







We are Artnovion

At Artnovion we are driven by passion.

Passion for acoustics, passion for performance and an eternal passion to provide an amazing customer experience.

With a talented team, we work hard to push the boundaries of acoustic engineering to create a unique collection of trendsetting & high performance products.

The Architectural & Engineering range of acoustic treatment solutions offers distinct technical and aesthetical approaches to cater for the particular needs of commercial and public spaces, addressing their performance, design and safety requirements.

From creating sleek offices to magnificent auditoriums, cutting edge material science for healthcare environments or reducing factory noise levels; this range comprises a selection of premium tools for architects, designers and engineers to elegantly incorporate acoustic treatment into their designs and sculpt perfectly sounding environments.

Why Artnovion



Sustainable

Carefully selected materials. Interlocking foam design.





Extended Surface Area.





Fire

Safety



Fast



Recyclable Installation

Recyclable materials.

33% Space



Anti-Warping Performance Technology

Unique frame design.

Available in fire rated versions (FR).

Easy to install, adjust and remove.

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Surface



Artnovion's Surface line provides large scale acoustic solutions for commercial and public venues. Designed for simple, easy wall-to-wall cladding, Surface panels are installed over a sound absorbing material to help shape the sound field according to the specific requirements of each space. Each panel can be tailored on site for continuous wall-to-wall installations, that highlight the mesmerising patterns that can be created with any of the range. Available in select wood and lacquered finishes, and in optional fire rated versions that comply with public space requirements.

Hybrid Absorbers

Available Fire Rates:

FR | Fire Rated

Wood Finishes: FR | 4 lacquered wood finishes

FR | 4 natural wood finishes

Dimensions:

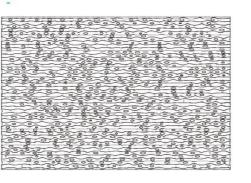
FR | 1760x1175x12mm FR | Sahara | 1760x1175x27mm

Acoustic Class: $B \mid (\alpha_W) = 0.85$

Slotted area: 22%

Absorption Range: 315 Hz to 3150 Hz

Sahara



Acoustic Class: $C \mid (\alpha_W) = 0.7$

Absorption Range:

315 Hz to 3150 Hz

7%

Perforated area:

Acoustic Class: $C | (\alpha_W) = 0.7$

8%

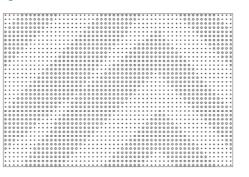
Perforated area:

Perforated area:

8%

Absorption Range: 315 Hz to 3150 Hz

Komodo



Acoustic Class: $C | (\alpha_W) = 0.7$

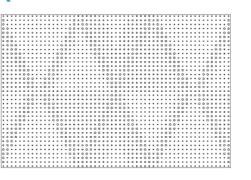
Absorption Range: 315 Hz to 3150 Hz

Kea

Acoustic Class: $C | (\alpha_W) = 0.7$

Perforated area: 12%

Absorption Range: 315 Hz to 3150 Hz



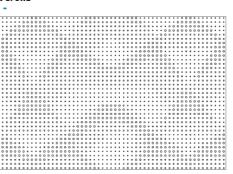
Perforated area:

6%

Acoustic Class: $C \mid (\alpha_W) = 0.7$

Absorption Range: 315 Hz to 3150 Hz

Verona



Acoustic Class: $C | (\alpha_W) = 0.7$

Perforated area: 7%

Absorption Range: 315 Hz to 3150 Hz



Acoustic Class: $C | (\alpha_W) = 0.7$

Perforated area:

Absorption Range: 315 Hz to 3150 Hz

Panelling









Materials:



Natural wood veneer | Lacquered HMDF

FG - Marine grade plywood structural frame

FR - Fire retardant HMDF structural frame

- Sound PET absorption layer

- Sound PET absorption laver

- Fire retardant HMDF



The Artnovion Panelling range of acoustic treatment solutions is designed to cater to the acoustic requirements of public spaces. These large scale panels are installed with a simple screw system, that is adaptable to multiple applications, and can be easily be mounted to any surface. Every panel is equipped with a high performance acoustic core made entirely from recycled PET plastic. Each environment has its own character. The panelling range has a comprehensive selection of designs and finishes to match the aesthetic, technical and safety requirements of each space.

Hybrid Absorbers

Available Fire Rates:

FG | Furniture Grade FR | Fire Rated

Wood Finishes:

FG - FR | 4 lacquered wood finishes FG - FR | 4 natural wood finishes

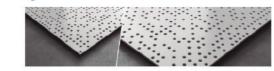
Dimensions:

FG | 800x1184x39mm

FR | 800x1184x40mm

Installation:

Direct screw to surface



Lyra is a hybrid acoustic panel, combining a high-performance acoustic core with a binary sequence perforation pattern. This broadens the absorption spectrum of the panel and turns its surface into an effective phase diffuser, creating a perfect tool for reducing excessive reverberation, whilst balancing and redistributing energy to build an even sound field.

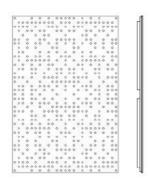
Acoustic Class:

 $C | (\alpha_W) = 0.7$

Absorption Range:

315 Hz to 3150 Hz

rforation (mm):	Perforated area:	
Ø12	6%	
Ø16	11%	
Ø20	17%	



32		32		32	
0 0	31 I	000	TR	000	37
0 0 0	Ø 12	0 00	0 16	0 00	0:
0 0 0	-	0 00		0 00	



Designed with a uniform perforation pattern, this panel is focused on mid frequency absorption, which makes it a very useful tool to shape the acoustics of offices, auditoriums, restaurants or any room where speech is the main sound source.

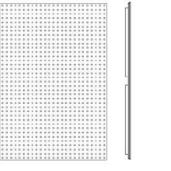
Acoustic Class:

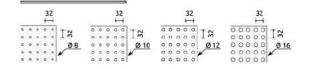
 $C | (\alpha_W) = 0.7$

Absorption Range:

315 Hz to 3150 Hz

Perforation (mm):	Perforated areas
Ø8	5%
Ø10	7%
Ø12	11%
Ø16	19%







Komodo's striking pattern unfolds seamlessly across surfaces, creating distinctive continuous designs that fit perfectly into any environment. Besides stunning visuals, Komodo is a very efficient acoustic tool, perfect for absorbing mid-range frequencies and providing effective diffusion and scattering over a large frequency range.

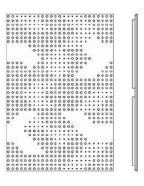
Acoustic Class:

 $C | (\alpha_W) = 0.7$

Absorption Range: 315 Hz to 3150 Hz

Perforated area:

9%





Kea



Kea is a reliable and efficient acoustic tool. Besides creating an elegant pattern, its different perforations are calibrated to enhance absorption at critical frequencies where the human ear is most sensitive. This product is designed for auditoriums, concert halls and arenas where large surface covering is needed. Kea's signature perforation pattern allows a continuous design when using multiple panels.

Acoustic Class:

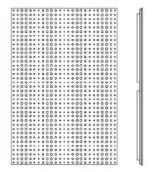
 $C | (\alpha_W) = 0.7$

Absorption Range:

315 Hz to 3150 Hz

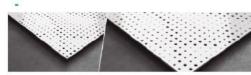
Perforated area:

11%



8

Verona



The Verona's bold design was conceived to be arranged in multiple patterns to create mesmerising visual effects that can easily fit in any office, meeting or conference room; or even in large venues such as auditoriums or shopping malls. These features in conjuncture with its very efficient mid-frequency absorption make Verona a desirable tool to solve everyday acoustic problems.

Acoustic Class:

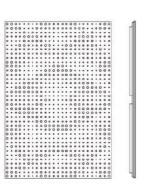
 $C | (\alpha_W) = 0.7$

Absorption Range:

315 Hz to 5000 Hz

Perforated area:

8%



Siena



Siena boasts the highest absorption rate for a wooden absorber on the market. Designed using a slatted QRD sequence over a high-performance acoustic core, this is a true powerhouse of a panel, that controls and distributes incoming sound waves, to help create a perfectly balanced sound field. Siena is a timeless acoustic panel with a natural touch.

Acoustic Class:

 $B \mid (\alpha_W) = 0.85$

Absorption Range: 315 Hz to 5000 Hz

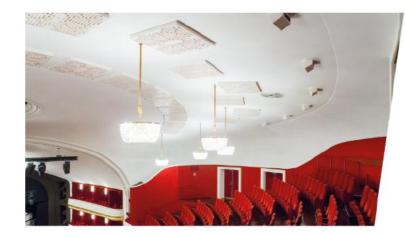
Slotted area:

30%





Tile / Diffuser



Logan Diffuser is designed using a two-dimensional QRD pattern, that is carefully calibrated to provide even diffusion and scattering over a large bandwidth.

Logan is a high quality, high performance solution for broad-casting, auditoriums, concert

halls and music rooms.

Logan AE



Type:

2D - QRD Diffuser

Scattering range:

600 Hz to 6000 H

Available Fire Rates:

FR | Fire Rated

Materials:

Fire retardant HMDF

Fire retardant HMDF structural frame

Wood Finishes:

FR | 3 lacquered wood finishes/ black/ white interior FR | 3 natural wood finishes/ black/ white interior

Dimensions:

FR | 595x595x65mm

Installation:

Integrated fixing system







© Photography by Stefanie Waldecker



Tiles



This elegant collection of minimalistic acoustic treatment products is directed at enhancing acoustic quality, along with the aesthetics of any environment. This range of sleek, discreet products excel at solving common issues found in offices, atrium, classrooms, restaurants – spaces where good acoustics are vital to their functionality.

Type: Absorbers

Available Fire Rates: FG | Furniture Grade

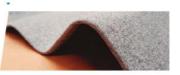
FR | Fire Rated

Materials:

FG - Acoustic fabric - Sound PET absorption layer

FR | -Fire retardant acoustic fabric - Sound PET absorption layer





Acoustic Class: $B \mid (\alpha_W) = 0.8$

Absorption Range: 160 Hz to 4000 Hz

Fabric Finishes:

FG | 8 Suede fabric finishes

FG | 8 Weave fabric finishes

FR | 8 Felted fabric finishes

Dimensions:

FG - FR | 595x595x77mm

Installation:

GlueArt | Instant Fix Kit





Altay



Acoustic Class: $B \mid (\alpha_W) = 0.8$

Absorption Range:

500 Hz to 3150 Hz

Fabric Finishes:

FG | 8 Suede fabric finishes

FG | 8 Weave fabric finishes

FR | 8 Felted fabric finishes

Dimensions:

FG - FR | 595x595x12mm

Installation:

GlueArt | Instant Fix Kit

*Compatible with T-frame metric sized grid structure





Type: Absorbers

Available Fire Rates:

FG | Furniture Grade FR | Fire Rated

Materials:

- Acoustic fabric

FG - Marine grade plywood structural frame

- Sound PET absorption layer

- Fire retardant acoustic fabric

FR - Fire retardant HMDF structural frame

- Sound PET absorption layer



Acoustic Class: $B \mid (\alpha_W) = 0.8$

Absorption Range:

315 Hz to 4000 Hz

Fabric Finishes:

FG | 8 Suede fabric finishes

FG | 8 Weave fabric finishes

FR | 8 Twil fabric finishes

Dimensions:

FG-FR | Troy SQR | 595x595x45mm FG - FR | Troy RCT | 595x1190x45mm

Installation:

Integrated fixing system FixArt Clip

- Equipped with M6 Screw Thread receiver

- Compatible with the FixArt range





Azores



Acoustic Class:

 $B | (\alpha_W) = 0.85$

Absorption Range:

350 Hz to 4000 Hz

Fabric Finishes:

FG | 8 Suede fabric finishes

FG | 8 Weave fabric finishes

FR | 8 Twil fabric finishes

Dimensions:

FG - FR | Azores SQR | 595x595x31mm

FG - FR | Azores RCT | 595x1190x31mm

FG - FR | Azores Double SQR | 1190x1190x31mm FG - FR | Azores Semi CIR | 595x1190x31mm

FG - FR | Azores CIR | 1190x1190x31mm

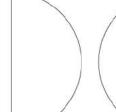
Installation:

FixArt Clip

- Equipped with M6 Screw Thread receiver

- Compatible with the FixArt range

Semi CIR



RCT

Double SQR





MedLine



Noise in healthcare facilities is a well know problem with serious consequences. Acoustic levels in today's hospitals are the highest ever documented, and have a tremendous impact on the privacy, comfort and stress levels of patients and staff. Even in well-being spaces, such as gyms, pools or spas; acoustic comfort plays a huge role in how beneficial and enjoyable our experience is.



Artnovion's pioneer MedLine offers high-quality acoustic solutions tailored to the strict requirements of these spaces. From panels made from hospital-grade anti-bacterial coatings, to extremely hard-wearing, washable, anti-odor finishes – the Medline caters to a wide market, solving acoustic issues in environments that - up to now - have been impossible to address.







Absorbers

Available Fire Rates:

FG | Furniture Grade FR | Fire Rated

Acoustic Class:

 $B \mid (aw) = 0.8$

Absorption Range:

315 Hz to 4000 Hz

Fabric Finishes:

FG | 8 Antimicrobial fabric finishes

FR | 8 Antimicrobial fabric finishes

FG | 8 Antimicrobial & cleanable fabric finishes

FR | 8 Antimicrobial & cleanable fabric finishes

RCT

Dimensions:

FG - FR | Troy SQR | 595x595x45mm

FG - FR | Troy RCT | 595x1190x45mm

SQR







Absorbers

Available Fire Rates:

FG | Furniture Grade

FR | Fire Rated

Acoustic Class:

 $B \mid (aw) = 0.85$

Absorption Range:

350 Hz to 5000 Hz

Fabric Finishes:

FG | 8 Antimicrobial fabric finishes FR | 8 Antimicrobial fabric finishes

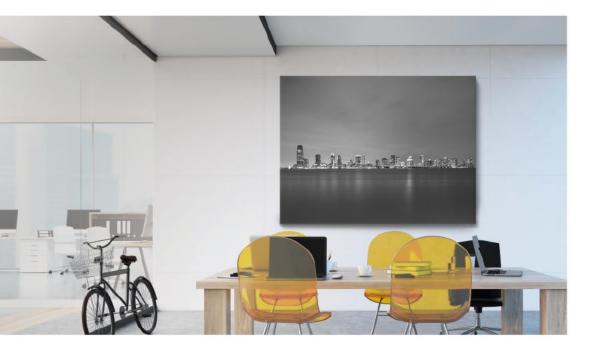
Dimensions:

FG - FR | 1190x595x60mm





Venice Custom Print



Venice custom print is the go-to solution for quality high resolution acoustic artwork.

Any design can be printed on to the panel, be it your favourite movie poster, artwork, a family photo or even your company Logo.

Type: Absorbers

Available Fire Rates: FG | Furniture Grade

FR | Fire Rated

Materials:

- Acoustic fabric

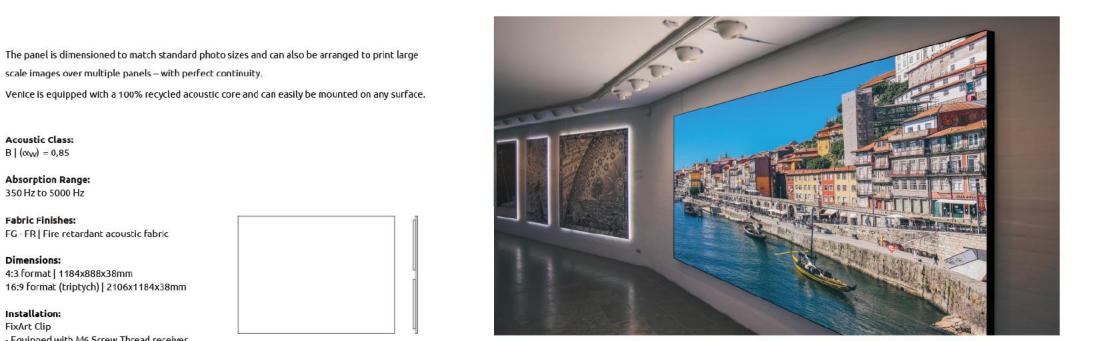
FG - Marine grade plywood structural frame - Sound PET absorption layer

- Fire retardant acoustic fabric

FR - Fire retardant HMDF structural frame

- Sound PET absorption layer

Mirage



This panel is sent flat pack, and the fabric is installed with an easy push-in system, that besides simplifying the installation procedure, also allows you to easily swap the fabric if you want a change of scenery.



 $B \mid (\alpha_W) = 0.85$

Acoustic Class:

Absorption Range: 350 Hz to 5000 Hz

Fabric Finishes:

FG - FR | Fire retardant acoustic fabric

scale images over multiple panels – with perfect continuity.

Dimensions:

4:3 format | 1184x888x38mm 16:9 format (triptych) | 2106x1184x38mm

Installation:

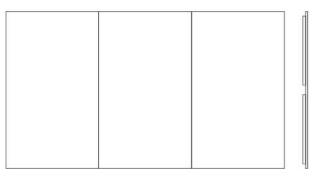
FixArt Clip

- Equipped with M6 Screw Thread receiver

- Compatible with the FixArt range



The panel is dimensioned to match standard photo sizes and can also be arranged to print large





Mirage is a customisable fabric absorber, that allows you to reproduce quality artwork in any size. Mirage is made with tensioned high-resolution fabric stretched over an aluminium frame that conceals the products' acoustic core and provides an all-round perfect finish.

Type: Absorbers

Available Fire Rates:

FG | Furniture Grade FR | Fire Rated

Materials:

FG - Acoustic fabric - Sound PET absorption layer

FR - Fire retardant acoustic fabric - Sound PET absorption layer

Acoustic Class:

 $B | (\alpha_W) = 0.85$

Absorption Range: 350 Hz to 5000 Hz

Frame finish:

FG - FR | Metal or RAL finish

Dimensions:

FG-FR

Depth: 40mm/ 100mm

Customisable Height – Up to 3000mm

Customisable Width

Installation:

Direct screw to surface

Ceiling Tiles



The Artnovion ceiling tile range is the perfect acoustic solution for commercial, public and office environments. It is composed of a wide selection of panel designs and finishes, that are fully compatible with public building regulations. Every panel is equipped with a high performance acoustic core made entirely from recycled PET plastic. These cost-effective solutions are equipped with a fire rated high-performance acoustic core, and simply drop into any standard T-Frame grid system.



Available in 4 sizes – two for metric and two for imperial sized grid spacing.

Grid spacing

600x1200mm (M) | 2x4" (I)



Grid spacing

600x600mm (M) | 2x2" (I)



Type: Hybrid Absorbers

Available Fire Rates:

FG | Furniture Grade FR | Fire Rated

Wood Finishes:

FG - FR | 2 lacquered wood finishes FG - FR | 4 natural wood finishes

Materials:

FG - Natural wood veneer | Lacquered HMDF - Sound PET absorption layer

| - Fire retardant HMDF - Sound PET absorption layer

Metric Ceiling Grid - 600x600mm/ 600x1200mm

FG | SQR - Ceiling Tile | 595x595x38mm FR | SQR - Ceiling Tile | 595x595x39mm

FG | RCT - Ceiling Tile | 595x595x38mm FR | RCT - Ceiling Tile | 595x595x39mm

Dimensions:

Imperial Ceiling Grid - 2x2"/2x4"

FG | SQR I - Ceiling Tile | 605x605x38mm FR | SQR I - Ceiling Tile | 605x605x39mm

FG | RCT I - Ceiling Tile | 605x1210x38mm

FR | RCT I - Ceiling Tile | 605x1210x39mm



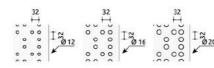
Acoustic Class:

 $C | (\alpha_W) = 0.7$

Absorption Range:

315 Hz to 3150 Hz

Perforated area:
5%
10%
15%





Acoustic Class:

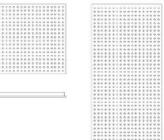
 $C | (\alpha_W) = 0.7$

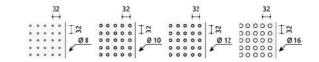
Absorption Range:

315 Hz to 3150 Hz

Perforation (mm):	Perforated area	
Ø8	5%	
Ø10	7%	
Ø12	11%	
Ø16	19%	









Acoustic Class:

 $C \mid (\alpha_W) = 0.7$

Absorption Range:

315 Hz to 3150 Hz

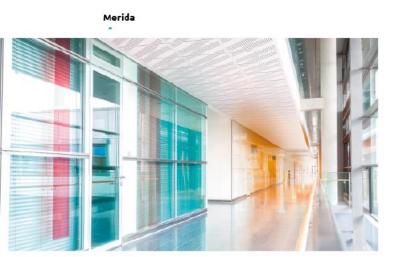
Perforated area:

8%









Acoustic Class: $C | (\alpha_W) = 0.7$

315 Hz to 3150 Hz RCT









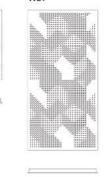
Acoustic Class: $C \mid (\alpha_W) = 0.7$

Absorption Range: 315 Hz to 3150 Hz

Perforated area: 17%

Absorption Range: Perforated area:





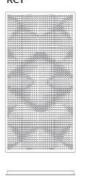


Acoustic Class: $C \mid (\alpha_W) = 0.7$

Absorption Range: 315 Hz to 3150 Hz

Perforated area: 15%







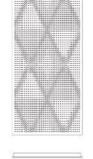


Acoustic Class: $C|(\alpha_W) = 0.7$

Absorption Range: 315 Hz to 3150 Hz

Perforated area: 17%







Athos



Acoustic Class: $C \mid (\alpha_W) = 0.7$

Absorption Range: 315 Hz to 3150 Hz

Perforated area: 12%





RCT





Acoustic Class: $B | (\alpha_W) = 0.85$

Absorption Range: 315 Hz to 5000 Hz

Slotted area:

27%





RCT

Aura print



Absorbers

Available Fire Rates: FR | Fire Rated

Absorption Range: 315 Hz to 4000 Hz

Dimensions:

595x595x30mm

Available in four sizes.







Pattern Colours *



Aura Print is made entirely from recycled PET, a sustainable material with exceptional acoustic properties. This ceiling tile range offers a choice of high-resolution printed patterns and textures that create stunning visuals effects – from abstract art to simulating real claddings and materials.

These minimalistic lightweight panels drop easily on standard European ceiling grids, granting fast, effortless installation.

Patterns









Textures

























* Colour palette for the pattern range

Cloud & Baffles

Azores - Cloud



Azores cloud is a quality fabric covered panel, designed to improve the acoustics of large open environments. Many spaces such as open offices or restaurants not only have limited wall space, but also benefit largely from treating ceiling reflections. Azores cloud has exceptional performance, especially when spaced from the ceiling, and is available in a large range of fabric finishes.

Type:

Absorbers

Acoustic Class: $B \mid (\alpha_W) = 0.85$

Absorption Range: 315 Hz to 8000 Hz

Available Fire Rates: FG | Furniture Grade

FR | Fire Rated

Finishes:

FG | 8 Suede Fabric Finishes FR | 8 Twill Fabric Finishes

Range Dimensions:

Azores SQR - Cloud | 1190x1190x31mm Azores CIR - Cloud | 1190x1190x31mm

Argu - Baffle



Argu Baffle is a fabric absorber ideal for commercial areas such as open offices, lobbies or even industrial environments. It is made from non-woven recycled PET, that is moulded into a sleek baffle unit. Argu is easily installed with the included kit for ceiling suspension, and is available in a range of quality fabric finishes.

Type:

20-50cm

50-100cm

Absorbers

Acoustic Class:

 $B \mid (\alpha_W) = 0.8$

Absorption Range: 315 Hz to 3150 Hz

Available Fire Rates: FR | Fire Rated

Finishes:

FG | 8 Suede fabric finishes FG | 8 Weave fabric finishes

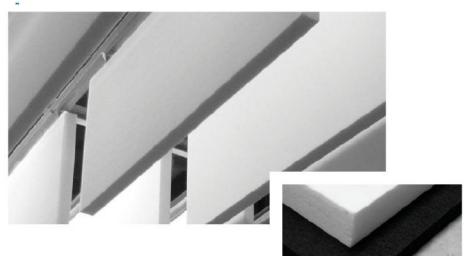
FR | 8 Felted fabric finishes

Dimensions:

FR | 1190x595x30mm



Aura - Baffle



Aura baffle is a perfect solution for large scale, open plan applications that require a durable, high performance acoustic treatment. Made from non-woven recycled PET, this ecologically sustainable panel is available in sleek black and white finishes. It is hard-wearing, UV resistant, humidity resistant and easily cleanable. Aura Baffle is installed with an included easy-to-use, adjustable height hanging system.

Absorbers

Acoustic Class: $B \mid (\alpha_W) = 0.8$

Absorption Range:

315 Hz to 3150 Hz

Available Fire Rates:

FR I Fire Rated



Moritz - Baffle



Moritz Baffle is a durable, adaptable acoustic baffle, designed for industrial and public spaces. Perfect for maximizing acoustic treatment over ceiling spaces, Moritz is made from a highly resistant foam, that not only complies with public use fire ratings, but is also fully washable and resistant to humidity. This is a choice solution for industrial, humid or even harsh outdoor environments.

Туре:

Absorbers

Acoustic Class:

 $C | (\alpha_W) = 0.7$

Absorption Range:

315 Hz to 3150 Hz

Available Fire Rates:

FR | Fire Rated

Finishes:

FR | 2 Foam Moritz

Dimensions:

FR | 1200x600x40mm

Fixing systems

FixArt Tube M6

Instant Fix Kit



FixArt Clip















GlueArt

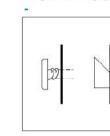




Integrated fixing system



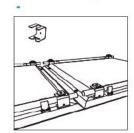








Add-ons

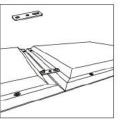


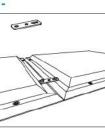


Fabric side cover Kit

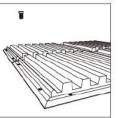


FixArt Connect





M6 Screw Thread receiver Add-on



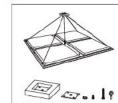


Other installation systems Panels equipped with M6

screw thread receivers are compatible with most market standard installation systems.



FixArt Cloud







FixArt Foam







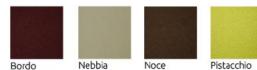
artnovion

Fabric finishes

Wood finishes

Suede fabric finishes





Twill fabric finishes

Slate Grey

Burgundy Prussian Blue Charcoal Eggshell

Weave fabric finishes



Felted fabric finishes





Midnight Blue Deep Blue

Chamomile Cool Grey Still Grey

Camomille Bleu nuit Gris

Antimicrobial & cleanable fabric finishes

Antimicrobial fabric finishes







Natural wood finishes

Natura

Lacquered wood finishes

Wenge







Okoumé Natura



Natura

Melamine finishes













Impulso App



A unique acoustic measurement App

Real-time acoustic simulation.

More than simply a measurement tool, Impulso is designed to assist audio enthusiasts and engineers to tune their rooms and select the best acoustic treatment. With a user-friendly layout, the room measurement is carried out in a few easy steps via the App's intuitive interface.

Vienna Volksoper

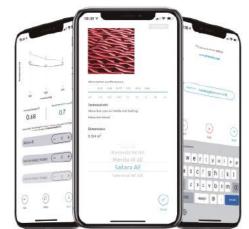
First, Impulso quickly measures the rooms' reverberation time. Then, you can select Artnovion products and the app progressively simulates, in realtime,

Best Graphic Design

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how the room acoustics will improve, displaying the adjusted reverberation time curve. For users acquainted with acoustic analysis, the app also provides full acoustic metrics, such as an ETC and frequency plot.







Artnovion is featured in The CEDIA Designer, the world's finest web-based home theatre design software.

Project Support

Assisting professionals every step of the way

Project Support is a tool designed to assist professionals. Based on the exact characteristics of each space, we provide the best acoustic treatment solution - with breathtaking designs.

















We look forward to helping you create your perfect high performance acoustic environment.



Co-Financed by:







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