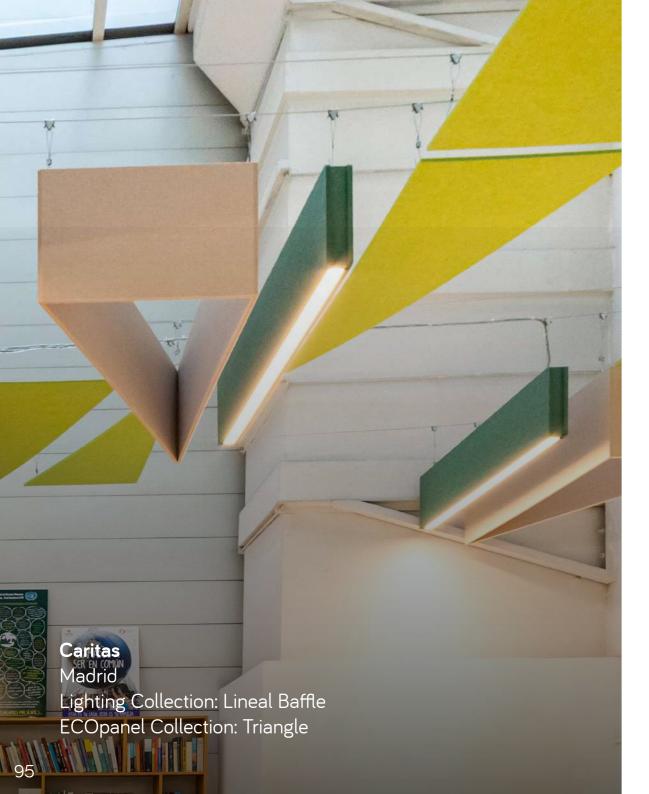
These panels not only provide a practical solution for lighting large areas but also integrate seamlessly into any environment, combining functionality with contemporary design. They are ideal for those looking for effective and flexible lighting, tailored to the specific needs of each space.











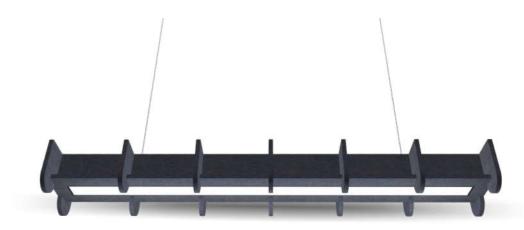
Lighting Collection: Lineal

The Lineal line stands out for its subtle and elegant design, created to offer minimal visual interruption. These luminaires provide continuous and uniform illumination, ideal for combining with our Baffle acoustic panels, optimizing acoustic comfort and improving the overall quality of the space.

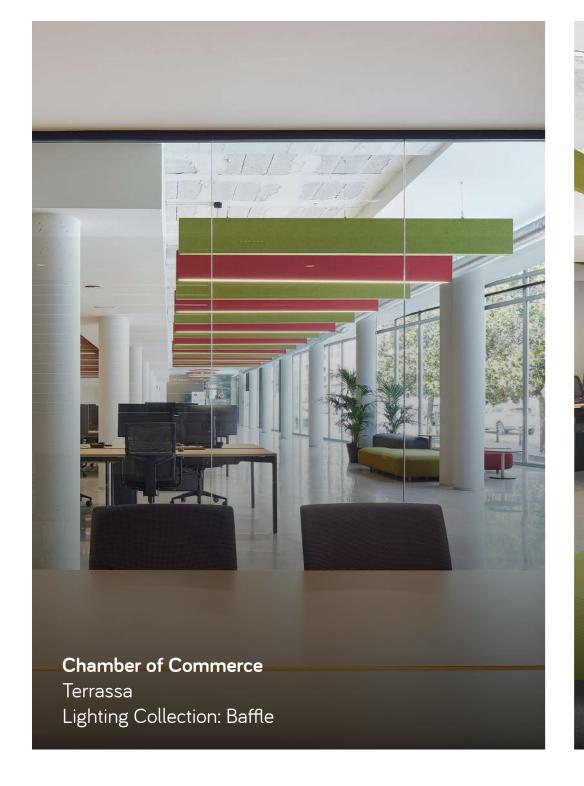
Perfect for environments requiring discreet and efficient lighting, Lineal luminaires ensure harmonious integration with acoustic elements, promoting a more pleasant and distraction-free work or rest area.



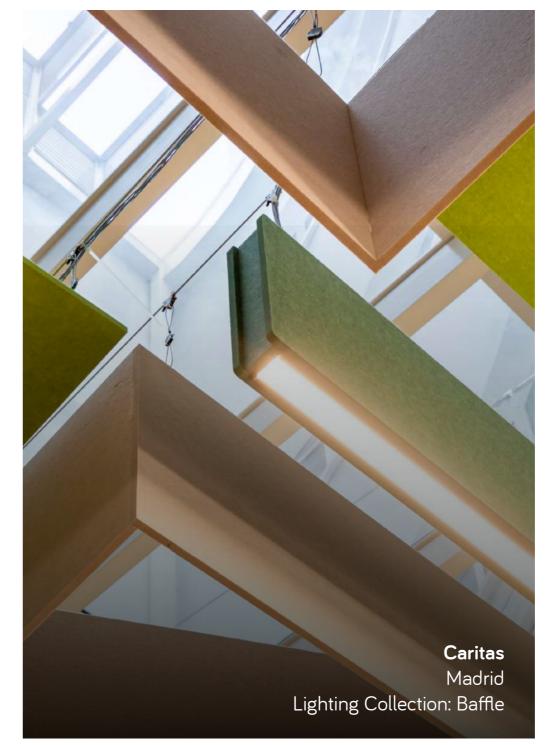
Baffle



Tower











06 KO Noise COLLECTION

Aistec, founded in 1998 as an acoustic engineering company, leverages decades of experience to solve even the most complex noise challenges with exceptional professionalism.

Our KO Noise Collection offers high-quality acoustic solutions designed to thoroughly address and resolve our clients' noise concerns, ensuring both performance and quality.



Mary Samuel Samu

Sound Masking system

In office spaces, background noise levels are generally kept low, which can seem beneficial for employees' concentration. However, the fact that one can hear multiple conversations makes it difficult to concentrate and complete tasks.

To solve this problem, sound masking systems are used. These systems emit a soft, imperceptible white noise through a network of strategically placed speakers. This sound, specifically designed to match the office's acoustic environment, helps to mitigate environmental distractions and significantly reduce the intelligibility of conversations, allowing employees to maintain a higher level of concentration.



What is it?

- Uniform, neutral, and non-intrusive sound.
- Masks unwanted conversations and other auditory distractions.

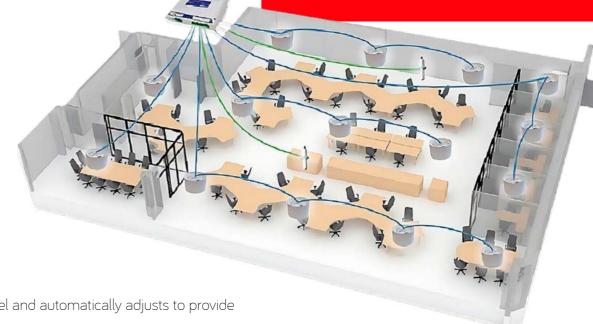
Results in open spaces

- Reduces distractions.
- Increases productivity.
- Improves comfort.

Results in closed spaces

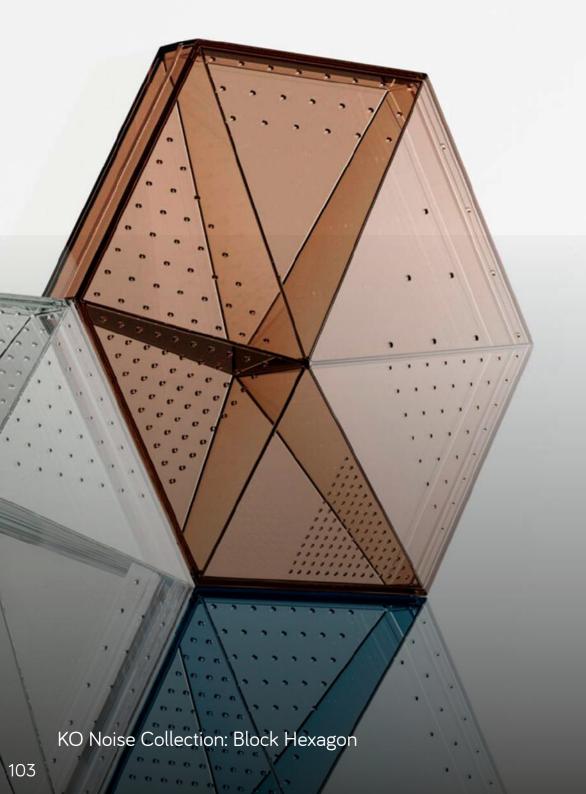
Confidentiality.

Real-time active adjustment of the masking level



It measures the ambient noise level and automatically adjusts to provide optimal acoustic masking in the space.

01

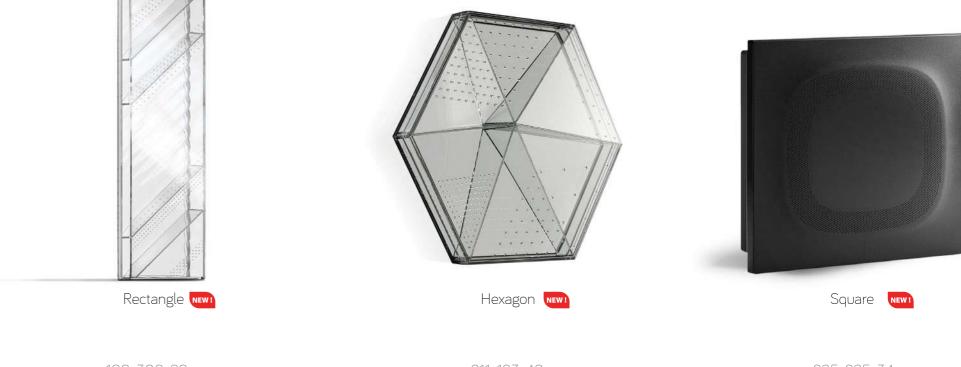


• block Acoustic Glass Solution

The Block family is made up of polygonal acoustic solutions (Hexagon, Rectangle and Square). They are designed to absorb noise in the frequency range of the human voice. Block element's combinations and colours possibilities allow multiple designs and configurations.

The Rectangle and Hexagon ranges, being transparent, are the ideal solution for placing in glass partitions and achieving a compensated acoustic reduction in this type of room.

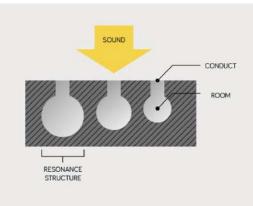
Block Square offers a timeless and elegant solution for absorbing noise in interior spaces, reducing the disturbance caused by the human voice. Simple and easy to install by its adhesive strip or magnetic fixing.



100x300x20 mm 211x183x40 mm 225x225x34 mm



100x300x20 mm



KO Noise Collection: Block Rectangle



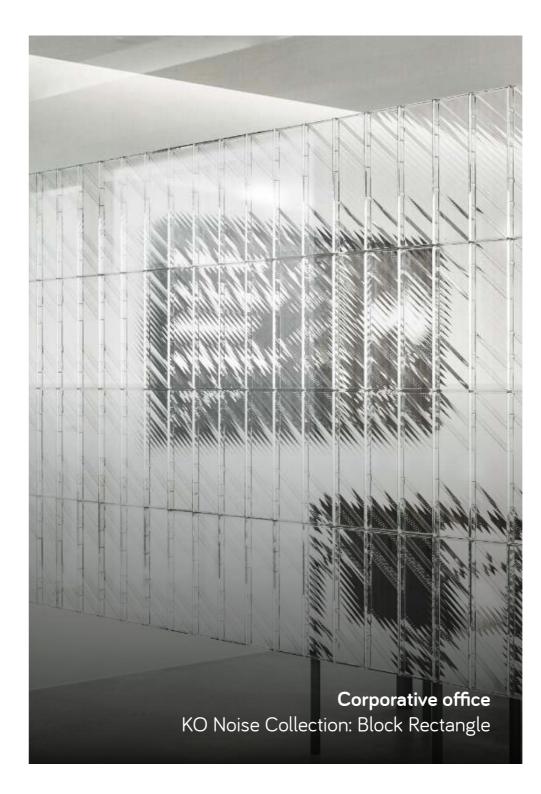
Designed to offer a revolutionary solution in the control of acoustics in spaces with glass partitions, where conventional opaque absorbent materials are not viable as they prevent the entry of light, visibility and the spaciousness provided by the glass.

Block's innovative design and resonant structure composed of a combination of small strategically placed holes and hollow spaces, enables a 40% reduction of reverberation time and sound absorption in human voice frequency.

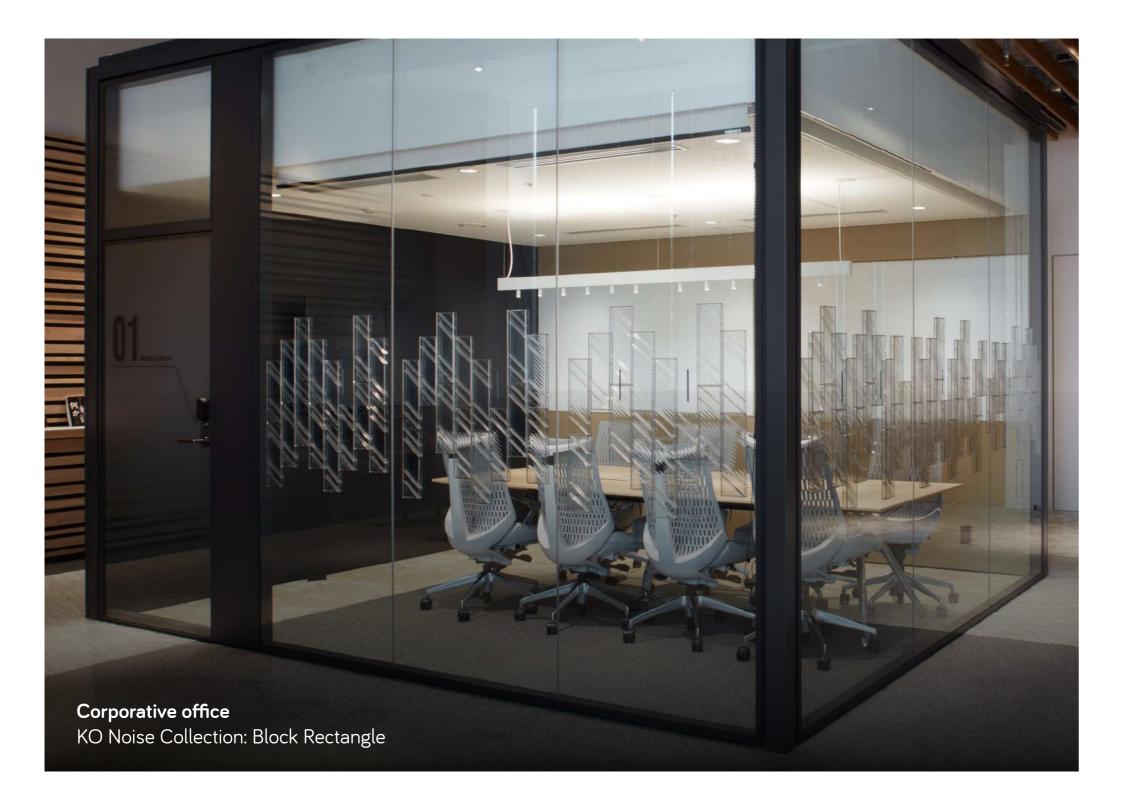
Block Rectangle's wavy texture provides a vinyl effect, allowing light and visibility to come in while increasing privacy.

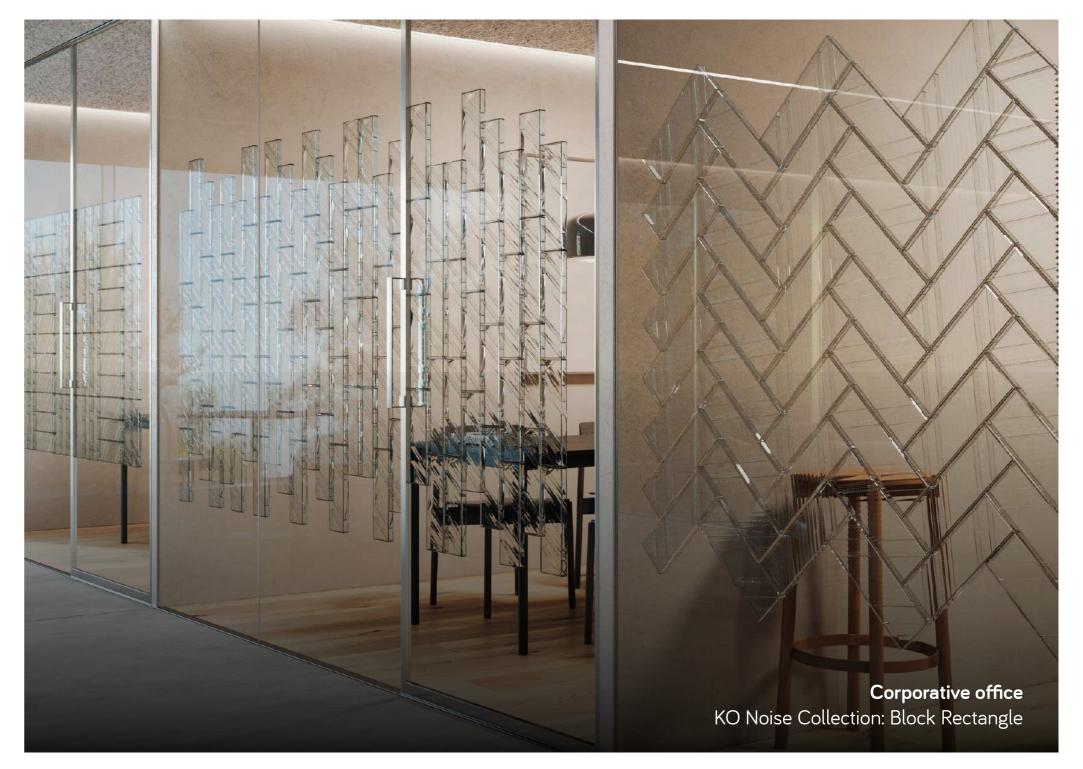
It is perfect for offices, meeting rooms and spaces with glass partitions where it is necessary to improve acoustic comfort and reduce reverberation.

Its biodegradable plastic material of plant origin makes it, in addition to being sustainable, highly adaptable to various design configurations, creating innovative, attractive and harmonious spaces with glass.









211x183x40 mm

Hexagon NEW!

KO Noise Collection: Block Hexagon

Designed to offer a revolutionary solution in the control of acoustics in spaces with glass partitions, where conventional opaque absorbent materials are not viable as they prevent the entry of light, visibility and the spaciousness provided by glass.

Block's innovative design and resonant structure composed of a combination of small strategically placed holes and hollow spaces, enables a 40% reduction of reverberation time and sound absorption in human voices frequency.

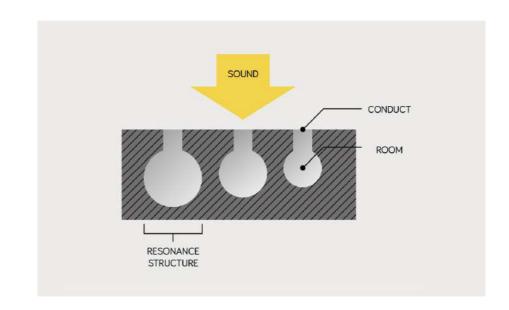
Hexagon's peculiar feature is its nonparallel faces design which disperses sound waves by changing its direction, avoiding floating echoes in small rooms.

It is perfect for offices, meeting rooms and spaces with glass partitions where it is necessary to improve acoustic comfort and reduce reverberation.

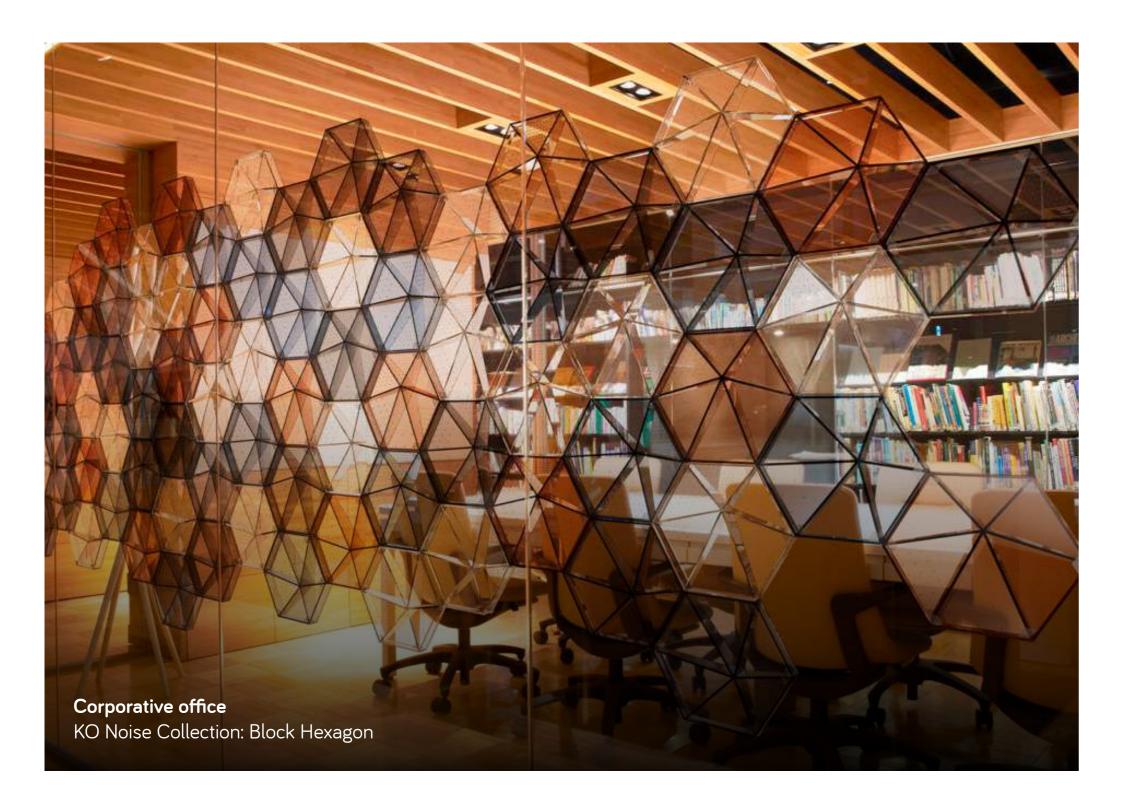
Its biodegradable plastic material of plant origin makes it, in addition to being sustainable, highly adaptable to various design configurations, creating innovative, attractive and harmonious spaces with glass.

Colour palette











Square

225x225x34 mm

KO Noise Collection: Block Square

Advanced acoustic panel, designed to improve sound quality in interior spaces, absorbing noise, especially sound in the frequency range of the human voice. Made from recycled ABS resin (60%), it combines contemporary design with high-performance acoustic functionality. Its installation is quick and easy thanks to a magnetic fixing system, perfect for fixing in spaces with metal cladding or by placing a metal plate.

Available in 9 colour variations, Square allows creating versatile and attractive designs adaptable to various environments.

Colour palette

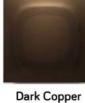






Stone Black









Chic Mustard

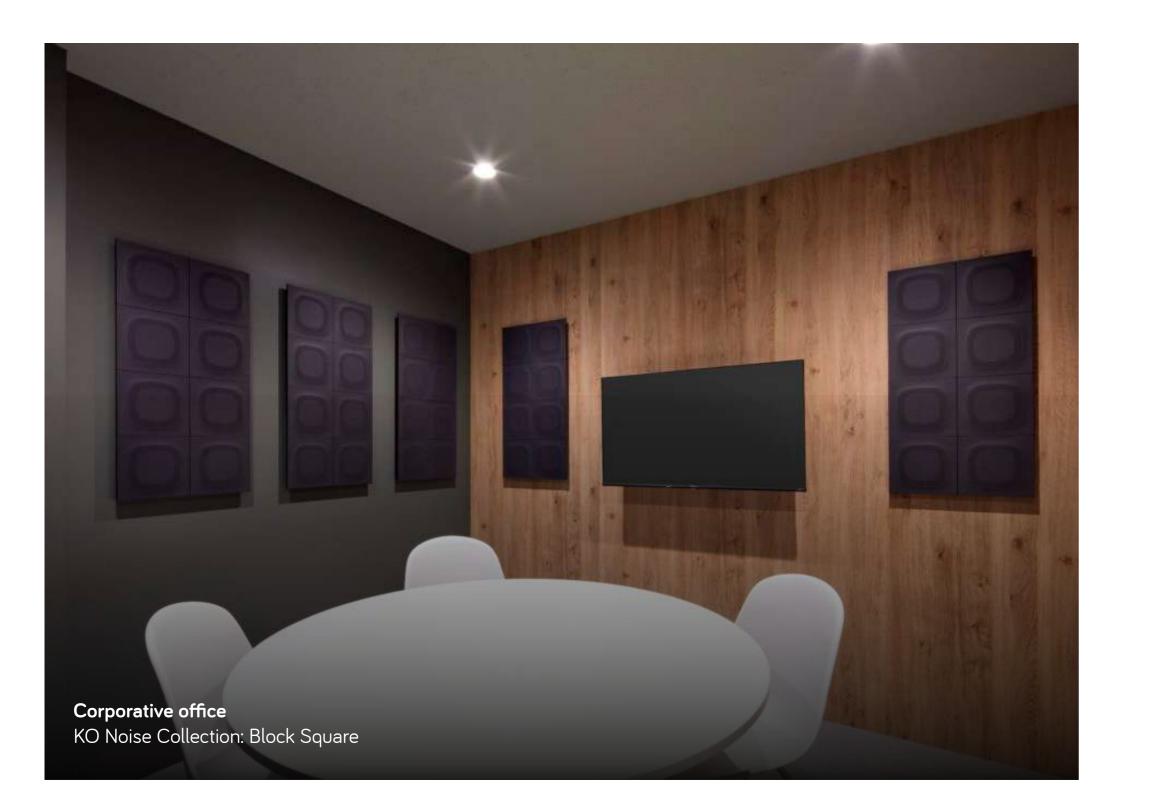


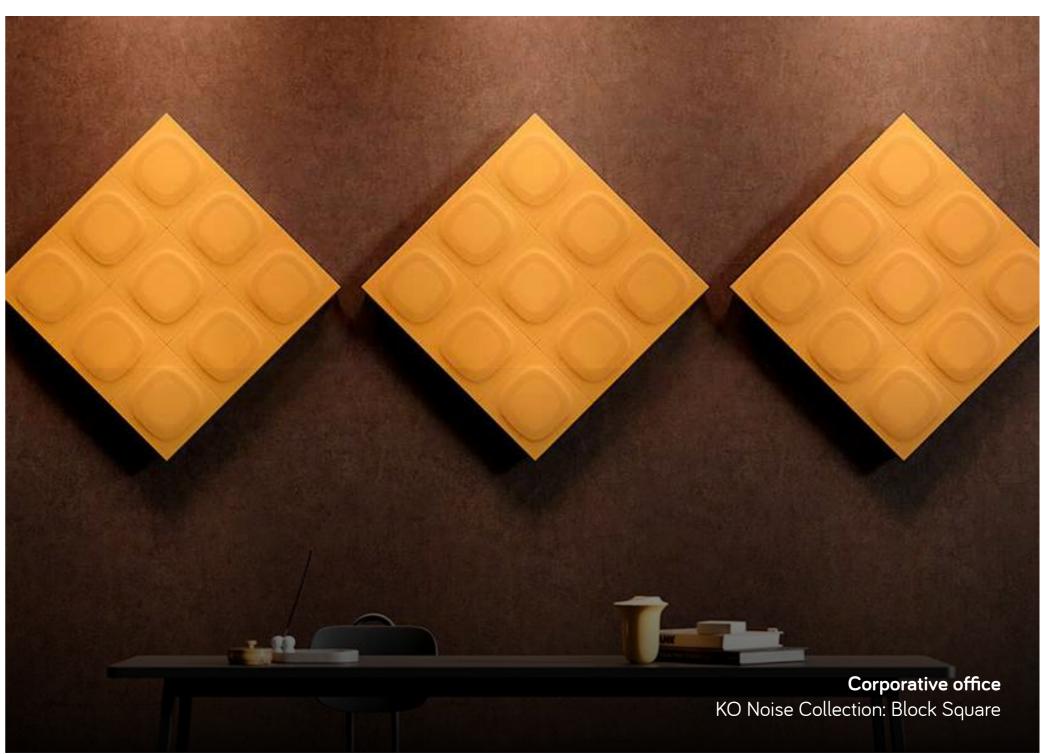




Moisture White



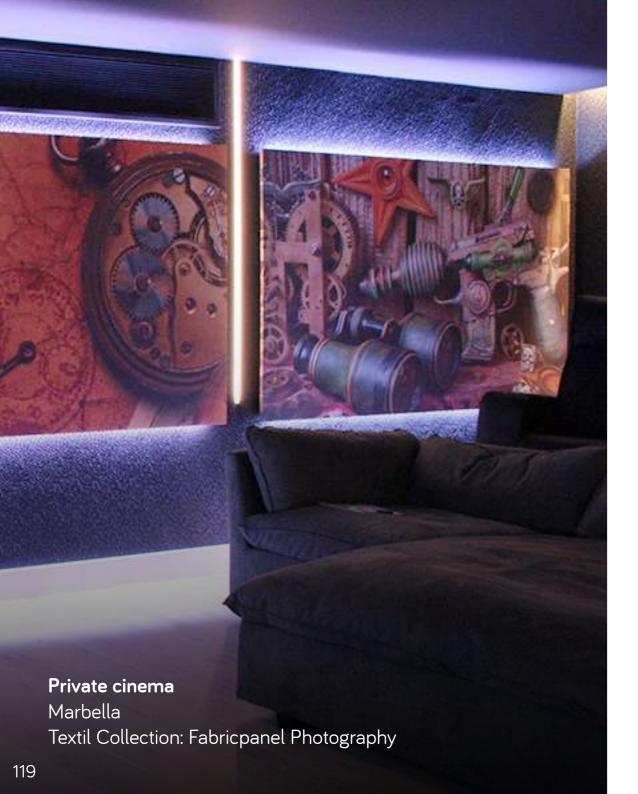






07 Textil COLLECTION

We are committed to including in our portfolio of acoustic product proposals all the finishing options that comply with acoustic performance and are respectful of people's health.



Textil Collection: Fabricpanel

Fabricpanel is a high-quality acoustic panel made with polyester fabric and an absorbent core, reinforced with an aluminium frame.

Its standout feature is the large-format custom printing on the fabric. The design of the aluminium frame, which secures the fabric, allows for easy replacement of the fabric without the need to disassemble the panel...

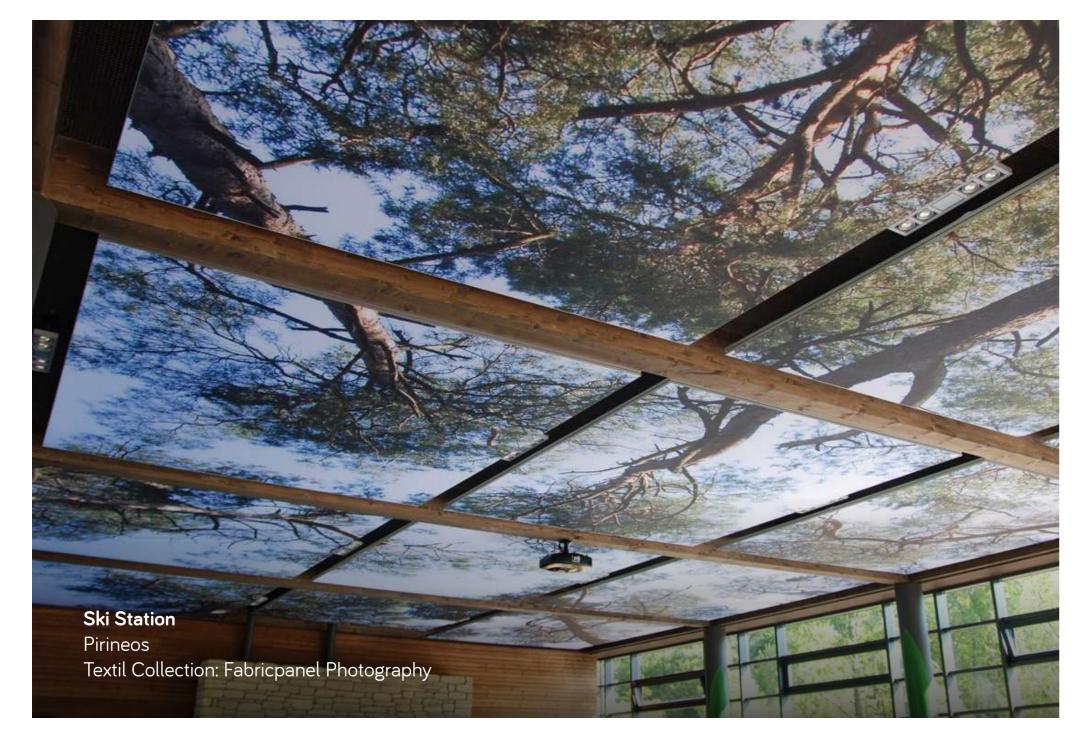


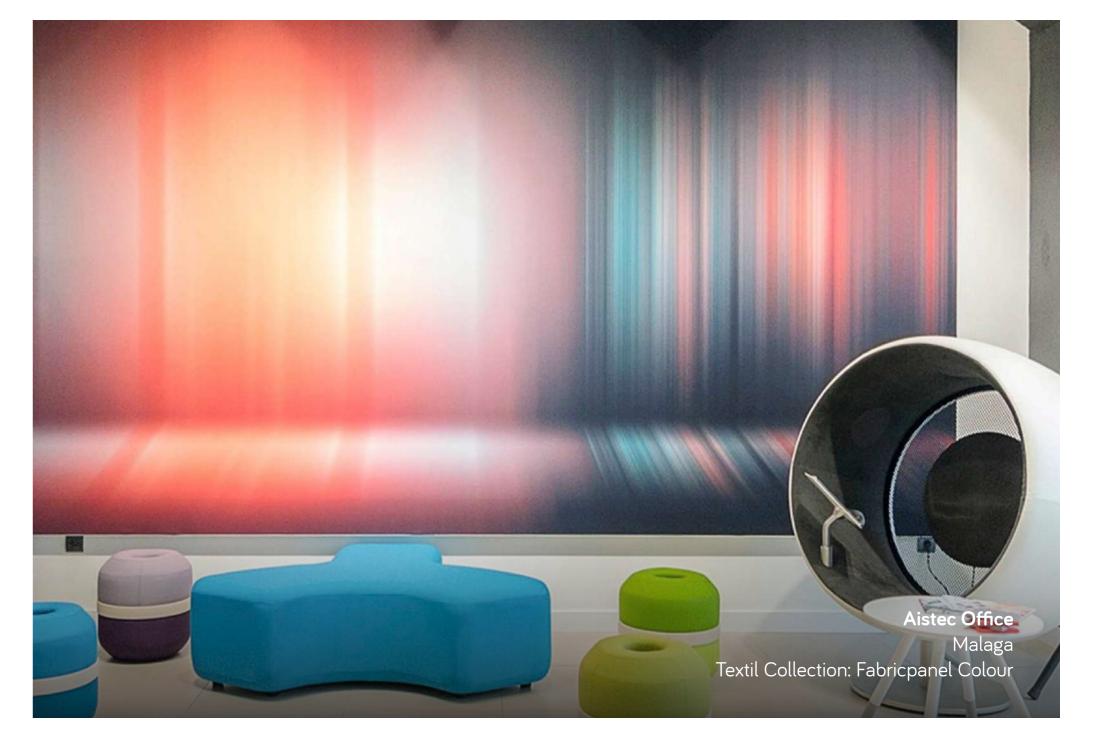
Colour





Photography





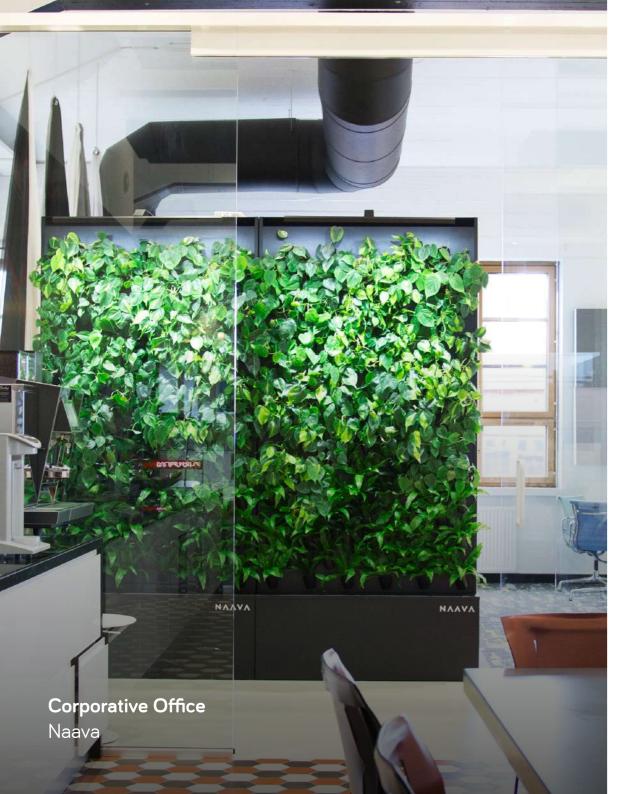


08 Biofilia COLLECTION

Biophilia is a concept that explains the essential connection between humans and nature, as all species depend on this interaction with the surrounding environment.

According to a study conducted by HUMAN SPACES titled "The Global Impact of Biophilic Design in the Workplace," it has been shown that offices incorporating natural elements are 15% more creative, 6% more productive, and provide 15% more well-being. Based on these findings, Aistec offers various solutions designed to create a more natural and productive work environment, thanks to a biophilic approach.

Our goal is to transform your workspace into an environment that fosters a connection with nature through the use of organic materials, nature-inspired colours, and the integration of elements such as plants.



Biofilia Collection: Naava

Naava is a vertical air-purifying garden composed of real plants. A unique piece of smart furniture designed to naturally purify the air, add humidity, and serve as a decorative element and space divider.

Option of remotely controlling the system with Naava Service, which automates and regularly maintains it.

A Scandinavian innovation in health technology designed to naturally purify the air and improve its quality, bringing all the real benefits of nature



HEARTLEAF PHILODENDRON
PHILODENDRON SCANDENS



PHILODENDRON SCANDEN

'BRASIL'



DWARF UMBRELLA TREE SCHEFFLERA ARBORICOL





'WHITE JEWEL'



DRAGON TREE
DRACAENADEREMENSIS
'COMPACTA' / 'GREEN JEWEL'



DWARF UMBRELLA TREE

DRAGON TREE
DRACAENA DEREMENSIS
'LEMON SURPRISE'



DRAGON TREE
DRACAENA DEREMENSI
'DORADO'



DRAGON TREE
DRACAENA DEREMENSIS
'SURPRISE'



Air purification

1 Indoor air is absorbed by the plant roots and the soil-free substrate.

2 The microbes in the roots purify the air of harmful chemicals.

The fans return the purified and naturalised air to the room..



Opening the water tank

Technical information

- Natural humidifier.
- Air purifier.
- DiA: acoustic index of level difference by insertion of 9.3dB.





Naava One

600x2097x294 mm (35 plants) 1000x2097x294 mm (63 plants) 1000x2307x294 mm (72 plants)



Naava Duo 1000x2097x434 mm (126 plants) 1000x2307x434 mm (144 plants)



Naava Swan*

1000x2097x160 mm (63 plants) 1000x2307x160 mm (72 plants)

*Includes a magnetic whiteboard on the back panel.





1000x2097x160 mm (63 plants) 1000x2307x160 mm (72 plants)



Naava Flow 600x1380x294 mm (20 plants) 1000x1380x294 mm (36 plants)



Naava Flow Duo 600x1380 x 434 mm (40 plants) 1000x11380 x 434 mm (72 plants)





Biofilia Collection: Mosspanel

The Mosspanel in this collection is a unique solution made of 100% natural moss, hand-harvested from Scandinavian forests.

This product offers numerous benefits, as it is not only hypoallergenic but also interacts with humidity levels, indicating if they are low. It brings a sense of naturalness and freshness to spaces.

In addition to its natural qualities, Mosspanel is available in a wide range of 15 different colours, achieved using dyes based on natural mineral salts. This provides great versatility and the option to tailor it to any style or interior design.

Colour palette



Moss RAL 6001 HEX #1E6228









HEX #CD1727



Copper RAL 3033 HEX #A833227



Burgundy RAL 4002 HEX #8A3740



Honey RAL 1003 HEX #FFAAOO



Orange RAL 2003 HEX #FF7E00



Salmon RAL 3015 HEX #FF9390



Purple RAL 5022 HEX #3F2958



Azure RAL 5002 HEX #214AA1



Lavender RAL 5024 HEX #4C92BA



Granite RAL 7047 HEX #D4D4D4



Charcoal RAL 9017 HEX #302D2C



Natural RAL 1013 HEX #F7f1CD

Technical information

- 100% Cladonia Stellaris moss.
- Fire resistant

Class A material rating (ASTM-E 84).

- Natural oxygen purifier.
- ISO 9001 and ISO 14001 certified.
- Hypoallergenic.













Hexagon Absorption coefficient α : 0.86

Square

Absorption coefficient α : 0.86



Glade wall





Pixel

Absorption coefficient a: 0.49 Absorption coefficient α: 0.86

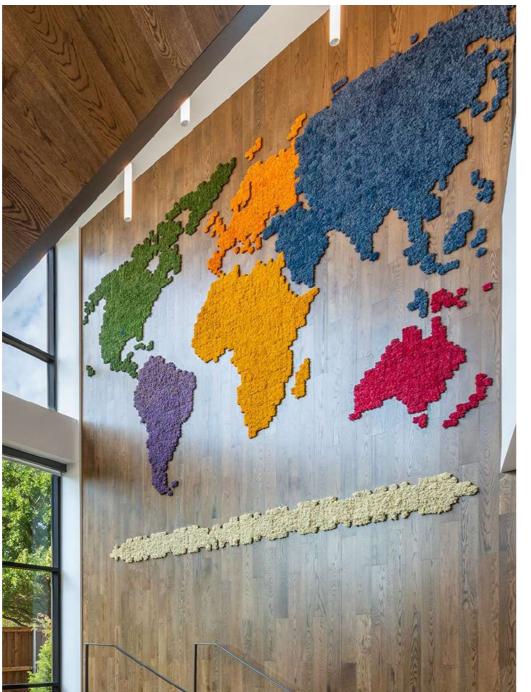


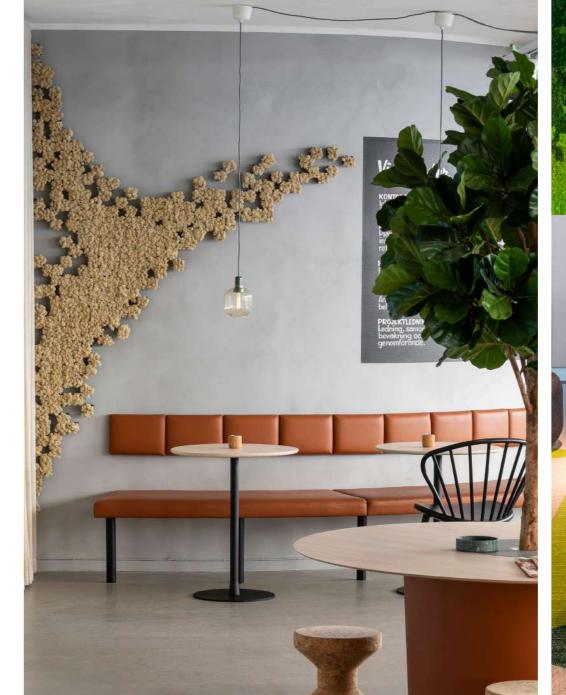
Absorption coefficient a: 0.86

Cloudberry

Glade Ceiling









BER Aistec Office Malaga Kumi Collection: 2F Family

09 Kumi COLLECTION

The Kumi acoustic booths are the perfect option for providing a controlled environment and reducing noise in enclosed spaces such as an office or a work area.

These booths are designed to isolate sound within them, making them essential for creating a comfortable and private space for working or taking calls. This can enhance productivity both inside and outside the booth.

Kumi booths are available in three ranges based on booth width: S, corresponding to 1000 mm; M, 1200 mm; and L, 2200 mm.

Our booths are available in both a digital version, which incorporates a touchscreen and booking software for more efficient management and optimized sharing, and an analog version, depending on the model.





Kumi Collection: S Range

The S-range booths are 1000 mm wide, offering a compact and isolated space in corporate spaces without taking up too much space.

Technical Information

- Birch plywood.
- Recycled acoustic foam and acoustic felt.
- Anti-static and stain-resistant low-pile carpet.
- USB plug: Type A.





Weight: 225.4 kg
Exterior Dimensions: 220 h x 100 d x 100 h cm
Interior Dimensions: 200 h x 84,8 d x 96 h cm

Includes table and adjustable stool with black faux leather finish.





S Range

Kumi S2 Glass door

Frameless integral glass door with metal handle.



Weight: 335.6 kg Exterior Dimensions: 220 h x 100 d x 99 h cm Interior Dimensions: 200 h x 80 d x 93 h cm

Includes a table and adjustable stool with a black leatherette finish.

Kumi D Compact Smart Glass door

Frameless integral glass door with metal handle.





Weight: 405 kg Exterior Dimensions: 220 h \times 100 d \times 99 h cm Interior Dimensions: 200 h \times 80 d \times 93 h cm

Includes table and adjustable stool with black leatherette finish.



Weight: 225.4 kg Exterior Dimensions: 220 h x 100 d x 100 h cm Interior Dimensions: 200 h x 84.8 d x 96 h cm

Includes a table and adjustable stool with a black leatherette finish.







Textile seatKumi Collection



M Range

KUMI D Glass door

Frameless integral glass door with metal handle.

Kumi D Compact Smart Framed door

Glass door with plywood frame and HPL-finished plywood handle.



Weight: 497 kg
Exterior Dimensions: 220 h x 120 d x 99 h cm

Includes a table and height-adjustable stool with a textile finish and a separate footrest frame.

Interior Dimensions: 200 h x 100 d x 93 h cm



Weight: 497 kg
Exterior Dimensions: 220 h x 120 d x 99 h cm
Interior Dimensions: 200 h x 100 d x 93 h cm

Includes a table and height-adjustable stool with a textile finish and a separate footrest frame.

M Range The M range booths, with a width of 1200 mm, offer a

Kumi Collection:

The M range booths, with a width of 1200 mm, offer a perfect balance between spaciousness and isolation, providing a comfortable and private space in corporate environments without compromising space efficiency.

Technical Information

- Birch plywood.
- Recycled acoustic foam and acoustic felt.
- Anti-static, stain-resistant, low-pile floor mat.
- USB connector: Type A.

Frameless integral glass door with metal handle.





Framed door option

Glass door with plywood frame and HPL-finished plywood

Weight: 497 kg Exterior Dimensions: 220 h × 120 d × 99 h cm Interior Dimensions: 200 h × 100 d × 93 h cm

High-resolution touchscreen for precise adjustment of the cabin's ventilation and lighting systems for video calls. Includes table and sofa.

Weight: 497 kg Exterior Dimensions: 220 h × 120 d × 99 h cm Interior Dimensions: 200 h × 100 d × 93 h cm

High-resolution touchscreen for precise adjustment of the cabin's ventilation and lighting systems for video calls. Includes table and sofa.

Kumi D Smart STUDIO Framed door

Plywood-framed glass door with HPL-finished plywood handle and large overhead luminaire with high-resolution touchscreen for precise adjustment of the video call booth's ventilation and lighting systems.





Weight: 497 kg Exterior Dimensions: 220 h x 120 d x 99 h cm Interior Dimensions: 200 h x 100 d x 93 h cm

Includes occupancy indicator. Includes an adjustable table and a heightadjustable stool with a textile finish and a separate footrest frame.

Kumi P Framed door

Glass door with P-shaped plywood frame and metal handle.



Weight: 404.98 kg Exterior Dimensions: 220 h x 120 d x 99 h cm Interior Dimensions: 200 h x 100 d x 89.8 h cm

Includes table and sofa.

Kumi P-Smart Framed door

Glass door with a P-shaped plywood frame and metal handle. It features a highresolution touchscreen for precise adjustment of the cabin's ventilation and lighting systems for video calls.

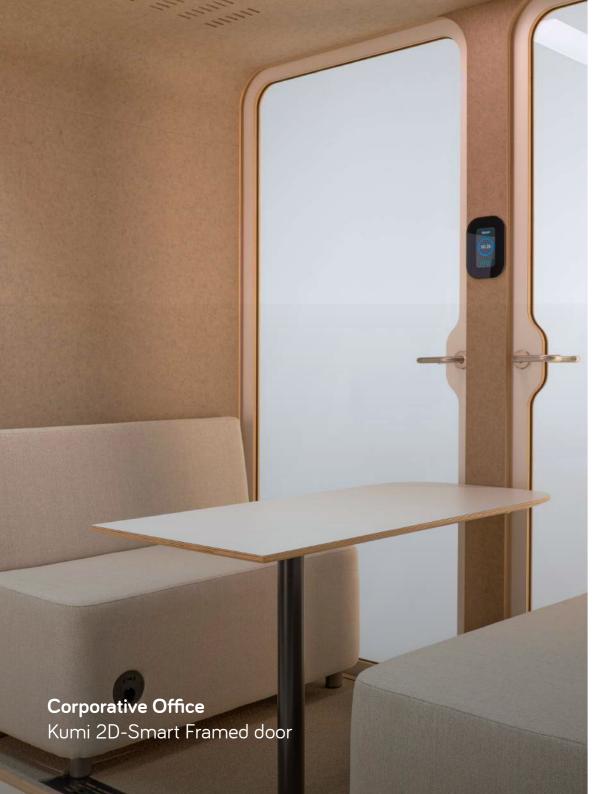


Weight: 497 kg

Exterior Dimensions: 220 h x 120 d x 99 h cm Interior Dimensions: 200 h x 100 d x 93 h cm

Includes table and sofa.





L Range

KUMI 2A Glass door

Exterior and interior PET coating with individual glass door with metal

KUMI 2D-Smart Framed door

Double glass doors with a plywood frame and metal handles feature a high-resolution touchscreen for precise adjustment of the booth's ventilation and lighting systems for video calls and group meetings.







Technical Information

Kumi Collection:

L Range

- B irch plywood.
- Recycled acoustic foam and acoustic felt.
- Anti-static, stain-resistant, low-pile floor mat.

The L-range acoustic booths are 2200 mm wide and offer a spacious, perfectly insulated space, ideal for group meetings, team video conferences, or work requiring maximum concentration. Their design optimizes sound absorption, ensuring privacy and comfort in corporate environments.

• USB connector: Type A.

Weight: 440 kg Exterior Dimensions: 220 h x 220 d x 120 h cm Interior Dimensions: 204 h x 206 d x 111 h cm

Weight: 770 kg Exterior Dimensions: 220 h x 220 d x 120 h cm Interior Dimensions: 200 h x 200 d x 111 h cm

KUMI 2P-Smart Framed door

Double glass doors with metal handles and a P-shaped wooden frame feature a high-resolution touchscreen for precise adjustment of the cabin's ventilation and lighting systems for video calls and group meetings.



Weight: 770 kg Exterior Dimensions: 220 h x 220 d x 120 h cm Interior Dimensions: 200 h x 200 d x 111 h cm

Includes table and sofas.

KUMI 2D-Smart Framed door

Individual enameled glass door with metal handle (**black only**). Features a high-resolution touchscreen for precise adjustment of the cabin's ventilation and lighting systems for video calls and group meetings.



Weight: 770 kg Exterior Dimensions: 220 h x 220 d x 120 h cm Interior Dimensions: 200 h x 200 d x 111 h cm

Includes table and sofa







Colour palette

Options included in the price

Cabin interior (PET)*



Custom colors available for an additional fee:



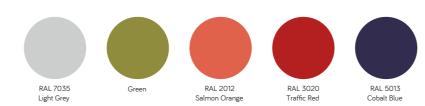
*Exterior and interior of A and A2 cabins

Options included in the price

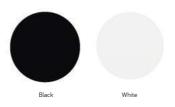
Cabin exterior (RAL)



Custom colors available for an additional fee:



Exterior frame HPL



Furniture



Carpet





DK-03 DK-22 DK-63 HE512-20 HE512-11 HE512-09





ITRS Malaga Furniture Collection: Signs

10 Furniture COLLECTION

Aistec presents its line of furniture specially designed for offices, notable for its acoustic properties and the use of high-quality materials. These seats are known for their exceptional durability and outstanding aesthetics, making them an ideal choice for work environments.

Available in a wide range of finishes and colours, these armchairs offer the flexibility to create unique and varied environments. Thanks to their versatility, you can experiment with different styles and configurations to personalize your spaces to your liking.



Furniture Collection: LoOok

In 2009, two young designers, Ivar Gestranius and Kevin Lahtinen, faced the noise and distractions of their office. Inspired by the need for privacy in chaotic environments, they began designing furniture that offered refuge from the noise.

Today, LoOok Industries goes beyond privacy, creating designs that encourage interaction and collaboration. LoOok's innovations transform workspaces and public areas, making them more attractive, functional, and welcoming for everyone.

Giant Donut

Highly functional as a seat, our Giant Donut allows you to sit either on the outside or in the center hole for greater relaxation and comfort. With a fun and eye-catching design, it's especially designed for lounge and chill-out areas. Its outer cover is easily interchangeable thanks to the super zipper located on the side.

Bulldog

Comfortable, swiveling, cozy, and perfect for relaxing. Its fun and inviting design in three colors is perfect for reception areas, chill-out areas, or rest areas in workspaces.





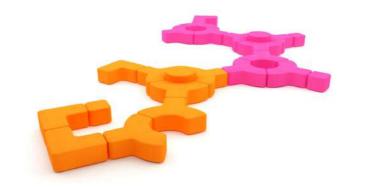
The Box Lounger

A cabin that offers an immersive individual space, visually and acoustically isolated from the outside. Furthermore, its outer shell can be fully customized to adapt to any business. Available with a rotating base, wood, or metal.



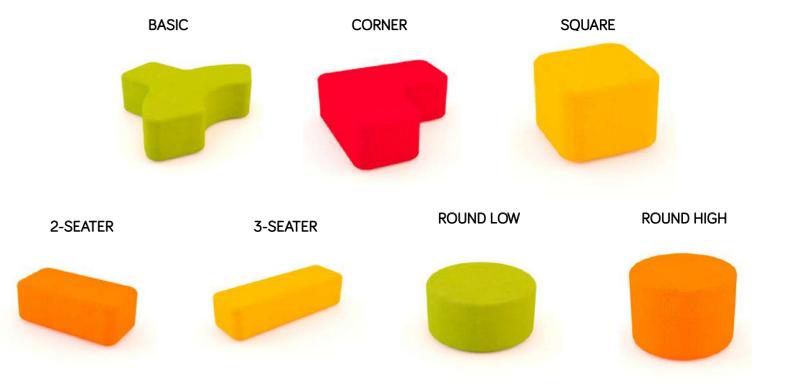


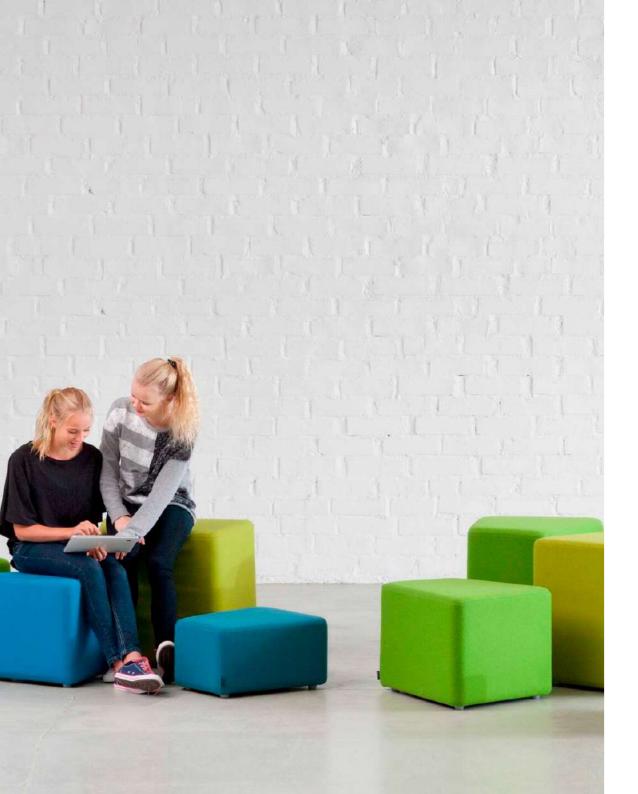




Signs

Signs is a modular seating system, ideal for environments requiring flexibility, such as public spaces, entrance halls, offices, and more. These seats can be arranged to your liking and placed wherever you like.





Furniture Collection: Isku

ISKU, founded in 1928 and specializing in the office, education, and healthcare sectors, has been shaped by Scandinavian culture. This legacy has driven creativity and teamwork with a practical approach. ISKU is distinguished by its courage to innovate and its firm commitment to social and environmental responsibility.

For ISKU, sustainability is an intrinsic part of its philosophy, and its responsible operations translate into concrete actions. Its passion for design, individuality, craftsmanship, and quality define each of its projects. ISKU creates environments that offer safe and comfortable spaces where people can grow, learn, work, and thrive.

Experts in transforming corporate spaces, educational facilities, and healthcare spaces.



Amphi

Amphi benches of varying heights can be used to create an auditorium-style seating arrangement. Amphi seating allows for tables between rows and provides ample legroom. The dense, soft material improves the acoustics of the space.

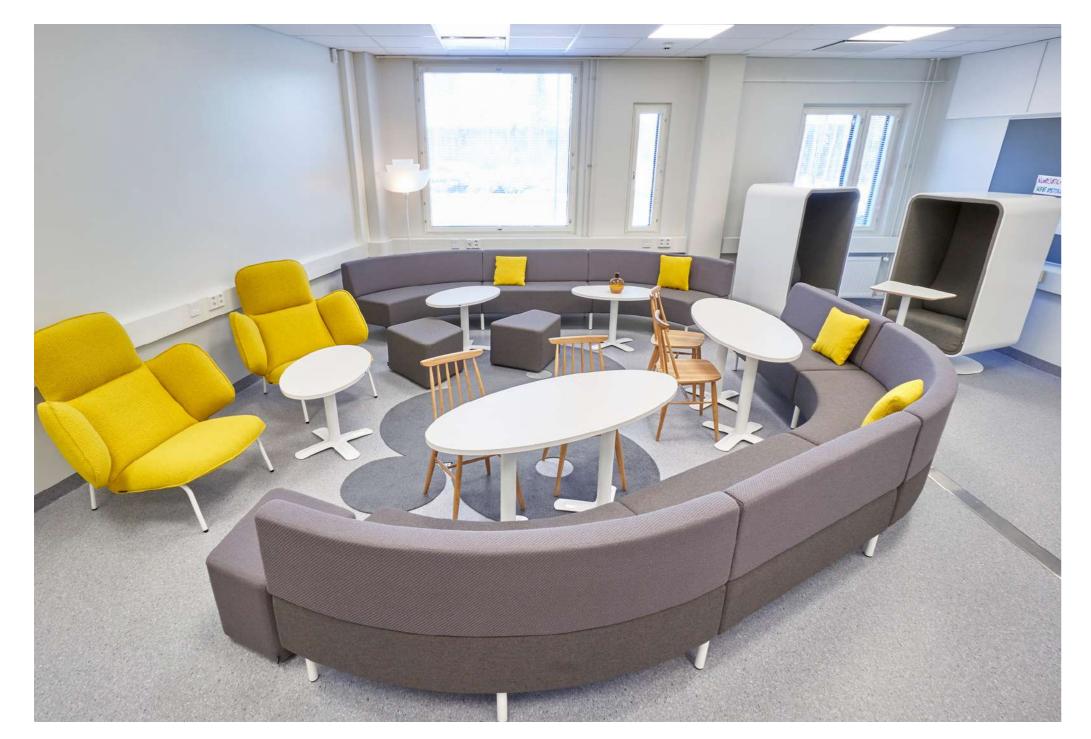
Inkoo Pro High

Designed with a large backrest and sides, it provides protection and privacy in interior spaces. It also includes a screen as an extra accessory to connect two sofas and create an even more peaceful space.



Kivikko

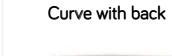
Kivikko's pieces, in various shapes and heights, create a scenic seating arrangement in any space, tailored to your needs. Available in sets of four high seats or eight low seats.



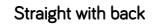


Kaari

With the elegantly designed sofa modules of the Kaari series, you can create ingenious discussion and work areas in open-plan spaces. Kaari can be used to create quiet, closed groups or to create continuity within architectural forms by combining straight and curved elements. The modular structure of the Kaari sofa consists of seats sized for efficient use of space, around which the backrest and partition elements are built.









Curve without back





Pared Mukula

Wall seating reinvents the use of space. Mukula combines design, comfort, and acoustic functionality in a versatile solution for contemporary interiors. Its cushions, available in three different heights, serve as seating and also function as a decorative wall element.

Mukula effectively contributes to sound management, creating more pleasant and balanced environments.











MYFLOW Lounge M

A very wide armchair with upholstery that acts as an acoustic element. The appearance of the chair can be easily modified with the choice of fabrics and colors.





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Če vas zanima več o naših rešitvah ali možnostih sodelovanja, smo vam na voljo. Vse kontaktne podatke najdete spodaj.

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