

ACOUSTIC SOLUTIONS OFFICE SPACE

SonoCalm

OFFICE SPACE PAIN POINT OF THE ACOUSTIC ENVIRONMENT

"NOISE" - HIDDEN KILLER

More and more companies have abandoned traditional offices in the development process, adopting an open office design to make the space more flexible, while adding a variety of communication scenarios for the office space. But many problems have followed. In addition to the noise of the machine, there are many 'human-like' noises, such as loud conversations between colleagues, or bringing children to the office, which will become invisible that affects work efficiency and even affects the physical and mental health of office workers. Killer."

HIGH DECIBEL NOISE ENDANGERS HEALTH

The incidence rate of hearing affected alarm and myocardial infarction increased by 30% after long-term exposure above 70 decibels; At 80-85 decibels, the symptoms are headache and poor sleep; Emotional when 90-100 decibels; At 100-120 decibels, dizziness, insomnia and memory decreased significantly; Total deafness, earache and phobia at 120-140 decibels; More than 170 decibels can cause death.

The above content comes from network

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GOOD SOUND ENVIRONMENT BENEFITS FOR THE OFFICE SPACE

+62%
Increase work motivation

+44%
Increase the ability to focus on tasks

+28%
Improve mental arithmetic performance

+52%
In tasks that require full concentration, increase task performance

-55%
Reduce session interference

-29%
Reduce the pressure

-31%
Reduce adrenaline

-18%
Reduce the error rate

The above content comes from Baidu Encyclopedia



WELL health building standard

WELL is the WELL health building standard ™ (derived from the American Health Building Standard).WELL is the world's first building certification standard for improving human health and well-being in the indoor environment. WELL's people-oriented and pursuit of a healthy environment has received a positive response from excellent enterprises around the world. As of September 2020, more than 4400 projects in 63 countries around the world have registered the WELL health building standard.

WELL certification
Rebuild building standards

WELL certification is a performance-based system, which aims to explore the relationship between the building and the health of its occupants, reshape the building standards, and comprehensively solve the residential health problems. Well pays more attention to the health of the internal environment of the building and the living life of the residents, so its focus is on "people".The scope of application of the building standards includes: new and existing buildings, new and existing buildings, interior, core and shell. In addition, WELL also launched trial standards, which are applicable to multi-family housing, education, retail, restaurants, and commercial kitchens.

Principles of WELL authentication

·Fairness: provide the maximum benefits to the most people including all population and economic groups.
·Global: The proposed interventions are realizable and relevant at various application levels around the world.
·Evidence-based: supported by strong and proven research, it basically conforms to the recognition of the scientific community.
·High-tech content: learn from the best practices and effective strategies of the industry, and be consistent with the survey results of relevant fields or disciplines.
·User supremacy: define the content of the standard through dynamic procedures, and integrate the professional knowledge and opinions of leaders in the fields of science, medicine, business, design and operation.
·Adaptability: responding to the progress of science and technology, constantly adjusting and integrating new discoveries in this field.



Cornerstone member

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TEN EVALUATION CRITERIA FOR WELL CERTIFICATION

WELL
BUILDING EVALUATION CRITERIA

As the first rating system completely focusing on the impact of buildings on human health, WELL V2 contains ten major health concepts: air, water, nutrition, light, sports, thermal comfort, acoustic environment, materials, spirit and community. The evaluation has six basic principles, and the standard does not set the total score, but divides the silver grade, gold grade and platinum grade by judging the number of terms satisfied.In the post-epidemic era, health will become the top issue in all fields, especially in the planning of office space. Well certification provides enterprises with a more focused assessment of health buildings and creates a truly healthy office space.

Air
Water
Nutrition
Light
Motion
Thermal comfort
Acoustic environment
Makings
Spirit
Community

Design In 2023

ACOUSTIC SOLUTIONS
OFFICE SPACE



REVERBERATION SOLUTION

Imagine Acoustic Panel
Matrix Acoustic Baffle
Imagine Acoustic Magic
Mirage EQ2
Phantom EQ3
Cobble EQ4
Geometric EQ5

09-48

NOISE & NOISE SOURCE AND SOLUTION

Through Pipe
From Air-con
From Exhaust Fan

49-52

SOUND INSULATION SOLUTION

Sound Through Door
Through Wall
Through Wall
Through Ceiling
Through FLoor

53-58

MOVABLE SILENCE BOOTH

SR Contracted
SR PLUS

59-66

ACOUSTIC CONSULTANT

TESTING CENTER

67-70

SCENE REFERENCE

61-78

01

REVERBERATION SOLUTION

The national standard "Acoustics - Measurement of Indoor Acoustic Parameters - Part 3: Open Offices" (GB/T 36075.3-2018) regards the decay rate of language space as one of the main acoustic parameters for the acoustic design and evaluation of open offices. It refers to the attenuation of the sound pressure level of language with each doubling of the distance from the standard language sound source. From the calculation formula of this parameter, it can be seen that the magnitude of the decay rate of language space is related to the sound absorption coefficient in the office, that is, the greater the sound absorption coefficient in the office, the greater the decay rate of language space, and the smaller the interference of language noise.

The sound absorption treatment of offices can be mainly started from the aspects of ceilings, walls, and partitions:

1. Compared to other similar hall spaces (theatres, concert halls), the ceiling of an open office has a much lower floor height. This spatial characteristic causes the indoor ceiling to resemble a huge reflective plate, with sound reflected multiple times between the ceiling and the ground. The reflection through the ground or desktop almost always reaches the recipient through multiple reflections from the ceiling. Therefore, the sound absorption coefficient (NRC) of the ceiling needs to be as large as possible to ensure a good acoustic environment.
2. The wide range of acoustic reflection interference from walls and ceilings is different, and the acoustic reflection interference generated by walls is almost entirely found by people sitting near the walls. Therefore, for stations adjacent to partitions, noise interference in the area can be reduced by hanging sound absorbing materials.
3. Like the ceiling, the ground and partition, as well as the desktop, can cause sound to be transmitted to adjacent stations through reflection. However, due to the blocking effect of the partition (sound barrier) between the stations, the reflected sound from the ground and desktop can only reach the receiver through multiple reflections from the ceiling.

In summary, the ceiling in the office is the most important sound absorption treatment area, followed by the wall.

IMAGINE ACOUSTIC

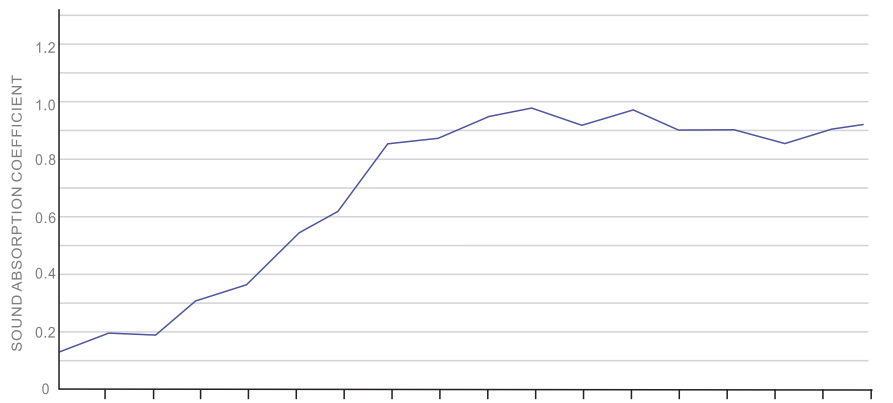
PAINTING

Based on a strong natural plant ultra-fine fiber broadband sound absorption structure.Adopt Japanese RICOH GEN5 4K HD spraying device.The spray painting is breathable and does not affect the acoustic indicators.Integrate into the space environment of home, office, hotel, leisure and so on.Imagine is the perfect combination of acoustic and aesthetic.



IMAGINE ACOUSTIC PANEL



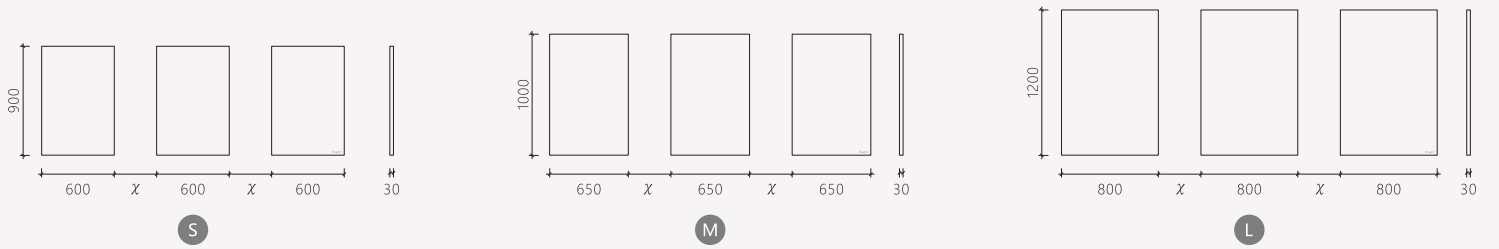




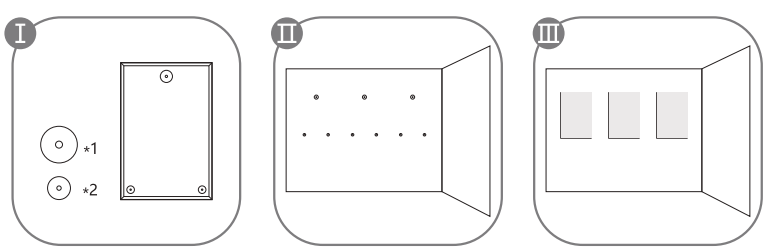
Name: Imagine acoustic panel
Base Material: Purely natural green fiber acoustic wool
Finish: PET ultraporous acoustic trunk
Eco-Friendly: Zero Formaldehyde emission; Up to E0 standard
Specification: Refer to standard specifications
Weight : ⩽5.2Kg/m²

Package	Specification	Area of single piece	Number of packages	Applicable area
S	W600*H900*D30	0.54	3	12
M	W650*H1000*D30	0.65	3	18
L	W800*H1200*D30	0.96	3	25

SPECIFICATION SELECTION



EASY INSTALLATION



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IMAGINE ACOUSTIC PANEL



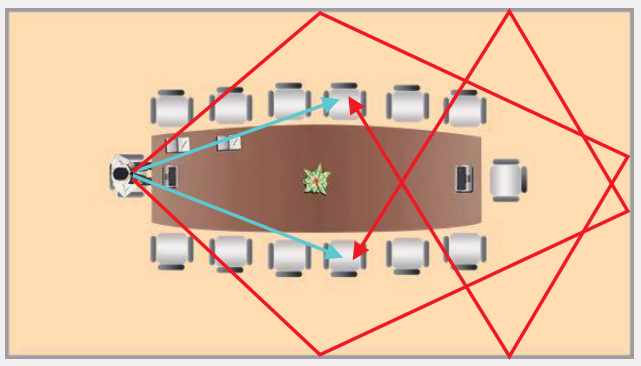
Imagine acoustic painting is a natural acoustic cotton substrate made of natural plant ultra-fine fiber as raw material, mixed with 3% PET polyester fiber, and made of 280 degree high temperature and without glue heat compound. The substrate is double-sided with a 100% PET ultraporous acoustic trunk with a large number of unequal radius pores connected to each other, the pores are deep inside the structure, and the internal and external unequal orders of air layer constitute a wide frequency absorber. The layer of the substrate is also a good acoustic energy sealing structure, and the sound wave penetrates the surface layer to the ultra-micro-long radial pore, and the friction between the substrate material and the material converts the acoustic energy into heat energy, realizing the multi-stage reflection sound and noise that consumes excess space.

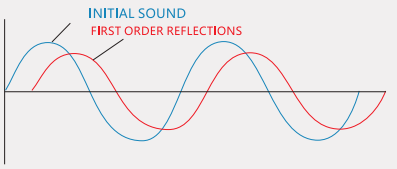
Sound absorbing

Noise reduction

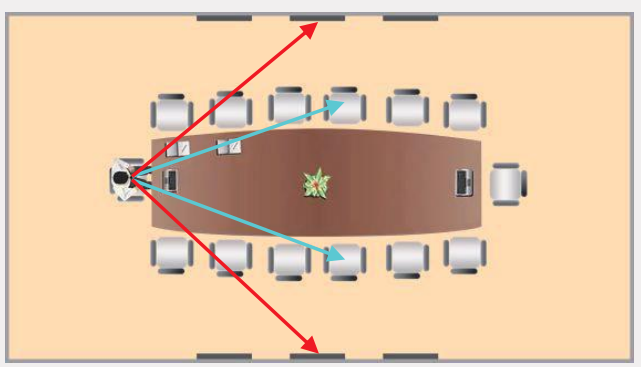
Zero emission

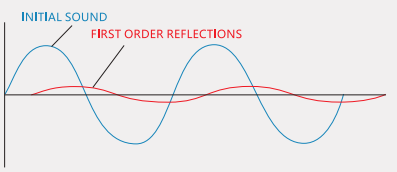
Anti-bacteria





The initial direct sound (blue) overlaps with the powerful multi-order reflection sound (red) reverb. Severely interfering with the speaker linguistic clarity, such a space makes it difficult for the audience to experience the appeal of the language, especially in online meetings.

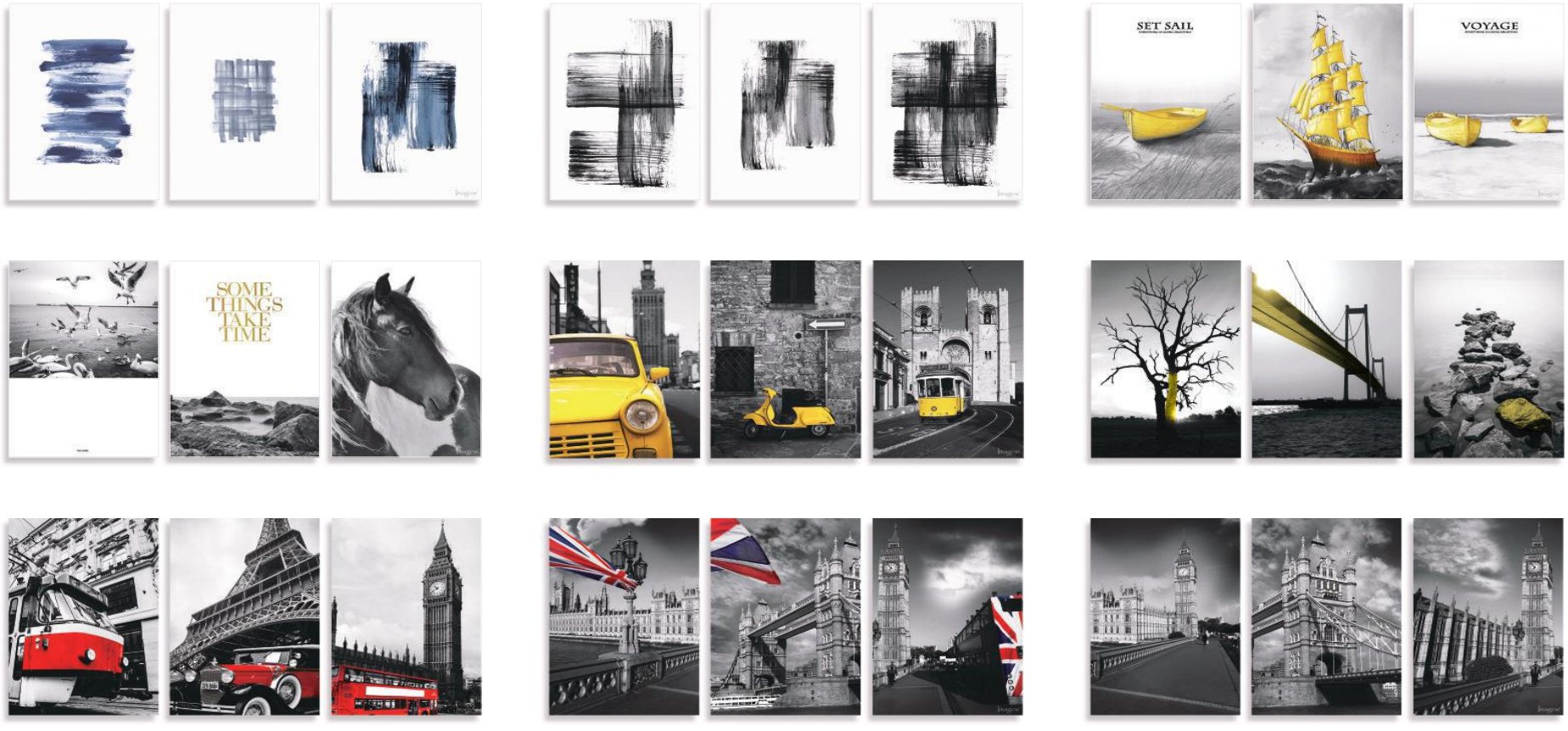




Imagine acoustic painting is installed to form a broadband wave absorbing wall, which effectively reduces the generation amplitude of multi-order reflected sound (red) in space and improves the language clarity by an order of magnitude. What's more, it has the important performance of strong absorption and elimination of background noise in space.

IMAGINE ACOUSTIC PANEL





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P10



P11



P12



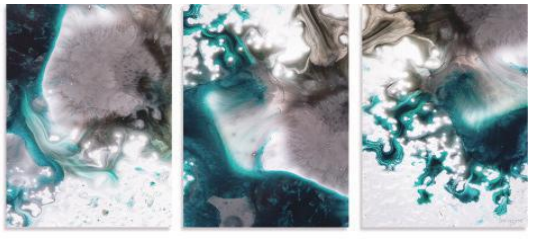
P13



P14



P15

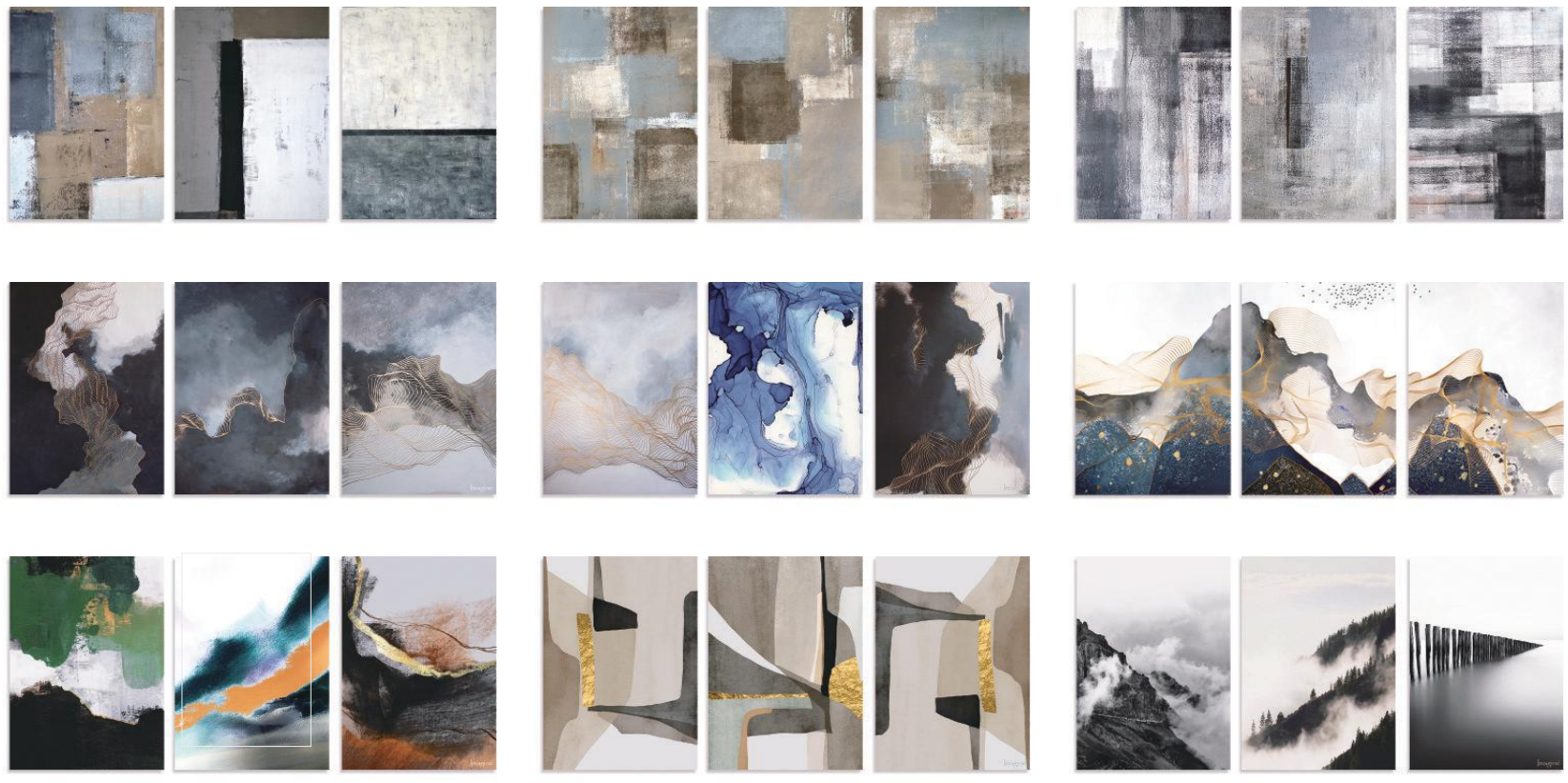




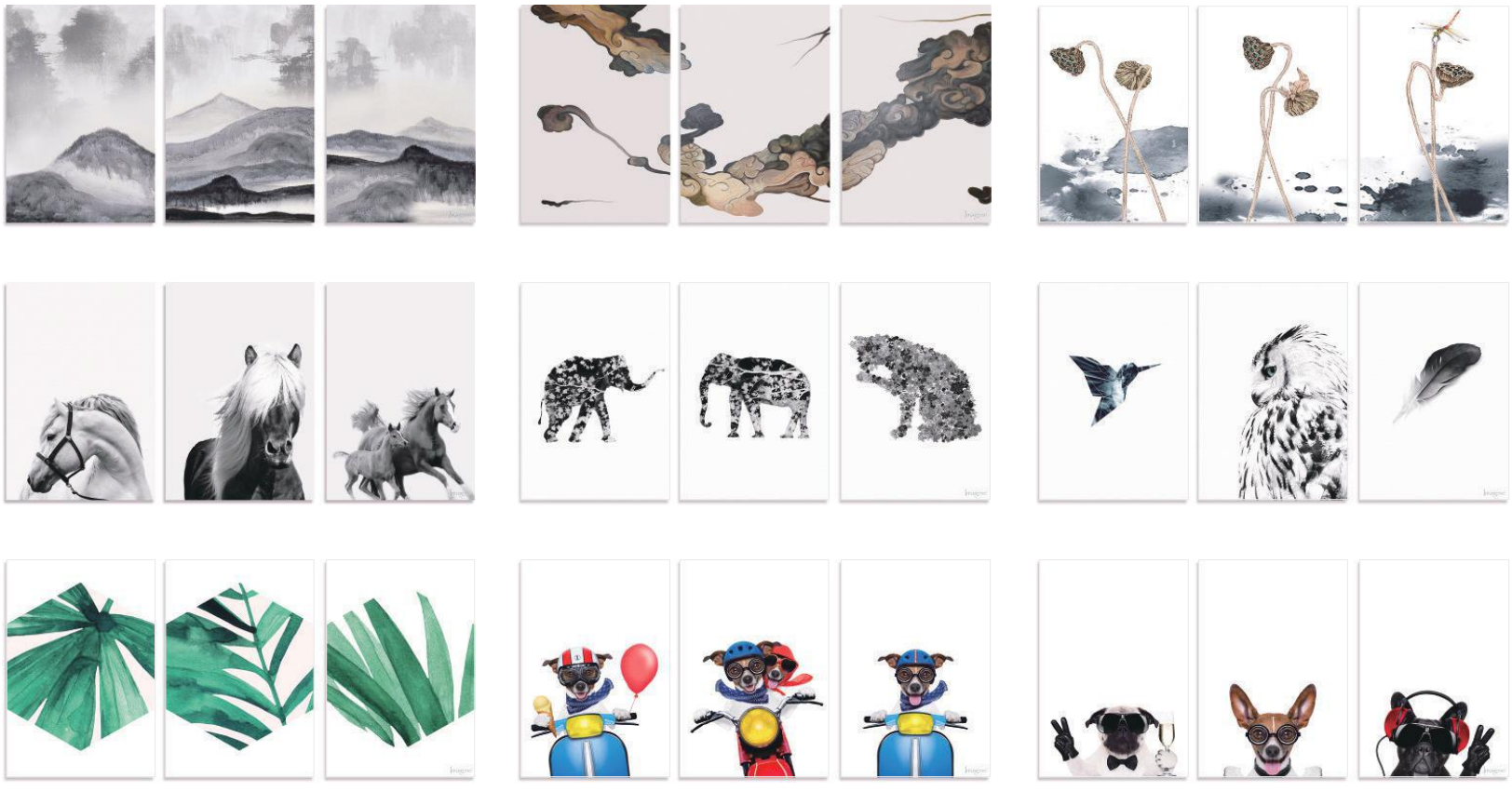


IMAGINE ACOUSTIC PANEL









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MATRIX ACOUSTIC
BAFFLE

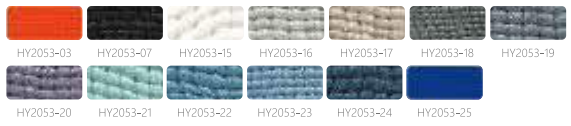
It is a horizontal installation model, with a unique space sandblasted aluminum metal texture, an acoustic cloth cover process, and a non-equivalent blocking absorption surface on the back. The matrix not only efficiently absorbs the direct sound from the space, but is also an advantageous absorption structure for low-frequency standing waves in the subspace of the ceiling. is a high-efficiency broadband sound capture product that integrates into diverse environments.

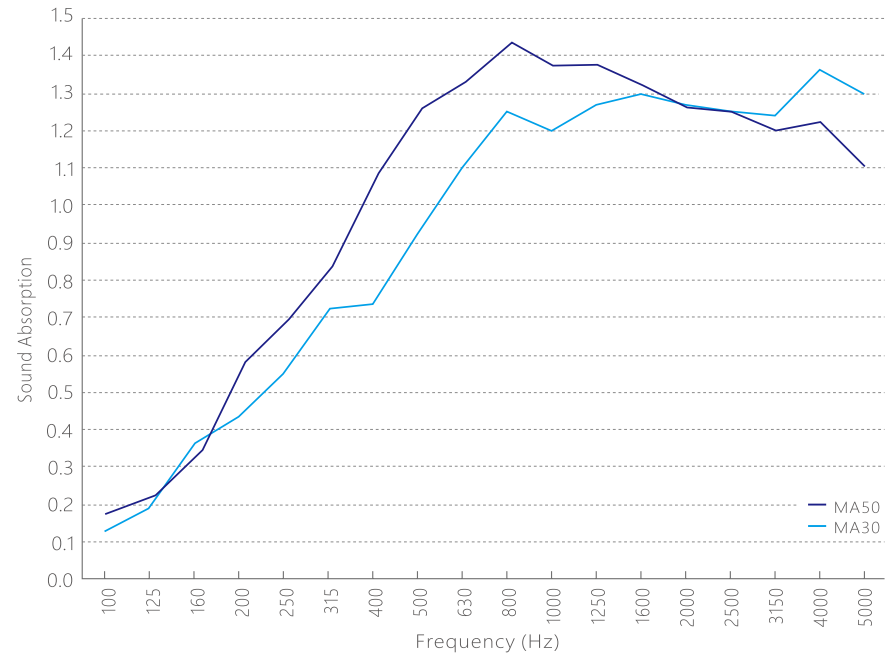


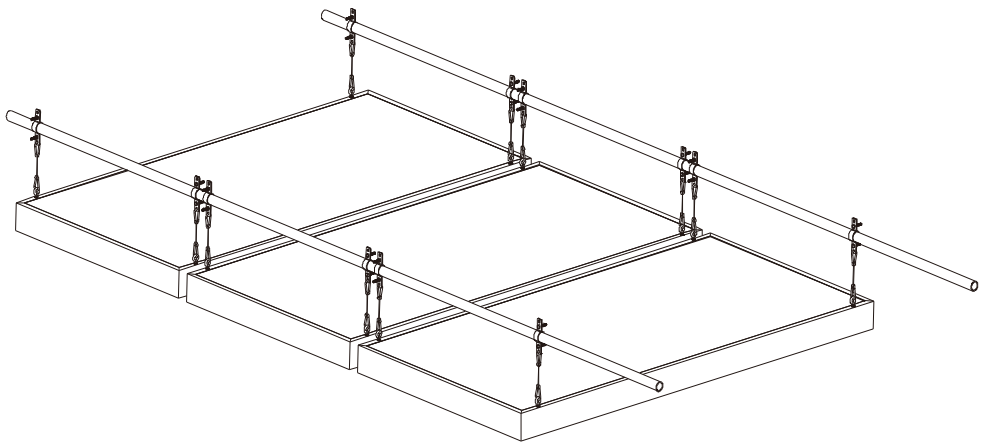
MATRIX ACOUSTIC BAFFLE



series color card







Horizontal installation

Name: Matrix Acoustic Baffle

Mosdel: MA30 / 50

Installation method: Horizontal

Base material: Eco-friendly white Acoustic fiber glass(zero formaldehyde emission)

Color: White non-inflammable acoustic fiberglass cloth

Weight: 3.75kg/m^2 / 7kg/m^2 **Common specification:** $W^{600} * L^{1200/1800/2400} * D^{32/52}$mm

Properties: MA series of acoustic baffle is made of materials customized on Soundbox acoustic standard. Inorganic microporous fiber composite acoustic cotton, customized acoustic cotton is different from traditional insulation cotton. It is semi-rigid fiber, long and thin fiber 35-40mm/5.5-6.0um (insulation cotton is usually 15-20mm/7.5-8.5um short thick flexible and rigid fibers)

Eco Friendly: The environmental protection characteristics of the advantages of Brilliant fiber, the particle release amount is ≤0.06mg/m^3 (the national E1 standard value is ≤0.15mg/m^3), and zero formaldehyde (TVOC organic compound gas is not detected);

Acoustic properties: Inorganic semi-rigid and long slender fiber custom acoustic cotton, which physically creates a smooth micro and long hole superimposed air layer, forming a strong broadband absorption effect, the sound absorption of custom acoustic cotton products is as high as ≥0.96 (1.5 times higher than the sound absorption of thermal insulation cotton acoustic products) high-performance products greatly reduce product consumption, thereby reducing costs;

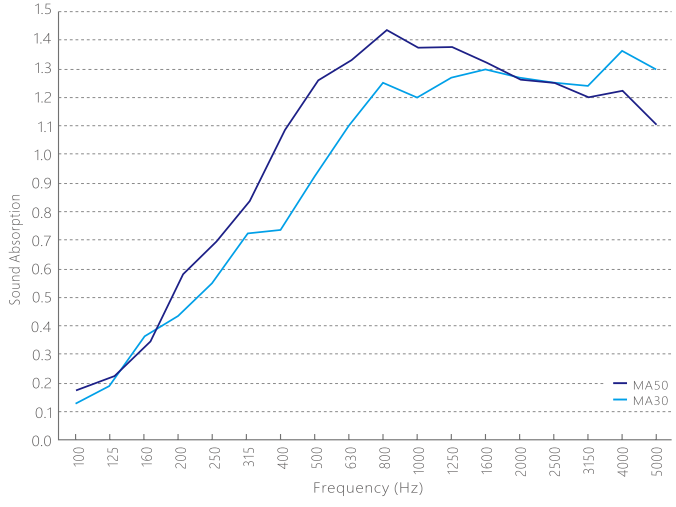
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Scope of application: Class rooms, multi-purpose hall, workplaces, business spaces.

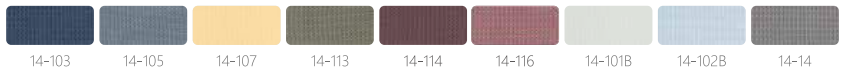
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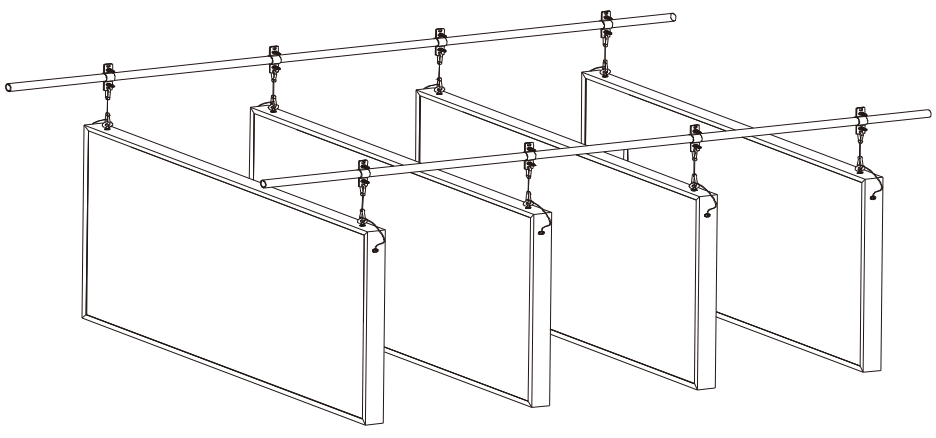
MATRIX ACOUSTIC BAFFLE





series color card





Ceiling installation example

Name: Matrix Acoustic Baffle

Mosdel: MA30& / 50&

Installation method: Vertical

Base material: Eco-friendly white Acoustic fiber glass(zero formaldehyde emission)

Color: White non-inflammable acoustic fiberglass cloth

Weight: 3.75kg/m² / 7kg/m² **Common specification:** $W^{600} * L^{1200/1800/2400} * D^{32/52}$mm

Properties: MA series of acoustic baffle is made of materials customized on Soundbox acoustic standard. Inorganic microporous fiber composite acoustic cotton, customized acoustic cotton is different from traditional insulation cotton. It is semi-rigid fiber, long and thin fiber 35-40mm/5.5-6.0um (insulation cotton is usually 15-20mm/7.5-8.5um short thick flexible and rigid fibers)

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Scope of application: Class rooms, multi-purpose hall, workplaces, business spaces.

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IMAGINE ACOUSTIC
MAGIC

Easy-to-install acoustic treatment solution that effectively controls the largest primary reflection in sound waves.Using high-density natural micro-porous fiber environmentally friendly acoustic cotton, the composite inner structure conforms to the acoustic index.Combined with the huge absorption surface area of the broadband tuning plate, It can effectively improve the sound superposition of reverberation and excessive echo generated by a large sound pressure level.

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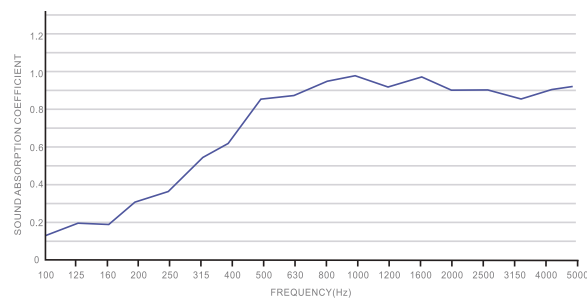
IMAGINE ACOUSTIC MAGIC



COLOR



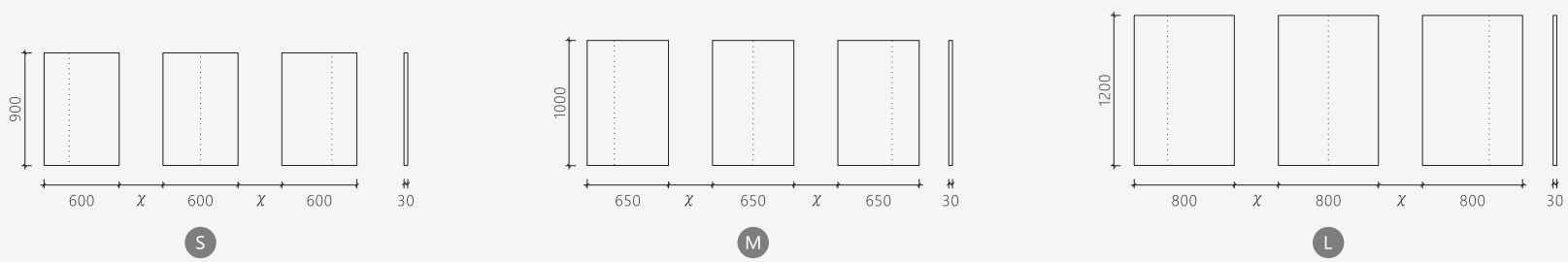
Name: Imagine acoustic magic
Base Material: Purely natural green fiber acoustic wool
Finish: XY-series, fabric acoustic cloth surface finishing
Eco-Friendly: Zero Formaldehyde emission; Up to E0 standard
Specification: Refer to standard specifications
Weight : ⩽5.2Kg/m²



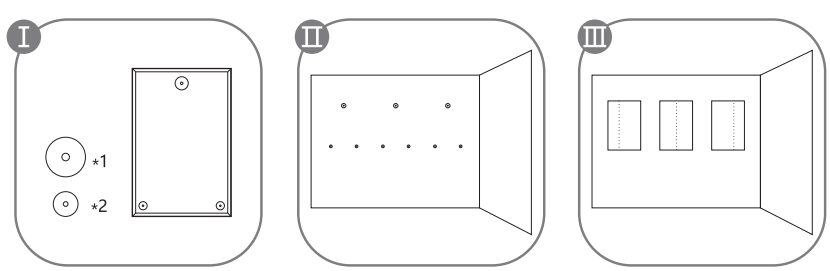


Package	Specification	Area of single piece	Number of packages	Applicable area
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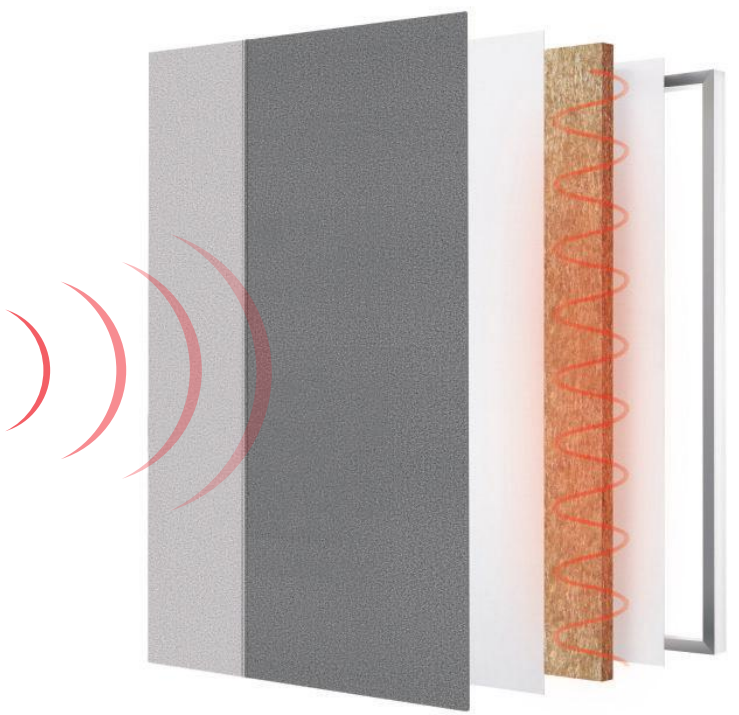
SPECIFICATION SELECTION



EASY INSTALLATION



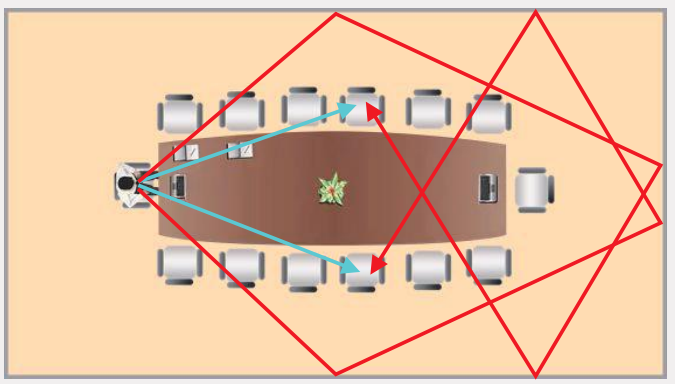
IMAGINE ACOUSTIC MAGIC

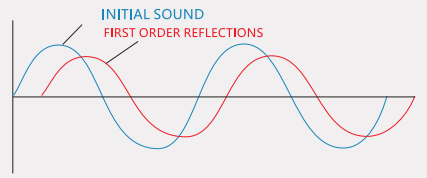


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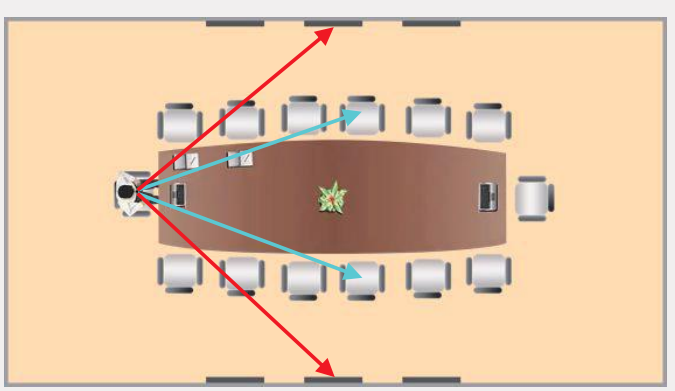


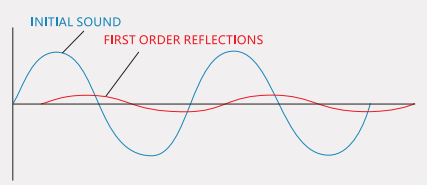
Sound absorbing | Noise reduction | Zero emission | Anti-bacteria





The initial direct sound (blue) overlaps with the powerful multi-order reflection sound (red) reverb. Severely interfering with the speaker linguistic clarity, such a space makes it difficult for the audience to experience the appeal of the language, especially in online meetings.





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IMAGINE ACOUSTIC MAGIC





IMAGINE ACOUSTIC MAGIC

Applicable space : The manager room

IMAGINE ACOUSTIC MAGIC

Applicable space : The meeting room









IMAGINE ACOUSTIC MAGIC

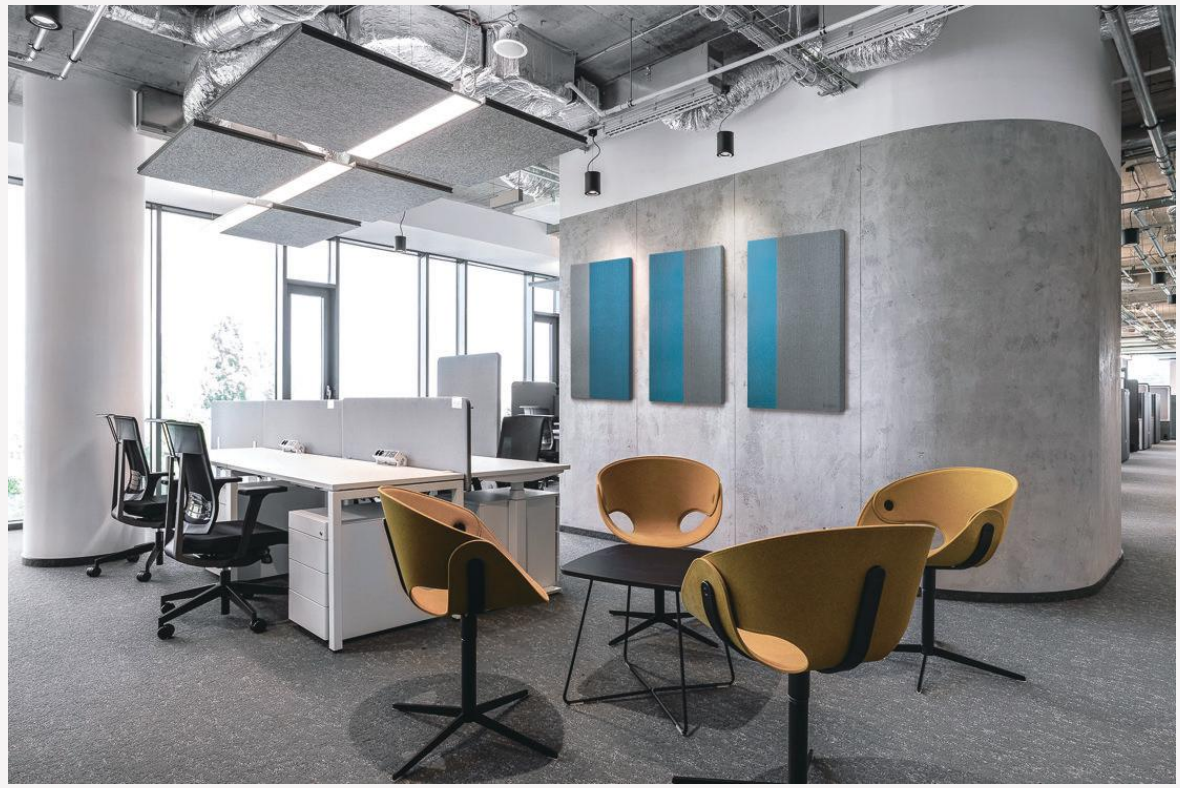
Applicable space : Office

IMAGINE ACOUSTIC MAGIC

Package

Applicable space : Negotiation area





MIRAGE EQ2

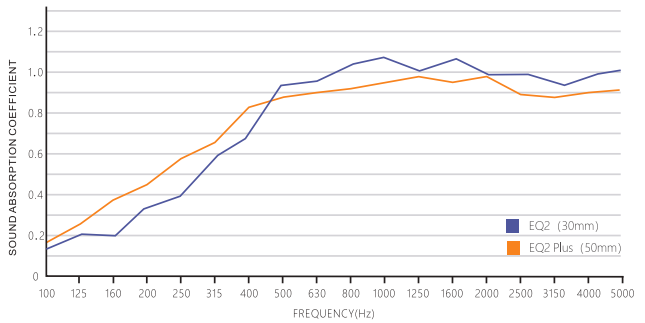
WALLEASEAR

The flat soft surface is the perfect "companion" for hard walls, which can effectively prevent sound reflection and reduce reverberation time.

MIRAGE EQ2



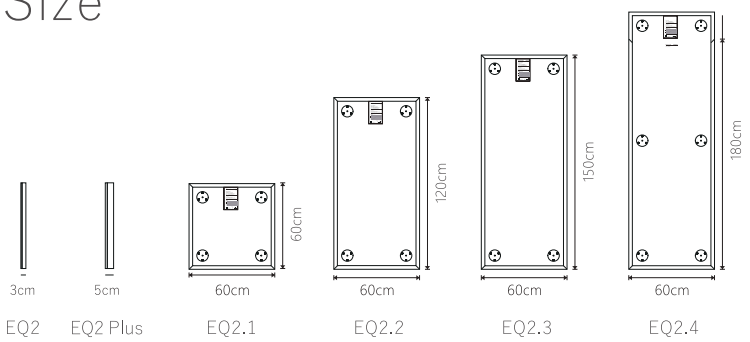
Name: Mirage
Mosdel: EQ2.1 / EQ2.2 / EQ2.3 / EQ2.4(Plus)
Base Material: Purely natural green fiber acoustic wool
Finish: UA-series, 14 series,SF-series, fabric acoustic cloth surface finishing
Eco-Friendly: Zero Formaldehyde emission; Up to Enf standard
Specification: Refer to standard specifications
(non-standard customized quantity ≥ 15m²)
Weight : ≤6.3Kg/m²



COLOR

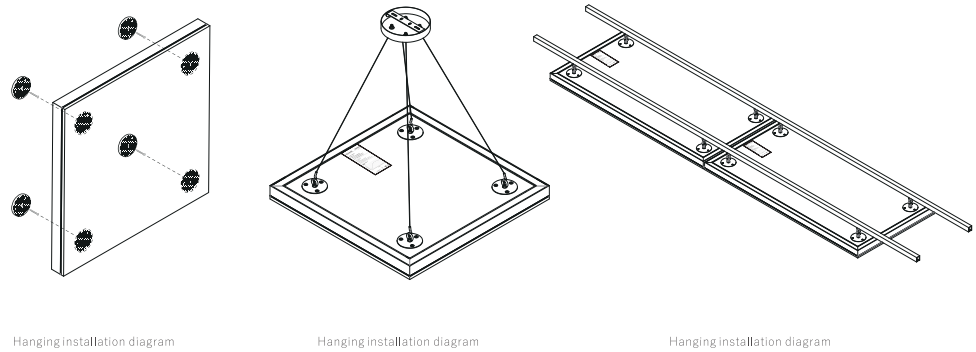


Size



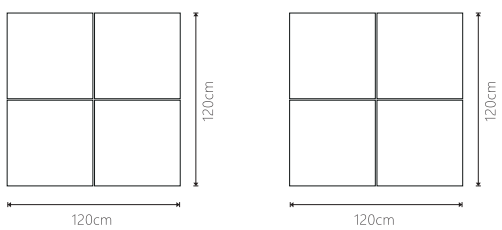
EQ2 EQ2 Plus EQ2.1 EQ2.2 EQ2.3 EQ2.4

Installation guidelines



Hanging installation diagram Hanging installation diagram Hanging installation diagram

Package



EQ2.0-P1 EQ2.0 Plus-P1

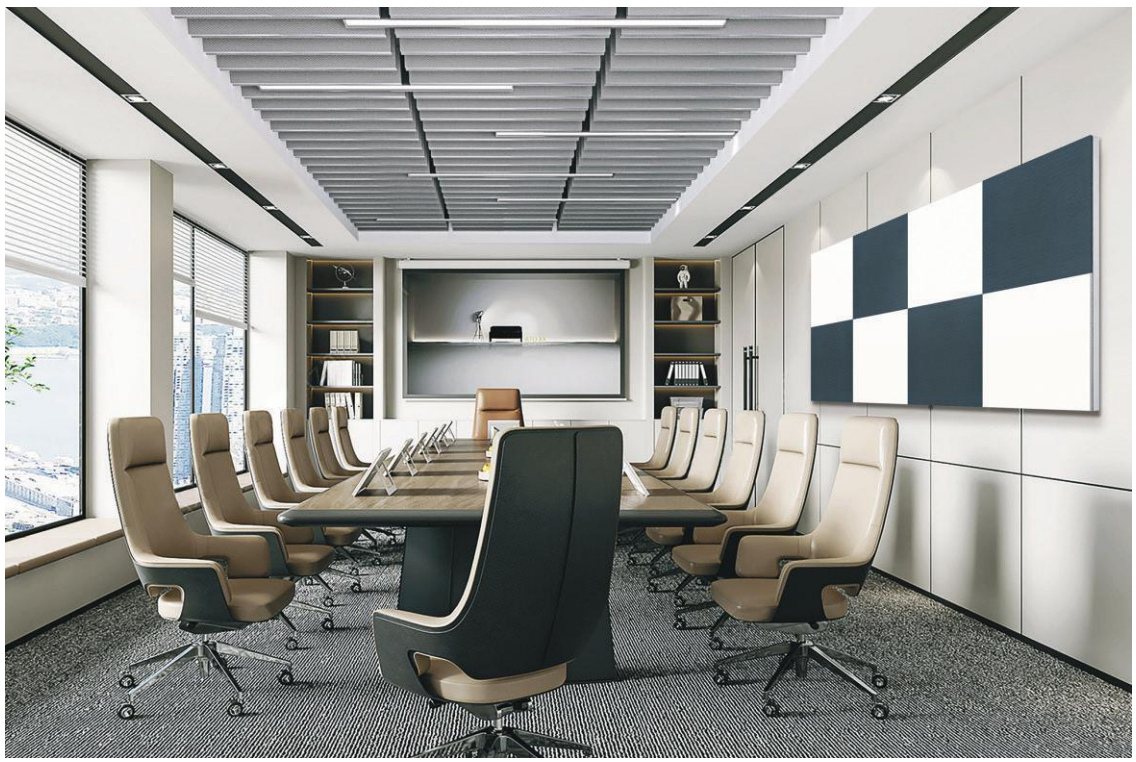
Color



UA0626 UA98913526 UA2152 UA65522125

Color	Package	Unit	QTY
UA0626	EQ2.0-P1/EQ2.0 Plus-P1		4
UA98913526	EQ2.0-P1/EQ2.0 Plus-P1		4
UA2152	EQ2.0-P1/EQ2.0 Plus-P1		4
UA65522125	EQ2.0-P1/EQ2.0 Plus-P1		4

MIRAGE EQ2





MIRAGE

Package

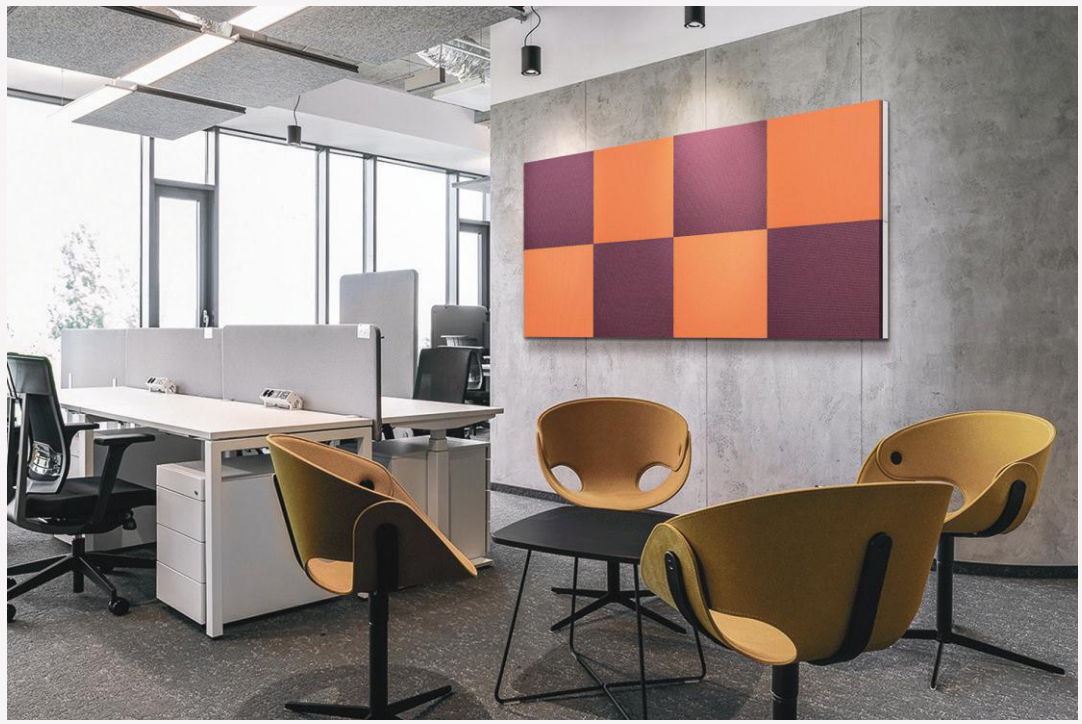
Applicable space : Meeting room

MIRAGE

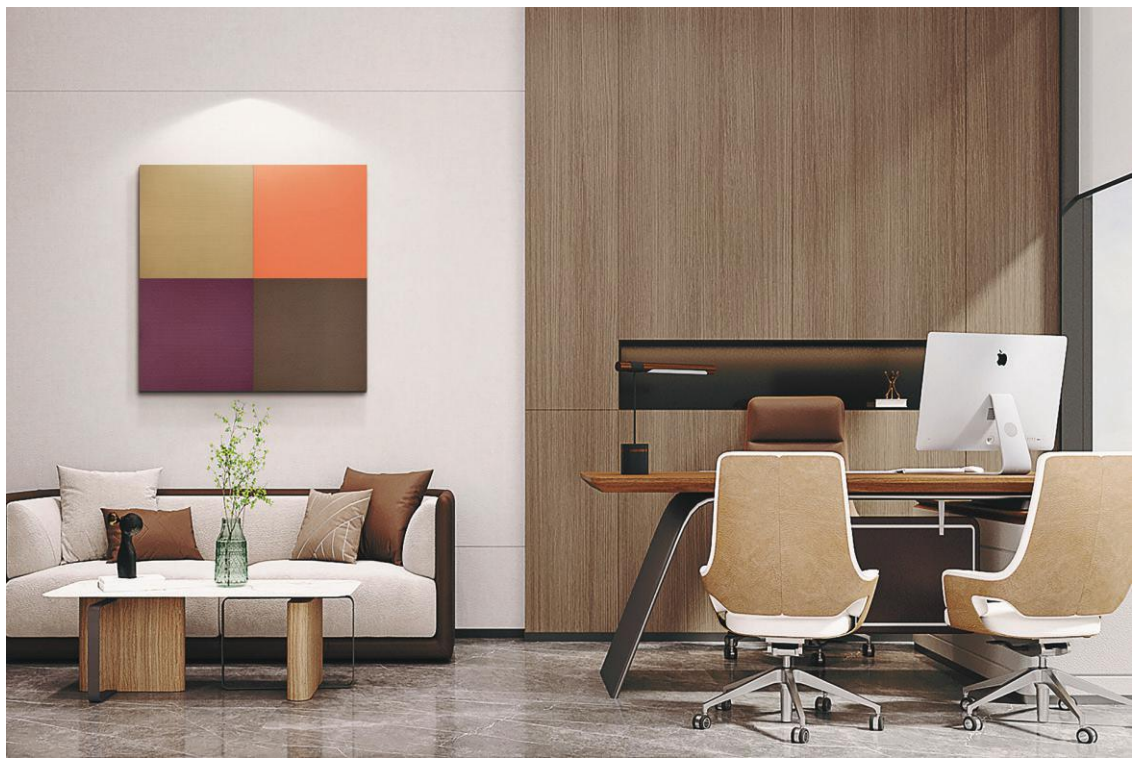
Package

Applicable space : Negotiation area





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MIRAGE

Package

Applicable space : The manager room

MIRAGE

Package

Applicable space : Negotiation area





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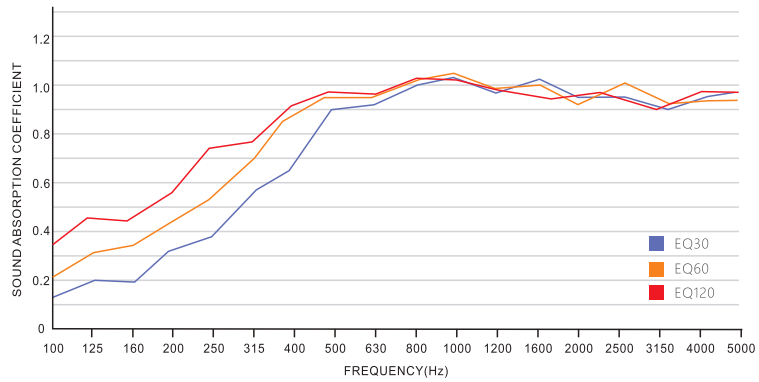
W-ABSORBER



COLOR



Name: W-absorber
Mosdel: EQ30 EQ60 EQ120 (Angle T / Chamfer TD)
Base Material: 100% eco-friendly acoustic composite fiber wool
Finish: SF-series, UA-series, YC-series, XY-series fabric acoustic cloth surface finishing
Eco-Friendly: Zero Formaldehyde emission; Enf standard
Specification: Refer to standard specifications (non-standard customized quantity ≥ 10m²)
Weight: EQ30≤4.8Kg/m², EQ60≤7.0Kg/m², EQ120≤13.0Kg/m²

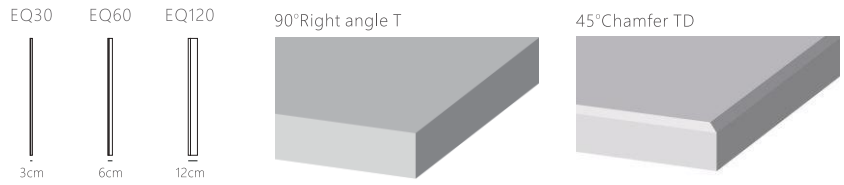


- Since our product is designed in modular form, we can configure it different combinations and able to strike a balance between space aesthetics and acoustic.
- Walleasear able to absorbs sound in all frequency, being able to form either a diffusing wall or low frequency trap easily.
- To control main reflections in strong energy by forming a broadband frequency absorbing wall
- Its double bandwidth suits with broadband frequency sound absorber and to accompany a surface in the ratio of 1 (Absorption):1(Diffusion)
- For broadband frequency acoustic treatment in different spaces
- In unbalanced spaces, it helps to set up a balanced absorbing surface via customizing into different sizes.
- This is the perfect acoustic treatment for you to control the sound with easily installed system and will not influence the natural sound atmosphere you preferred.

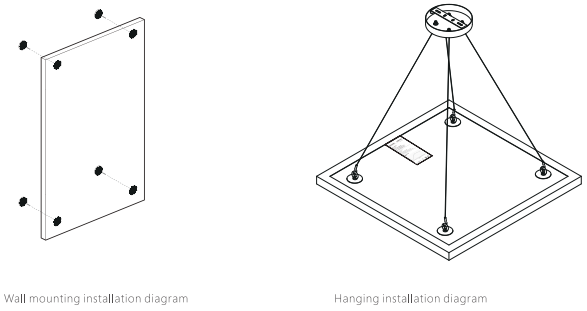
Depending on your application, we can arrange the panel in different arrays, e.g. studios, halls, small conference rooms, entertainment rooms and classrooms.
Panels are usually flush mounted in different cluster, so that energy will not be reflected repetitively. In this way, they help to control sound waves by maximizing the absorption efficiency. SonoCalm® Walleasear' is designed to be a combination on large wall surfaces with random spacing, called second diffusion panel after soft diffusion. In the space between the reflection panel, some energy is absorbed, while others is reflected back the space. Under this path, controlling fluttering echo and standing waves are much better. At the same time, we reserve the sense of space in those rooms.
SonoCalm® Walleasear', an easily installed solution and able to preserve a natural acoustic ambiance.
The best choice for solving ceaseless echoes in home theaters, SonoCalm® Walleasear', save your cost in reverberation time controlling for small spaces, such as studios, instrument practicing rooms and HIFI rooms, etc.

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Model



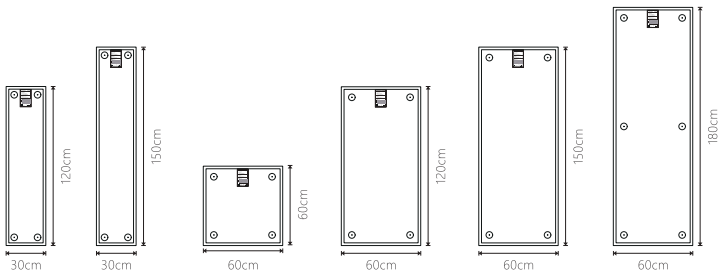
Installation diagram



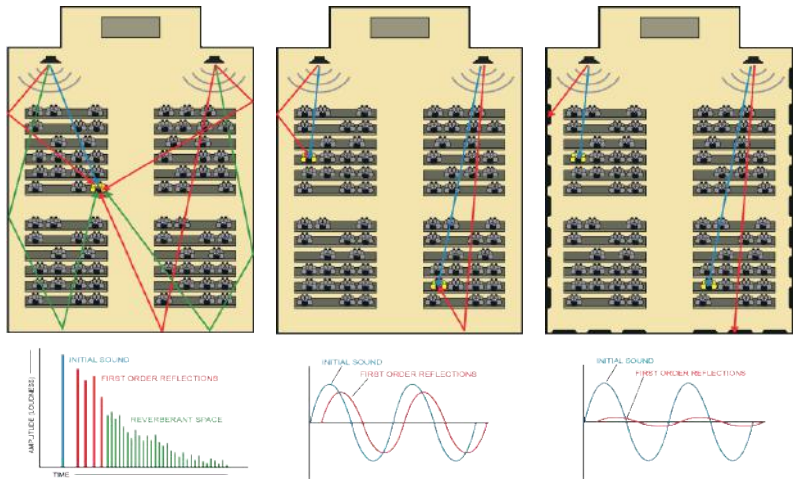
Wall mounting installation diagram

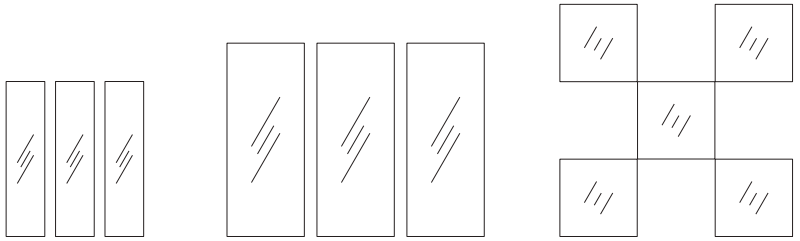
Hanging installation diagram

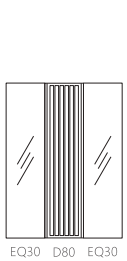
Size

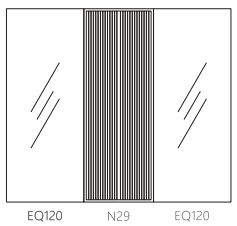


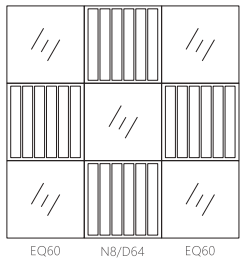
Reference

























PHANTOM EQ3

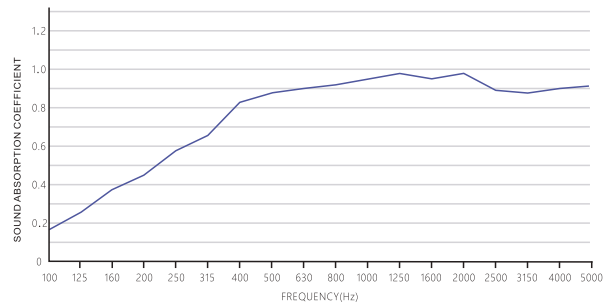
WALLEASEAR

The "phantom" is a combination of rigorous acoustics and technology aesthetics.Unique rear acoustic cavity design to increase the absorption of low-medium frequency residual sound energy.Streamlined steel structure, optional side lighting background ambient light, make the acoustics without losing the aesthetics.The combination of magic methods provides infinite fantasy space, and arbitrarily builds an absorbing wall that integrates into the environment.Zero formaldehyde emission, E0 standard environmental protection base material, to ensure the safety of the sound environment.

PHANTOM EQ3



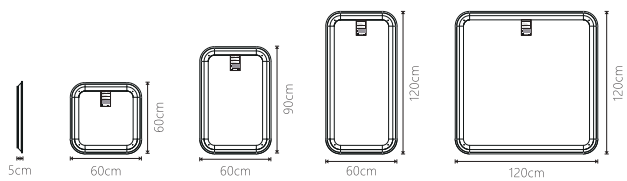
Name: Phantom
Mosdel: EQ3.1 / EQ3.2 / EQ3.3 / EQ3.4
Base Material: Purely natural green fiber acoustic wool
Finish: 14 series, SF-series, fabric acoustic cloth surface finishing
Eco-Friendly: Zero Formaldehyde emission; Up to Enf standard
Specification: Refer to standard specifications(Optional light strip)
Weight : EQ3.1≤3.4Kg, EQ3.2≤4.7Kg, EQ3.3≤5.9Kg, EQ3.4≤12Kg



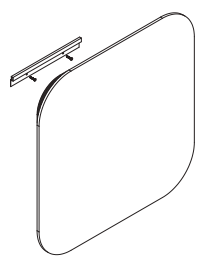
COLOR



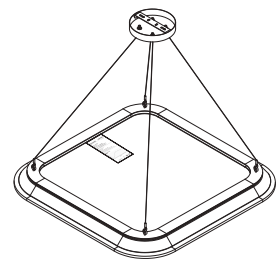
Size



Installation guidelines

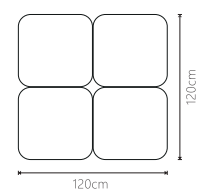


Hanging installation diagram



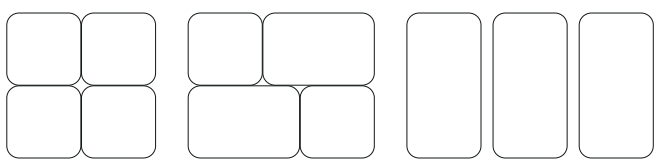
Hanging installation diagram

Package

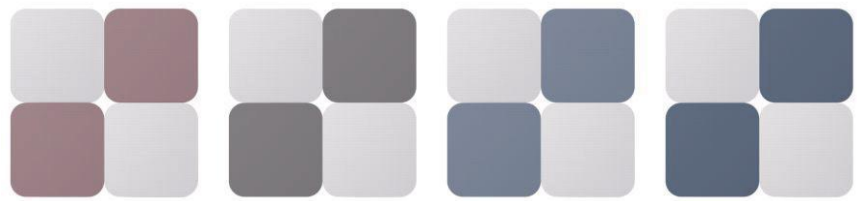


EQ3.0-P1

Reference



Color

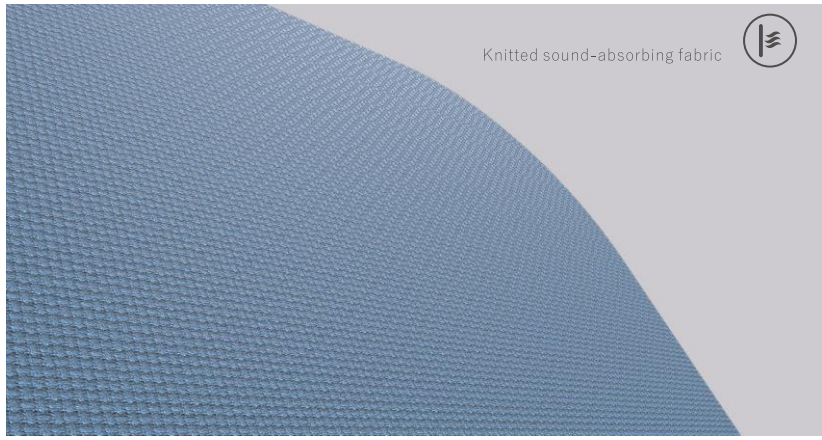


14-0116 14-0114 14-0105 14-0103

Color	Package	Unit	QTY
14-0116	EQ3.0-P1		4
14-0114	EQ3.0-P1		4
14-0105	EQ3.0-P1		4
14-0103	EQ3.0-P1		4

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PHANTOM EQ3









Knitted sound-absorbing fabric

Linen material double-density composite acoustic cloth, high-density natural microporous fiber environmentally friendly acoustic cotton, a quasi-closed cavity composite structure that effectively increases the acoustic index. The easy-to-install acoustic treatment solution effectively controls the largest primary reflection in the sound wave and restores the natural atmosphere of the hall.

Unique appearance

The traditional sound-absorbing panel is reformed once again. The rounded corner design bid farewell to the traditional right-angled frame. The appearance is no longer sharp. The versatile combination installation method perfectly covers the sound reflection wall. The combined broadband tuning panel has a huge absorption surface area, which is especially suitable for broadband. Attenuate the reverberation of the acoustic environment in a large space.

LED atmosphere light

The collision of aesthetics and light beauty brings more fun and decoration to the interior. Dr. Sheng's first sound-absorbing panel with ambient light realizes functionality to reduce reverberation and incorporates a 6000K natural light color temperature LED ambient lighting system. This time, sound and light Perfect harmony.

Mounting accessories

It can be hung on the wall with only a small screw to fix it, or it can be attached to the glass with super glue, making all installations simple and quick.

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PHANTOM EQ3





Phantom

Applicable space : Negotiation area

Phantom

Package

Applicable space : Office





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Phantom

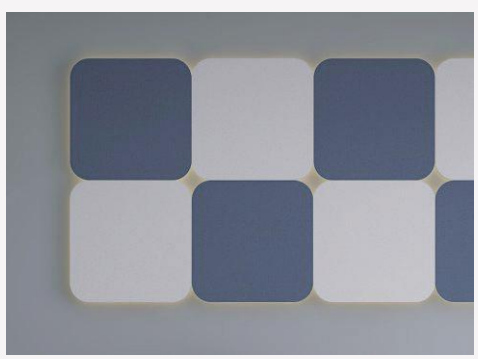
Package

Applicable space : The manager room

Phantom

Package

Applicable space : Meeting room





COBBLE EQ4

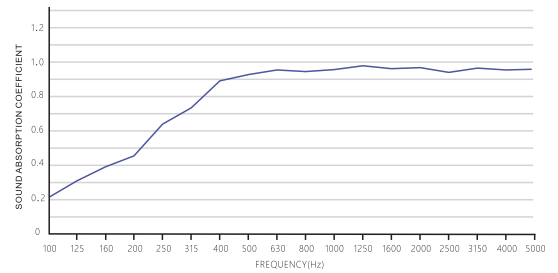
WALLEASEAR

It not only offers well performed acoustical function with aesthetics, but also deliver a perfect combination when it is applied into different spaces with design. The installation is easy with standard anti-oxidization and anti-resonance treated aluminum fixing system. Powerful broadband absorption performance can easily build a professional sound-absorbing surface. Flexible and free combination with acoustic solutions, covering the main reflection surface and reducing the spatial reverberation phenomenon.

COBBLE EQ4



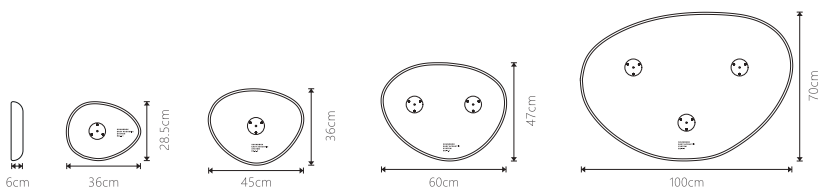
Name: Cobble
Mosdel: EQ4.1 / EQ4.2 / EQ4.3/ EQ4.4
Base Material: Purely natural green fiber acoustic wool
Finish: SF-series, fabric acoustic cloth surface finishing
Eco-Friendly: Zero Formaldehyde emission; Up to Enf standard
Specification: Refer to standard specifications
Weight : EQ4.1≤0.43Kg, EQ4.2≤0.65Kg, EQ4.3≤1.09Kg, EQ4.4≤3.57Kg



COLOR



Size



EQ4.1 EQ4.2 EQ4.3 EQ4.4

Color

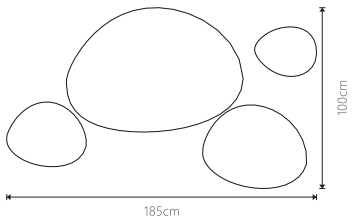






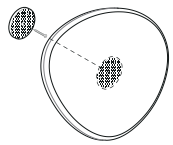


Package



EQ4.0-P1

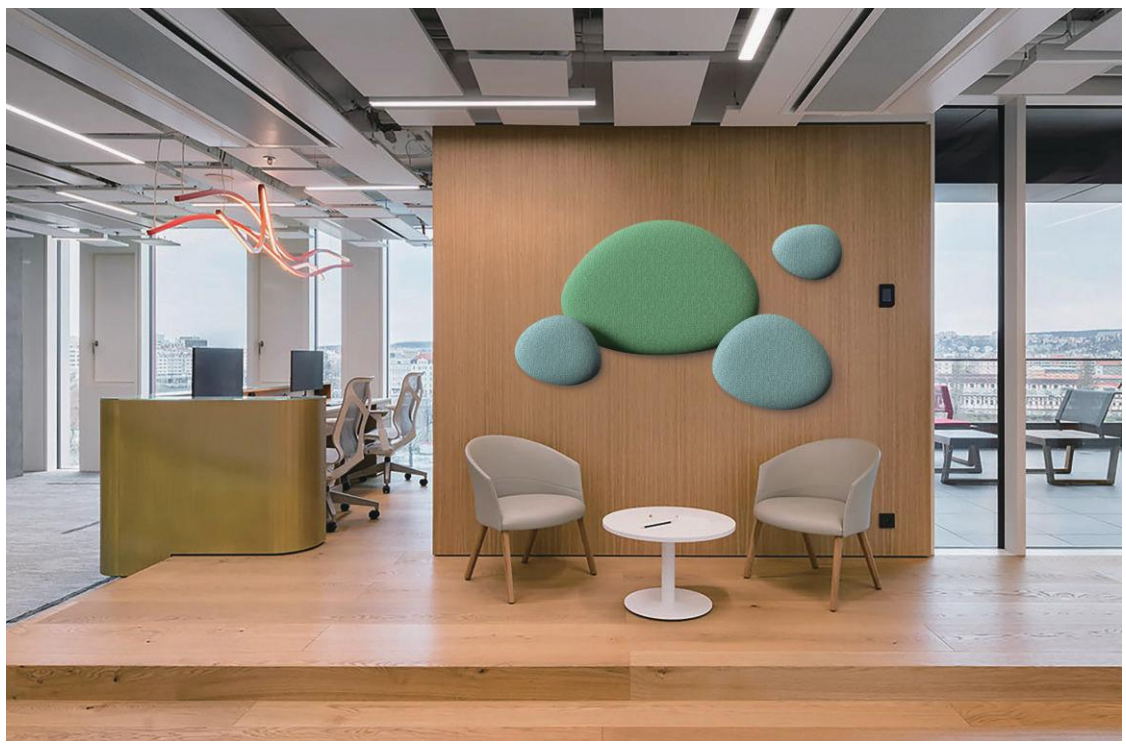
Installation guidelines



Color	Package	Unit	QTY
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Sf1209 Sf0912 Sf3437 Sf3734	EQ4.0-P1		4
Sf3412 Sf1234 Sf3423 Sf2334	EQ4.0-P1		4
Sf3417 Sf1734	EQ4.0-P1		4

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COBBLE EQ4





Cobble

Package

Applicable space : Office

Cobble

Package

Applicable space : Corridor





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COBBLE EQ4





Cobble

Package

Applicable space : Meeting room

Cobble

Package

Applicable space : The manager room





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GEOMETRIC EQ5

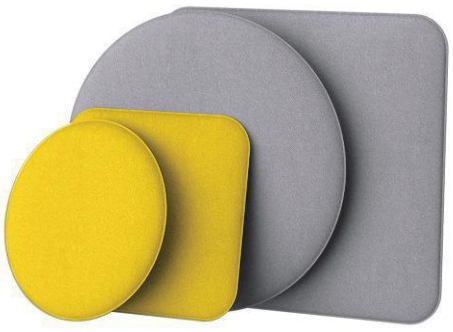
WALLEASEAR

There are rules and regulations, self-contained.Rigorous functional data, easy to meet space acoustic standards.6-years developed experiences, the combined material can absorb the broadband frequency perfectly.The installation is easy with standard anti-oxidization and anti-resonance treated aluminum fixing system and easy to build the acoustic environment.E0 standard eco-friendly standard with safety guarantee

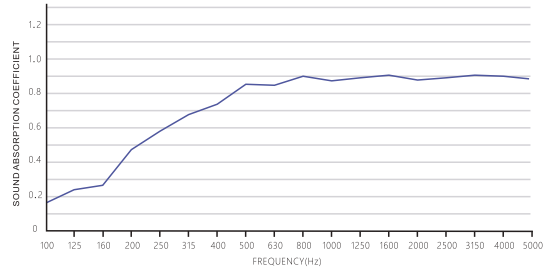
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GEOMETRIC EQ5



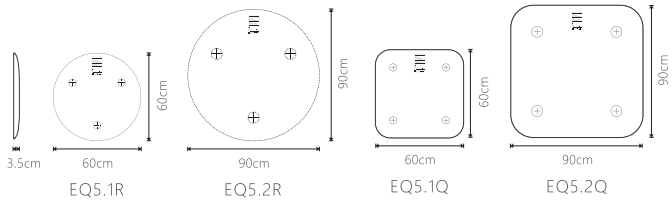
Name: Geometric
Mosdel: EQ5.1Q / EQ5.2Q / EQ5.1R / EQ5.2R
Base Material: Purely natural green fiber acoustic wool
Finish: SF-series, fabric acoustic cloth surface finishing
Eco-Friendly: Zero Formaldehyde emission; Up to Enf standard
Specification: Refer to standard specifications
Weight : H600≤1.96Kg, H900≤3.64Kg, R600≤1.52Kg, R900≤2.92Kg



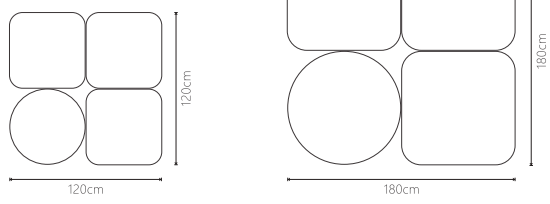
COLOR



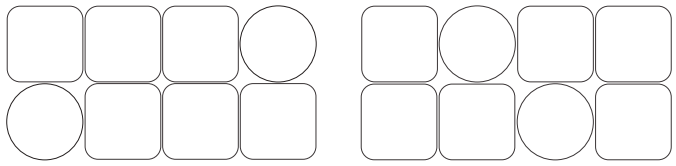
Size



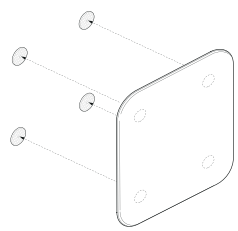
Package



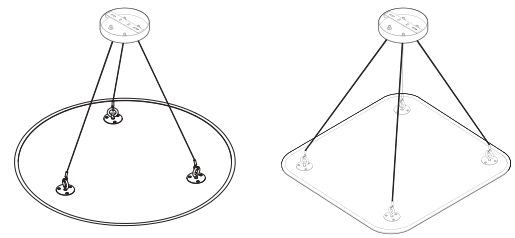
Reference



Installation guidelines



Wall mounting installation diagram



Hanging installation diagram

PACKAGE



Color		Package	Unit	QTY
SF1217	SF1712	EQ5.0-P1/EQ5.0-P2		4
SF3334	SF3433	EQ5.0-P1/EQ5.0-P2		4
SF3723	SF2337	EQ5.0-P1/EQ5.0-P2		4

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GEOMETRIC EQ5





Geometric

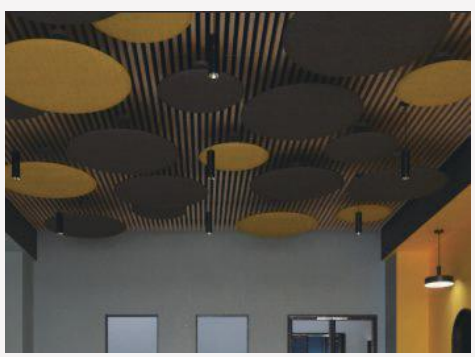
Package

Applicable space : Reception desk

Geometric

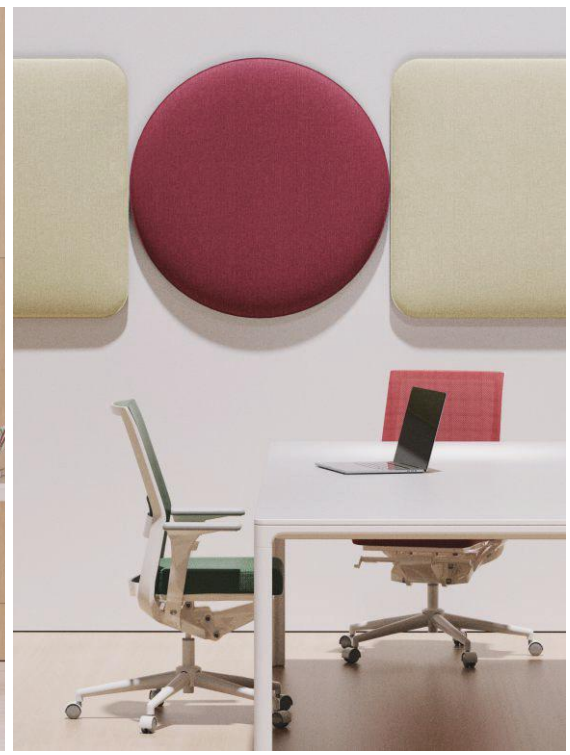
Package

Applicable space : Negotiation area











Geometric

Package

Applicable space : Office

Geometric

Package

Applicable space : The manager room





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02

NOISE & NOISE SOURCE AND SOLUTION

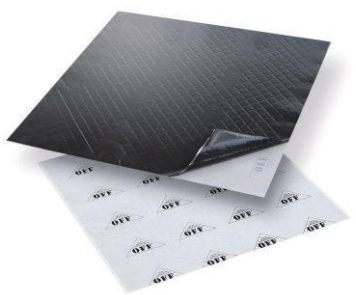
Noise is a kind of sound which causes human agitation or endangers human health due to too strong volume. With the fast urban development speed, more and more problems influence our life, and noise is one of the most significant problems, so a variety of environmental noise control standards have been introduced in China. There are three factors to generate and transmit the noise: noise source, propagation path and receiver. Most adults can hear the noise within the frequency range of 100 Hz to 5000 Hz. The frequency of conversation and common noises in the buildings is basically 125 Hz to 4000 Hz. The wall sound reduction index STC refers to the sound insulation capability of wall to the noise within the range of 125 Hz to 4000 Hz.

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NOISE
THROUGH PIPE

Noise of water pipe cannot be insulated by traditional treatment with wrapping cotton, because it is generated by the vibration of water striking the pipe. The correct way should be using damping material for insulation.F100 Damped sound barriers Felt is designed to wrap the pipe. With its outstanding damping effect, it changes the frequency of resonance for the pipe, reducing the noise from the source.

Basic Information



Name	Model	Specification	Units of Weight
Damped sound barriers (Single-sided aluminum-platinum)	F100B	W610 x H610 x D2.0mm	4.20kg/m^2

Surfacing with 100 μ m soft aluminum , this product is only with thickness of 2mm, but density is up to 4.2kg/m^2. Sound insulation of composite materials with different property meets the mass law. The sound induction index is improved by more than 270% when it is composited with damping layer, changing vibration frequency to consume sound energy that caused.The product is ultra flexible integrated material adapting to any solid base material and not limited by shape, structure and space.The ultra-strong self-adhesive is arranged to be fully fused into the surfaces of the base material.The product is convenient and easy to construct and can be cut with the wallpaper cutter, the scissors and other tools.





Installation method

Clean and dry the pipe surface before application.
Apply 1-3 layers based on requirement. Every layer added will add 2mm to the thickness.
Every doubled layers added will increase about 3dB/A of sound insulation.

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NOISE FROM AIR-CON

People are in pursuit of quiet living environment. But now the common use of central air-conditioning system causes the noise problem; all these noise comes into our ears when the air-con is functioning, e.g. motor noise, coil noise, and flow resistance noise in the duct. Even the famous brands, advertising their products as “silence”, they still cannot really solve the problem.

Basic Information



Name	Model	Size	Sound attenuation	Air volume (m^3/min)	Weight
Silence box for central Air-con	K100	D550 x W1000 x H200mm	6dB(±1dB)	390	9.5kg

Soundbox Silence box for air conditioning system is based on fluidics and acoustic programming. With the labyrinth cavity isometric volume structure and built-in broadband response servo muffler, its sound absorption efficiency reaches 0.94.






Installation method

Select the right model of silence box with reference to the specifications. Installation refers to instructions.

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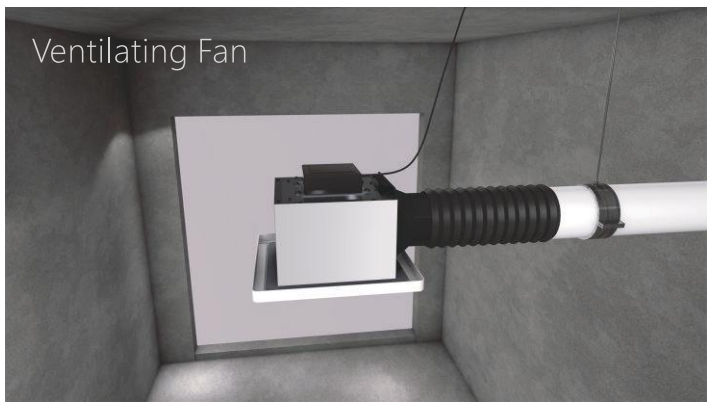
NOISE FROM EXHAUST FAN

Ventilator is vital for air circulation, especially for toilets. However, traditional ventilators are noisy. Soundbox Silence Ventilator is designed to solve this problem.

Basic Information



Name	Model	Static pressure	Air circulation volume	Inner diameter	Net weight	Package size	power	Power adapt
Ventilating Fan	PV100C	100Pa	1.8m³/min	Φ100mm	1.9kg	335x300x245mm	18W	220V~50Hz
Ventilating Fan	PV100H	70Pa	2.3m³/min	Φ100mm	1.9kg	280x248x222mm	15W	220V~50Hz





Installation method

- After the installation of this product, the distance from the bottom surface of the product to the ground must be greater than 2.3 meters.
- The structure used to install this product must have sufficient strength to bear at least 5 times the weight of the product, so as to avoid problems such as falling of the product due to insufficient installation strength.
- Do not install on sloping ceilings.
- Set up a square inspection port with a side length of 45 cm or more.
- Do not install in places with steam, high temperatures, or excessive oil smoke.
- Please set up vents.

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03

SOUND INSULATION SOLUTION

The sound propagation is divided into airborne sound propagation and structure-borne sound propagation. Sound insulation is a way to cut off the airborne sound propagation. Vibration insulation is the control of structure-borne sound propagation caused by vibration through the media. As a result, sound insulation and vibration insulation should be treated separately.

SOUND THROUGH DOOR

Sound Insulation Door should be good at both insulation performance and damping performance. The design and application of accessories should consider damping effect, ensuring the door itself doesn't make noise.



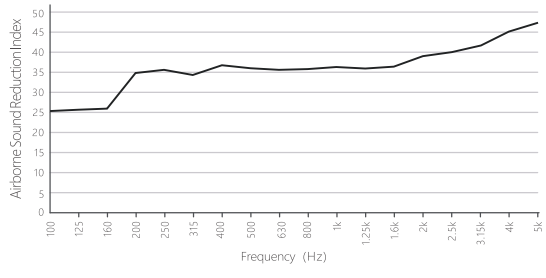


G55J Project acoustic door (Hotels)

Applicablespace:star-ratedhotels,realestatefacilities,offices,conferencerooms
Productfeatures:55mmthickcarbon-plasticcompositesoundproofdoorpage/flameretardantsoundinsulationdoorcore/thermalexpansionsmokebarriersealingstrip/automaticsoundbrake/oblique magneticsoundinsulationrubberstrip(doorlock,hinge,
DoorCloserUserProvided)
Environmentalprotectionlevel:inlinewiththeinternationalE0environmentalprotectionstandard(zeroemission)
Finishmaterial:lacquer-freeveneer
Specifications:doorframesize≤H2350*W950*D240mm(acceptcustomization,applicabledooropeningsize+10mm)DoorpagesizeH2315*W892*55mm
Soundinsulationindex:Rw38dB
Soundinsulationdescription:Thesoundinsulationparametersoftheproductarethetestresultsoftheroomlaboratorymethod,andthesoundtransmissionofthenon-standardinstallationorspacestructure willaffecttheperformanceoftheproduct.
Customizedinstructions:Theengineeringsoundproofdooriscustomizedwithuserspecifications,colorfinishes,andappearancemodeling.Thesoundinsulationofdoubledoorswillbeaffected,andthe soundinsulationeffectivenessofthesignwillnotbeparastatic.Doorclosersandlatchescanbeaddedasneeded.Theproductioncycledependsonthenumberofbatchesandthecurrentschedule.

Silent sound insulation system solution

The new technology and new material obtained excellent STC data on computer calculation, and the lab testing results highly consist on such Sound transmission coefficient. The thermal-magnetic damping sealing tape increases Sound transmission coefficient while effectively reduces the noise from door page collision.



Smoke prevention and suppression technology

The first 30 minutes in fire disaster is the golden time for evacuation, Soundbox 30 mins fire resistant sound insulation core board and thermal expansion smokeproof airtight strip secures safe space and allow time for escape.







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NOISE THROUGH WALL

Hollow bricks and partition wall both cannot meet sound insulation requirements for Office space. To keep the original wall structure, adding a sound insulation layer is the best way to reduce noise.

Basic Information



Name	Model	Specification	Weight
White acoustic wool	ME48-50	H1200 x W600 x D50mm	48kg/m³

The Sound-absorbing Wool is currently recognized as the most superior material in this application, and it is widely used for thermal insulation, sound absorption, and noise reduction. It has the advantages of being fireproof and moisture-proof, non-toxic, durable and chemically stable, low unit weight and low heat conductivity.



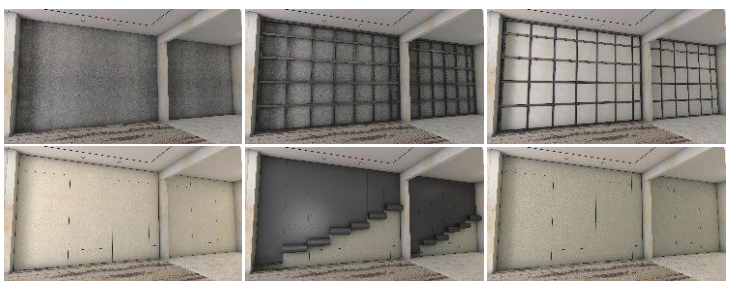
High polymer sound Insulation felt	F15 F30	W610 x L9000 x D1.5mm W61 0x L4000 x D3.0mm	18kg/roll

High Polymer sound insulation felt is a high performance and high quality polymer sound insulation felt with excellent transmission loss. It is made of environmental protection materials and renewable polymer containing no halogen, It does not contain formaldehyde, benzene, asbestos, radioactive substances and other constituents harmful to the human body and does not contain substances depleting ozone, thereby fully meeting the international volatile organic compound emission standards.



Acoustic damping sealing glue	G600	300xΦ50mm	600 ml

The formula characteristics are effectively used for sealing the joints of the inorganic material boards and fixing the material, rubber and other materials with the vibration damping adhesive. There is no corrosion to the organic and inorganic materials, metal and rubber. The aging resistance is excellent, the adhesive property is good for multiple base materials, the moisture resistance and the high-low temperature adaptability are strong (use in the temperature range of -20°C to 100°C), and the performance is steady and reliable.



Installation method

Weight of Sound insulation structure: ≤50kg/m². Thickness of Sound insulation structure: ≤75mm.
Distance of keel structure: ≤400mm, cavity filled with acoustic fiber. Suggested material for insulation structure.
1) light steel keel enough to support.
2) 10-12mm calcium silicate board as base board.
3) 10-12mm gypsum board as surface board.
4)staggered installation of base and surface board.
5) G600 to seal the gaps

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NOISE THROUGH WALL

OFF Lightweight Sound Insulation Wall Structure saves a lot of space compared with traditional sound insulation structure, getting us out of the dilemma of space utilization and sound insulation.

Basic Information



Name	Model	Specification	Weight
White acoustic wool	ME48-50	H1200 x W600 x D50mm	48kg/m³

The Sound-absorbing Wool is currently recognized as the most superior material in this application, and it is widely used for thermal insulation, sound absorption, and noise reduction. It has the advantages of being fireproof and moisture-proof, non-toxic, durable and chemically stable, low unit weight and low heat conductivity.



High polymer sound Insulation felt	F15 F30	W610 x L9000 x D1.5mm W61 0x L4000 x D3.0mm	18kg/roll

High Polymer sound insulation felt is a high performance and high quality polymer sound insulation felt with excellent transmission loss. It is made of environmental protection materials and renewable polymer containing no halogen, It does not contain formaldehyde, benzene, asbestos, radioactive substances and other constituents harmful to the human body and does not contain substances depleting ozone, thereby fully meeting the international volatile organic compound emission standards.



Acoustic damping sealing glue	G600	300xΦ50mm	600 ml

The formula characteristics are effectively used for sealing the joints of the inorganic material boards and fixing the material, rubber and other materials with the vibration damping adhesive. There is no corrosion to the organic and inorganic materials, metal and rubber. The aging resistance is excellent, the adhesive property is good for multiple base materials, the moisture resistance and the high-low temperature adaptability are strong (use in the temperature range of -20℃ to 100℃), and the performance is steady and reliable.



Installation method

* OFF Lightweight Sound Insulation Wall Structure, supported by standard steel keel system, will be less than 100kg/m² gypsum board as the surface board, an effective sandwich structure is easily completed.
* Soundbox Sound-absorbing Wool filling the cavity; Staggered installation of the calcium silicate boards and the gypsum boards;Sealing the gaps properly with G600 Sound Insulation Glue.

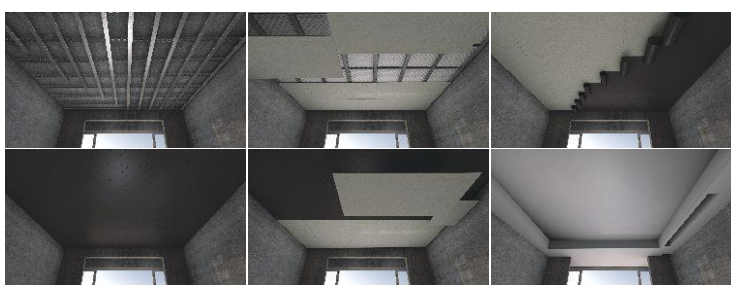
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NOISE THROUGH CEILING

The impact noise from upstairs children playing balls and marbles, throwing things, and the inevitable table

Basic Information

	Name	Model	Specification	Weight
	Byer acoustic fiber wool	BE500	W495 x H495 x D25mm	500g/m²
	The polyester fiber sound absorption board is based on the theory of perforated materials sound absorption. There are a large number of small interconnected holes inside the polyester fiber sound absorption board materials, and the sound wave can go deep inside the materials through these holes, and turns the sound energy to be heat energy by means of friction with the materials. It is a type of perforated sound absorbing materials.			
	High polymer sound Insulation felt	F15 F30	W610 x L9000 x D1.5mm W61 0x L4000 x D3.0mm	18kg/roll
	High Polymer sound insulation felt is a high performance and high quality polymer sound insulation felt with excellent transmission loss. It is made of environmental protection materials and renewable polymer containing no halogen. It does not contain formaldehyde, benzene, asbestos, radioactive substances and other constituents harmful to the human body and does not contain substances depleting ozone, thereby fully meeting the international volatile organic compound emission standards.			
	Acoustic damping sealing glue	G600	300xΦ50mm	600 ml
	The formula characteristics are effectively used for sealing the joints of the inorganic material boards and fixing the material, rubber and other materials with the vibration damping adhesive. There is no corrosion to the organic and inorganic materials, metal and rubber. The aging resistance is excellent, the adhesive property is good for multiple base materials, the moisture resistance and the high-low temperature adaptability are strong (use in the temperature range of -20°C to 100°C), and the performance is steady and reliable.			



Installation method

This ceiling sound Insulation structure, supported by standard steel keel system, will be less than 50kg/m² 10-12mm calcium silicate boards as the base board fixing to the steel keel system, and the Soundbox Sound Insulation Felt fixing in between, then 10-12mm gypsum board as the surface board, an effective sandwich structure is easily completed.Soundbox Sound-absorbing Wool filling the cavity; staggered installation of the calcium silicate boards and the gypsum boards; Sealing the gaps properly with G600 Sound Insulation Glue.

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NOISE THROUGH F LOOR

Reducing impact noise with vibration damping layer is a well-acknowledged way for floor insulation; it is easy and cost-effective.

Basic Information



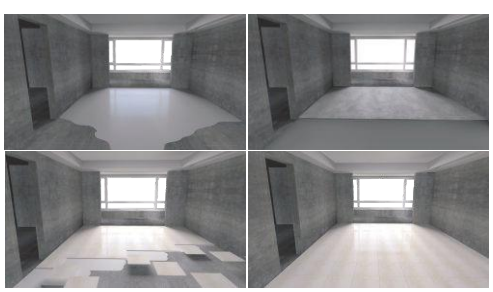
Name	Model	Specification	Weight
Sound-dampening Floor Coating	F500	The dosage refers to the application index and construction method	20kg

SOUNDBOX Ground Damping Sound Insulation Coating is based on polymer modified mixture, with a water absorption rate of 4.0 and an elastic solid content of up to ~99.5%, which has good damping characteristics, and the high elastic mechanical energy absorbs the vibration wave from the ground impact, and constructs an acoustic bridge shear effect between the ground pavement layer and the foundation floor, and also plays a role in blocking the downward structural propagation of vibration sources to the ground to the greatest extent. The artesian form is coated on the foundation floor slab to form an overall seamless airtightness, which plays a good role in air sound transmission and reliable waterproofing. Its creeper-like self-flowing molecules penetrate into the microscopic pores of the foundation floor slab, forming a communal structure with the foundation floor slab, which not only improves the airtight sound insulation and waterproof performance of the foundation floor. Crucially, it has a pull-out index of 0.932MPa, which is an anti-hollowing effect that cannot be matched by traditional vibration damping materials. The bearing capacity of ~2.5MPa meets the heavy load requirements of surface marble, ceramic tile and other paving, as well as space application functions.



Vibration damping and sound insulation mat	G3P G6P G12P	W1000 x H16000 x D3mm W1000 x H8000 x D6mm W1000 x H4000 x D12mm	28.8kg/roll 31.2kg/roll 30.0kg/roll

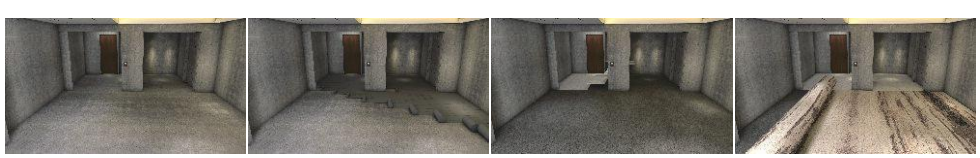
The OFF damping and damping sound insulation pad is made of SBR/PU GLUE environmentally friendly substrate, and the SBR foamed microcavity closed-cell flexible material has the advantages of high resilience, damping and adhesion, and produces excellent acoustic characteristics of sound energy and vibration wave transmission loss. The full-paved application design makes it produce a balanced and huge surface support force, which not only effectively improves the width of the anti-vibration frequency, but also forms an air sound insulation layer of up to 20dB on the structural surface, which fully exerts its own material characteristics and truly achieves the effect of vibration and sound insulation without structure.



Installation method Damping and damping paint solution

* Clean the ground, ensure that the ground is flat, dry and dust-free, remove debris, repair cracks or uneven places on the ground, and pour the "damping and damping paint" on the ground and apply it evenly with a horizontal thickness of 1mm in accordance with the operation requirements
* on the product manual;

After the coating is cured and dried, the cement sand is spread on the paint with a horizontal thickness of about 40-60mm, and then the floor tiles or wooden floors can be paved to achieve the function of vibration and noise reduction.



Installation method

Vibration damping and sound insulation mat solution

1) Damping Mat put on the floor, and concrete layer(≥50mm) on top.
2) Damping Mat put under wooden floor or carpet.

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04

MOVABLE SILENCE BOOTH

Soundbox Silence booth, a creative silent space, fulfilling your demands for various creative works. The self-developed carbon polymer composite panel, aviation aluminum and insulating glass forms the main structure of the booth. SOLIDWORKS mechanics modeling simplifies the booth assembly with only one type of fastener. INSUL MARSHALL ACOUSTIC simulation ensures well designed and performed sound transmission & insulation property of the booth.
Soundbox silence booth is a powerful and useful, though not the most perfect mini-space.



Sound insulation tempered glass

With multiple laboratory tested results, conventional glass is not able to fulfill our needs to achieve our desired noise reduction performance, we had tested and chosen to use tempered glass.



Damping feet

Bearing capacity and damping coefficient are the basic data for designing vibration-damping products. Soundbox insists on the use of virgin rubber modified material for damping parts because such rubber has much better damping coefficient and it is more durable.At the bottom of Soundbox Silence Booth, there are four damping "feet" to supporting the booth. Thanks to the damping "feet", the Silence Booth is not standing on the floor directly; however, there is an 8mm gap between the bottom and floor. Therefore, the acoustic bridge is largely prevented between the booth and the floor. The damping feet design makes it easier to adapt to different ground conditions. More importantly, the 8mm gap is specially designed for a movable booth. This gap is just good for our moving tool. Moving the Silence Booth on the same floor is no longer an exhausting work!



Centrifugal fan

High air pressure and low noise Centrifugal fan, and labyrinth type air ducts effectively reduce the possibility of fugitive sound inside and outside the booth. With the 125m^3/h large air volume operation efficiency, air circulates every two minutes, and these ensure good oxygen content and negative carbon dioxide pressure in the booth.



Preferred furniture

The ergonomically designed furniture configuration for the booth space is an important component of the Silence booth office and leisure scenarios. At the same time, Soundbox designers are prepared for predictable expansion, each cabin is pre-programmed with furniture installation nodes for different applications.

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MOVABLE SILENCE BOOTH

SR Contracted SR series

SR-S



F1



F2

SR-M



F3



F4



F5

SR-L



F6

SR-XL



F7

SR-XXL



F8

Appearance color (General)

S115 S235 S169 S201 S211

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	SR-S		SR-M		
Product model	F1	F2	F3	F4	E5
Booth facilities	★100-240V/50-60Hz		★ 100-240V/50-60Hz power supply. ★ Centrifugal fan.	★ Motion sensor and switch control for light and fan. ★ Emergency safety hammer.	
	★ 4000K/421LM natural lighting system.		★ 4000K/879LM natural lighting system.		
Furniture options	ST-01 Desk * 1 SY-01 Chair * 1	ST-02 Desk * 1 SY-01 Chair * 1	ST-03 Desk * 1 SY-01 Chair* 2	ST-04 Desk * 1 SY-02 Chair * 1	ST-09 Desk * 1 SY-09 (L/R) Chair * 2
Dimensions	Package size: W2270*D550*H1080 Internal size: W840*D900*H2140	External size: W1000*D936*H2300 Gross weight: 279kg / Net weight: 235kg	Package size:W2270*D910*H1080 Internal size:W1340*D1200*H2140	External size:W1500*D1236*H2300 Gross weight:450kg / Net weight:390kg	
Speech intelligibility	99.9%(1000Hz)		93.4%(1000Hz)		
Frequency response	Straightness		Straightness		
Sound insulation test	Maximum sound insulation 30.7dB		Maximum sound insulation 32.4dB		
Reverberation time test	0.10S		0.10S		

	SR-L	SR-XL	SR-XXL
Product model	F6	F7	F8
Booth facilities	★100-240V/50-60Hz	★ 100-240V/50-60Hz power supply. ★ Motion sensor and switch control for light and fan.	★ Network port. ★ Emergency safety hammer.
	★ 4000K/879LM central lighting ★ 4000K natural background lighting on both side ★ Double centrifugal fan	★ 4000K/879LM central lighting ★ 4000K natural background lighting on both side ★ Double centrifugal fan	★ 4000K/879LM central lighting ★ 4000K natural background lighting on both side ★ Four centrifugal fans
Furniture options	ST-05 desk * 1 SY-05 (L/R) sofa * 2 SJ-01 TV bracket(Optional)	ST-06 * 1 SY-06 (L/R) * 2 SJ-01	ST-10 * 1 SY-03 * 8 SJ-01
Dimensions	Package size:W2270*D1060*H1080 External size:W2200*D1536*H2300 Internal size:W2040*D1500*H2140 Gross weight:648kg / Net weight:596kg	Package size:W2270*D1190*H1080 External size:W2200*D2136*H2300 Internal size:W2040*D2100*H2140 Gross weight:790kg Net weight:721kg	Package size:W2910*D1000*H1120mm W2260*D1110*H1250mm Wooden frame:W4300*D520*H335mm External size:W3000*D4236*H2300 Internal size:W2840*D4200*H2140 Gross weight:1580kg Net weight:1442kg
Speech intelligibility	99.3%(1000Hz)	99.8%(1000Hz)	99.3%(1000Hz)
Frequency response	Straightness	Straightness	Straightness
Sound insulation test	Maximum sound insulation 33.8dB	Maximum sound insulation 33dB	Maximum sound insulation 33.1dB
Reverberation time test	0.15S	0.15S	0.10S

Note: The movable kits, frosted films are sold separately as needed.
Weight does not include matching furniture, electrical appliances, and equipment.

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MOVABLE SILENCE BOOTH

SR PLUS

SRP series

SRP-S



F1



F2

SRP-M



F3



F4



F5

SRP-L



F6

SRP-XL



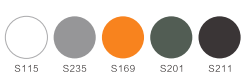
F7

SRP-XXL



F8

Appearance color (General)



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	SRP-S		SRP-M		
Product model	F1	F2	F3	F4	E5
Booth facilities	★100-240V/50-60Hz		★ 100-240V/50-60Hz power supply. ★ Centrifugal fan. ★ Motion sensor and switch control for light and fan.	★ Double-layer non-equal thick laminated glass ★ Advanced framed hydraulic door. ★ Emergency safety hammer.	
	★ 4000K/421LM	★ 4000K/421LM natural lighting system	★4000K/879LM	★ 4000K/879LM natural lighting system	
Furniture options	ST-01 Desk * 1 SY-01 Chair * 1	ST-02 Desk * 1 SY-01 Chair * 1	ST-03 Desk * 1 SY-01 Chair* 2	ST-04 Desk * 1 SY-02 Chair * 1	ST-09 Desk * 1 SY-09 (L/R) Chair * 2
Dimensions	Package size: W2270*D550*H1080 Internal size: W840*D950*H2140	External size: W1000*D986*H2300 Gross weight: 286kg / Net weight: 242kg	Package size:W2270*D910*H1080 Internal size:W1340*D1250*H2140	External size:W1500*D1286*H2300 Gross weight:456kg / Net weight:396kg	
Speech intelligibility	99.9%(1000Hz)		93.4%(1000Hz)		
Frequency response	Straightness		Straightness		
Sound insulation test	Maximum sound insulation 34.7dB		Maximum sound insulation 35.1dB		
Reverberation time test	0.10S		0.10S		

	SRP-L	SRP-XL	SRP-XXL
Product model	F6	F7	F8
Booth facilities	★100-240V/50-60Hz	★ 100-240V/50-60Hz power supply. ★ Motion sensor and switch control for light and fan. ★ Double-layer non-equal thick laminated glass	★ Advanced framed hydraulic door. ★ Network port. ★ Emergency safety hammer.
	★ 4000K/879LM central lighting, 4000K natural background lighting on both side. ★ Double centrifugal fan.	★ 4000K/1500LM central lighting, 4000K natural background lighting on both side. ★ Turbo fresh air system.	★ 4000K/2000LM central lighting, 4000K natural background lighting on both side. ★ Four centrifugal fans.
Furniture options	ST-05 desk * 1 SY-05 (L/R) sofa * 2 SJ-01 TV bracket(Optional)	ST-06 desk * 1 SY-06 (L/R) sofa * 2 SJ-01 TV bracket(Optional)	ST-10 desk * 1 SY-03 Chair * 8
Dimensions	Package size:W2270*D1060*H1080 External size:W2200*D1586*H2300 Internal size:W2040*D1550*H2140 Gross weight:667kg / Net weight:602kg	Package size:W2270*D1190*H1080 External size:W2200*D2186*H2300 Internal size:W2040*D2150*H2140 Gross weight:796kg / Net weight:727kg	Package size W2910 D1000 H1120mm W2260 D1110 H1250mm Wooden frame:W4300*D520*H335mm External size:W3000 D4286 H2300 Internal size:W2840*D4250*H2140 Gross weight:1587kg Net weight:1457kg
Speech intelligibility	99.3%(1000Hz)	99.8%(1000Hz)	99.8%(1000Hz)
Frequency response	Straightness	Straightness	Straightness
Sound insulation test	Maximum sound insulation 36.8dB	Maximum sound insulation 36.5dB	Maximum sound insulation 36.7dB
Reverberation time test	0.13S	0.16S	0.21S

Note: The movable kits, frosted films are sold separately as needed.
Weight does not include matching furniture, electrical appliances, and equipment.

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MOVABLE SILENCE BOOTH

Furniture Options

SR series

F1 Option

Name

ST-01 desk * 1

SY-01 chair * 1



F2 Option

Name

ST-02 desk * 1

SY-01 chair * 1



F3 Option

Model

ST-03 desk * 1

SY-01 chair * 2



F4 Option

Model

ST-04 desk * 1

SY-02 chair * 1



E5 Option

Model

ST-09 desk * 1

SY-09 (L/R) chair* 2



F6 Option

Model

ST-05 desk * 1

SY-05 (L/R)* 2

SJ-01

SJ-01 TV bracket(Optional)



F7 Option

Model

ST-06 desk * 1

SY-06 (L/R) sofa* 2

SJ-01

SJ-01 TV bracket(Optional)



F8 Option

Model

ST-10 desk* 1

SY-03 chair* 8

SJ-01

SJ-01 TV bracket(Optional)



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3 OFFICE THIRD SPACE



A SMART & QUIET OFFICE SPACE

Providing a good environment and platform for ideas creation and exchange is part of our daily work. Our booth is the platform that gives you your desired environment. A cup of coffee, a private call or a small talk, whenever you need to take a break from work and need a place to relax.





05 ACOUSTIC CONSULTANT

Soundbox technical team is with more than 60 members, and 30% of them are Expert Professor, Ph.D., and Master of acoustics.Soundbox Acoustic focuses on studying basic acoustic and technological application, manufacturing acoustic product. Integrating internationally advanced technological team and marketing resources, we have set up long term interactive relationship with famous acoustic organization in and outside China.



Tencent















ByteDance







Special EVENT SALES

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