

A graphic of an acoustic wave, with a yellow-to-green gradient on the left and a blue-to-purple gradient on the right, passing through the text.

ACOUSTIC

PRODUCTS CATALOG

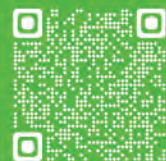
GUANGDONG YUEYIN NEW MATERIALS TECHNOLOGY CO., LTD.

No.42, Chengxi Road, Mingcheng Town, Gaoming District, Foshan City,
Guangdong Province, China

FOSHAN YOUYIN TRADING CO., LTD

Room 905, Huachang Building, No.73 Lingnan Road, Dali Town, Nanhai
District, Foshan City, Guangdong Province, China

WWW.LEEDINGS.COM



Facebook



Website

From the largest acoustic panel manufacturer in China.

COMPANY PROFILE

Guangdong YUEYIN New Material Technology Co.Ltd. was established in 2021. it is the acoustic decoration material production base of the group company located in the Guangdong-HongKong-Macao Greater Bay Area. More than 90% of its products are sold to more than 150 countries and regions around the world, aiming to export China to the world quality product mace. Up to now the Guangdong production base has 2 automated production lines with a monthly out put of more than 100,000 standard sized wooden slat acoustic panels, realizing the full-link service of independent search and development, customized production and online sales.



15,000m²
Total Area



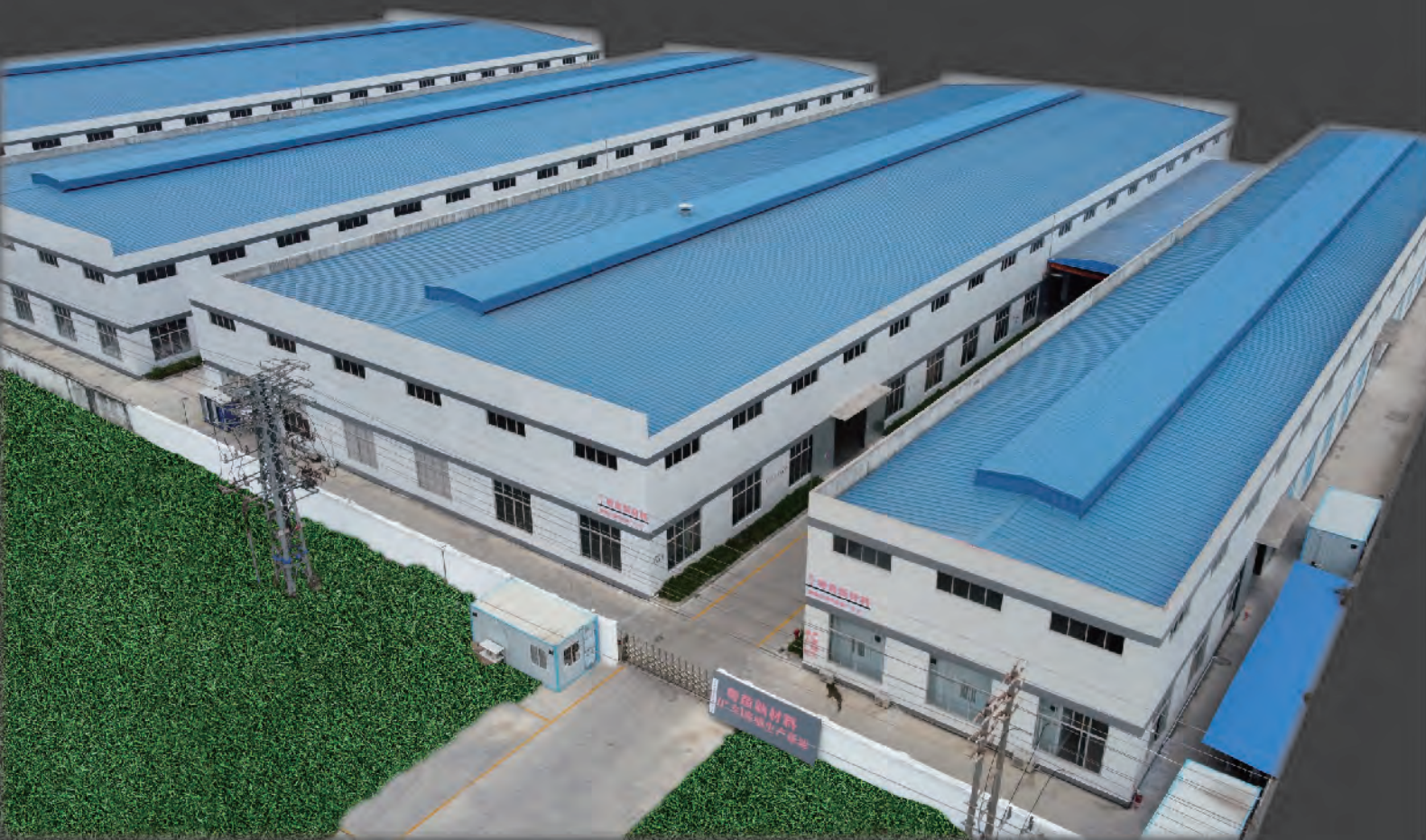
625,000m²
Regular Stock



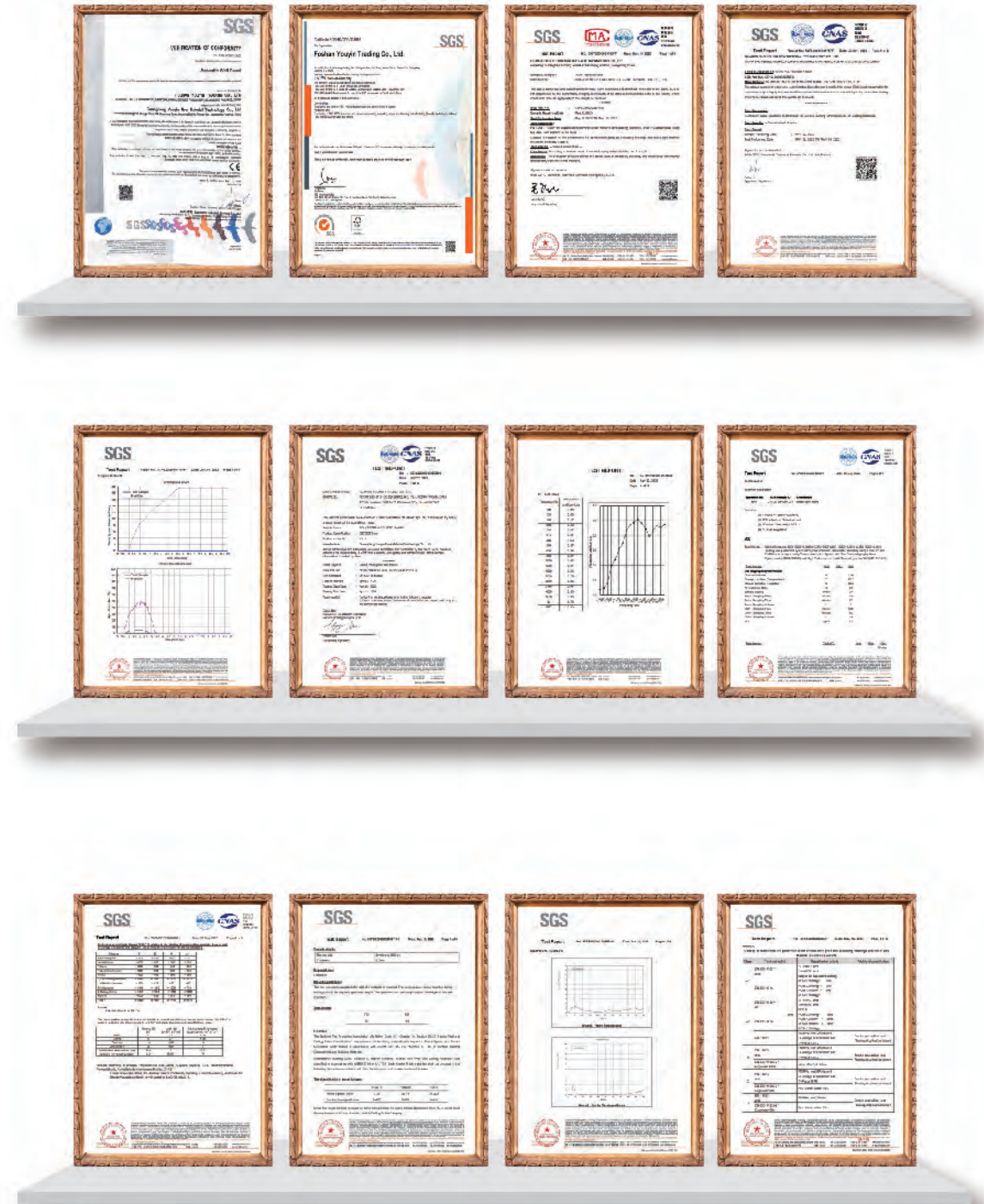
60+
Skilled Workers



990,000m²
Monthly Output



PRODUCT CERTIFICATE



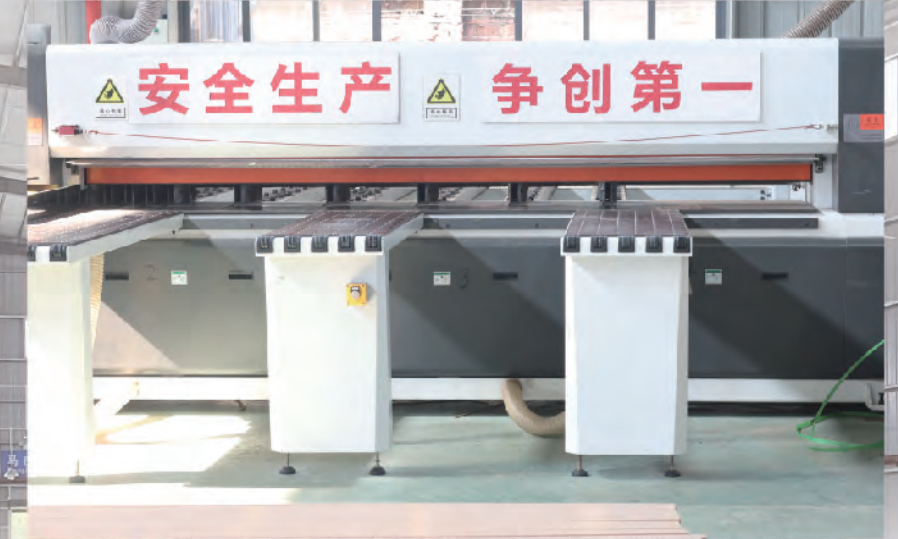
MAIN PRODUCTION EQUIPMENT



Polyester Fiber Panels Machine 2 lines



Engraving Customized 8 lines



Wood Slat Cutting Machine 2 lines



Wood Slat Panels Machine 2 lines



Auto Plastic Film Packing Machine 2 lines



Beveled Machine 2 lines

COMPANY CULTURE



Corporate Vision

Dedicate Ourselves to a More Inhabitant Friendly Planet



Corporate Mission

Purify the Sound, Green the Earth



Corporate Values

Integrity: We see us as another version of clients, as empathy helps establish a harmonious and sustainable relationship.

Eco-centrism: We can afford to invest in sustainability advancement, but we can not afford not to.

Hard Work: It is the hard work that turns the vision we dream of into reality.

Self-Motivation: Nothing compares to self-motivating, as it activates the magic we carry within to do great things.

Customer Orientation: We will only be judged by clients according to what we have created as value to be delivered to customers.

Overall Cost Leading

This is solidly based on how we look at competition. The essence of competition about this business is not about branding, but about manufacturing size.



Manufacturing Globalization

We will partner with foreign businesses to set up manufacturing joint ventures in countries where local manufacturing benefits regional markets until we have a global manufacturing network to enable us to benefit every customer from each corner of the world.



Distributor Network Establishment

We are planning and ready to establish a global distributor network, so as to reach out to small businesses and end-users, and liberate them from greedy local traders.





ACOUSTIC WOOD PANEL



Surface

Surface of a wood panel typically refers to the outermost layer or facing of the panel, which is the part that is visible and exposed.

Slat

Slats are narrow, elongated strips or blades typically made of materials from wood oak.

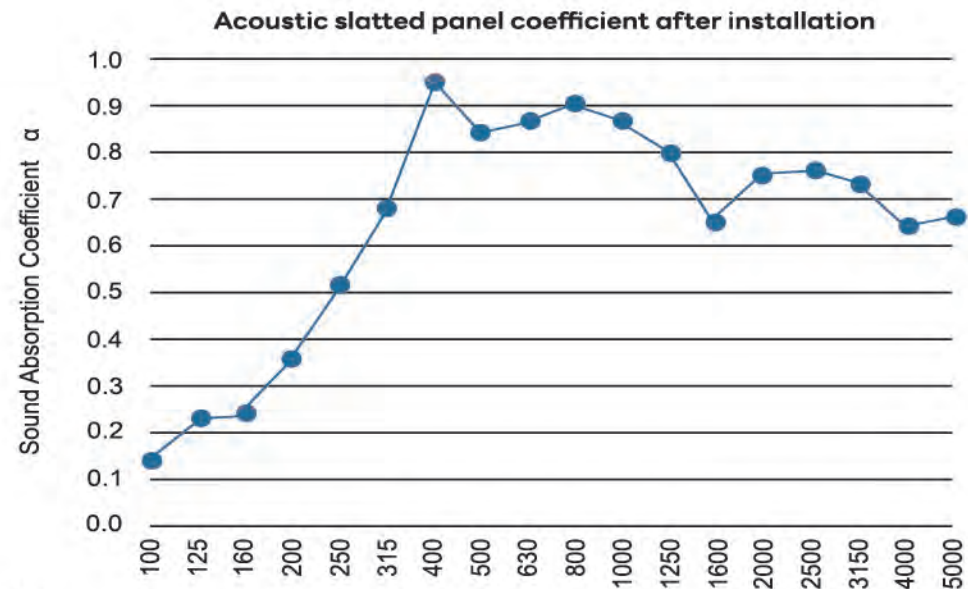
Felt

Acoustic felt is a specialized material designed to dampen and absorb sound in various applications. It is typically made from natural or synthetic fibers that are tightly packed together to create a dense and porous structure.

Superior Sound Absorption

Wood panels are known for their superior sound absorption capabilities, making them a valuable choice for enhancing acoustic environments.

SOUND ABSORBING



APPLICATION

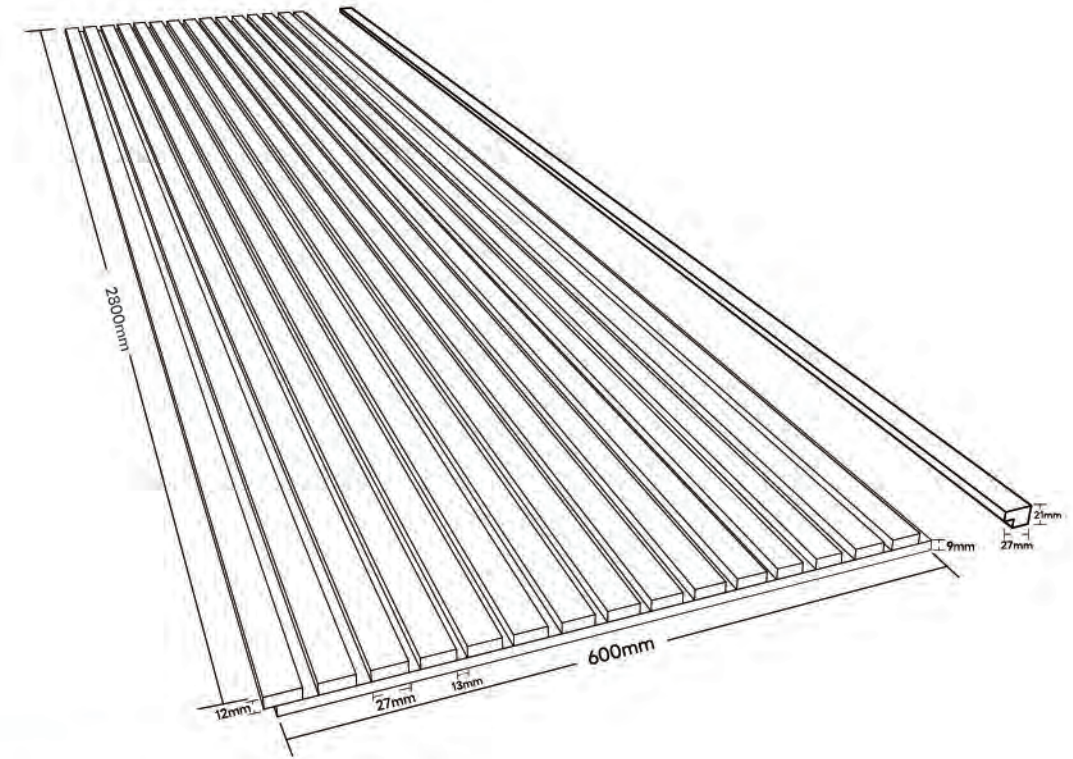
Commercial Residential use

- Super Market
- Shopping Mall
- Hotel Lobby
- Room Decoration
- Conference Hall
- Office Space
- Studio
- School



INSTALLATION

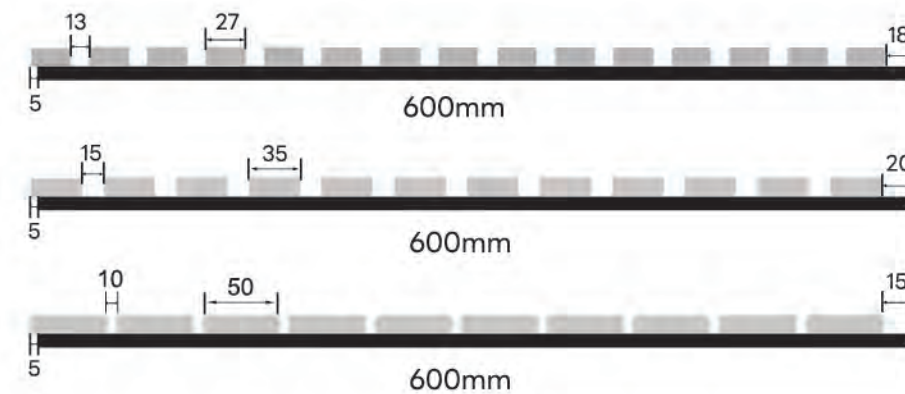
1. Confirm the wall size ,check the surface and mark the length.
2. For an expanded acoustic solution, you can place 45mm insulation between the studs
3. Cutting the panels is easily done with a fine jugged saw. The underlying acoustic felt is easily cut with a good knife.
4. Install the acoustic panels directly on the battens with screws (min. 3.5mm x 35mm).
You can easily fit the screws between the lamellas into the underlying acoustic fell.



PRODUCT DATA

Panel Width	280~600mm	Panel Height	2400~3600mm
Panel Thickness	21mm	Felt Thickness	9mm
Panel Weight	7-8.5kg/sqm	Slat Edge	Beveled / Square

MODEL OPTIONS





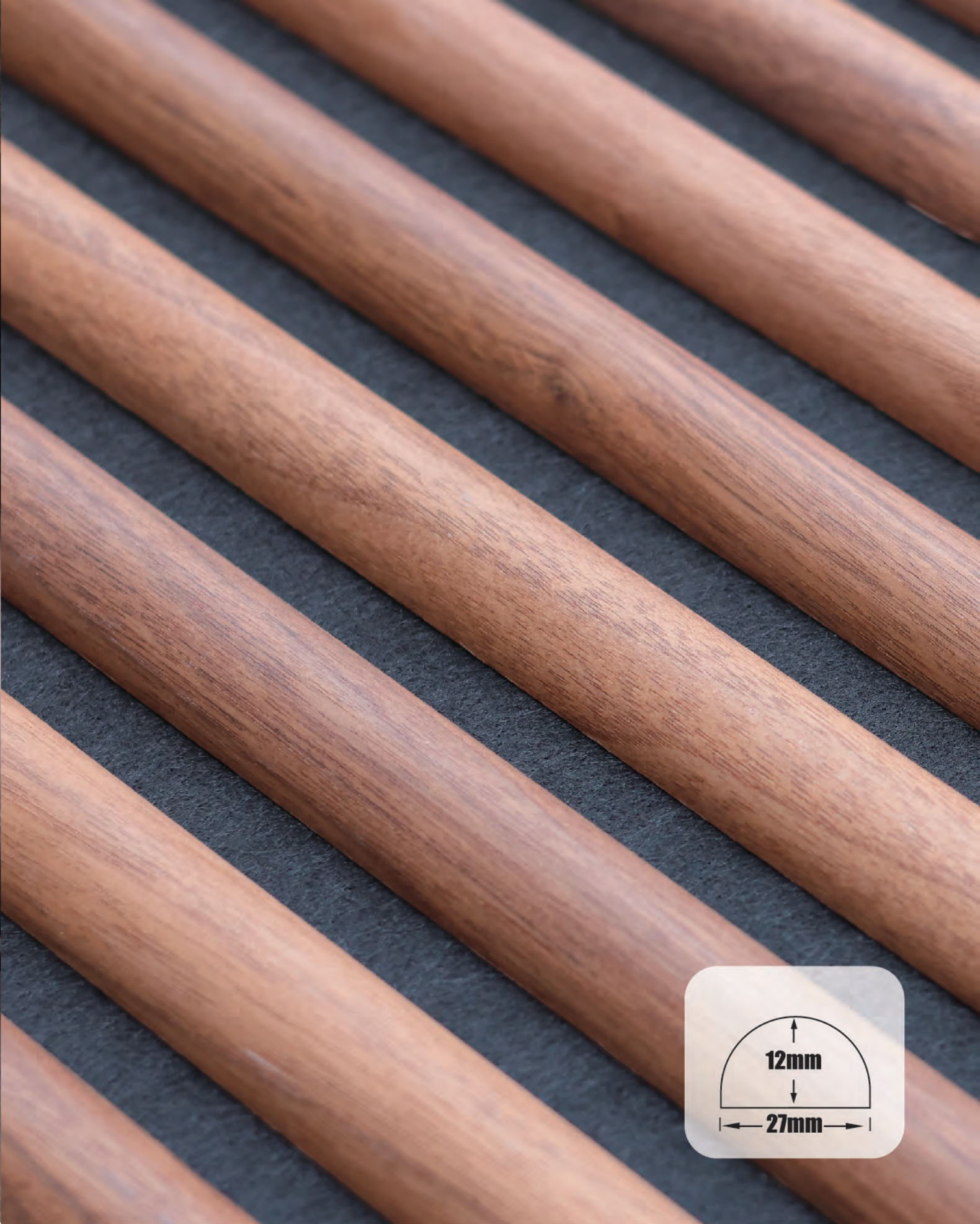
WHITE OAK VENEER PANELS

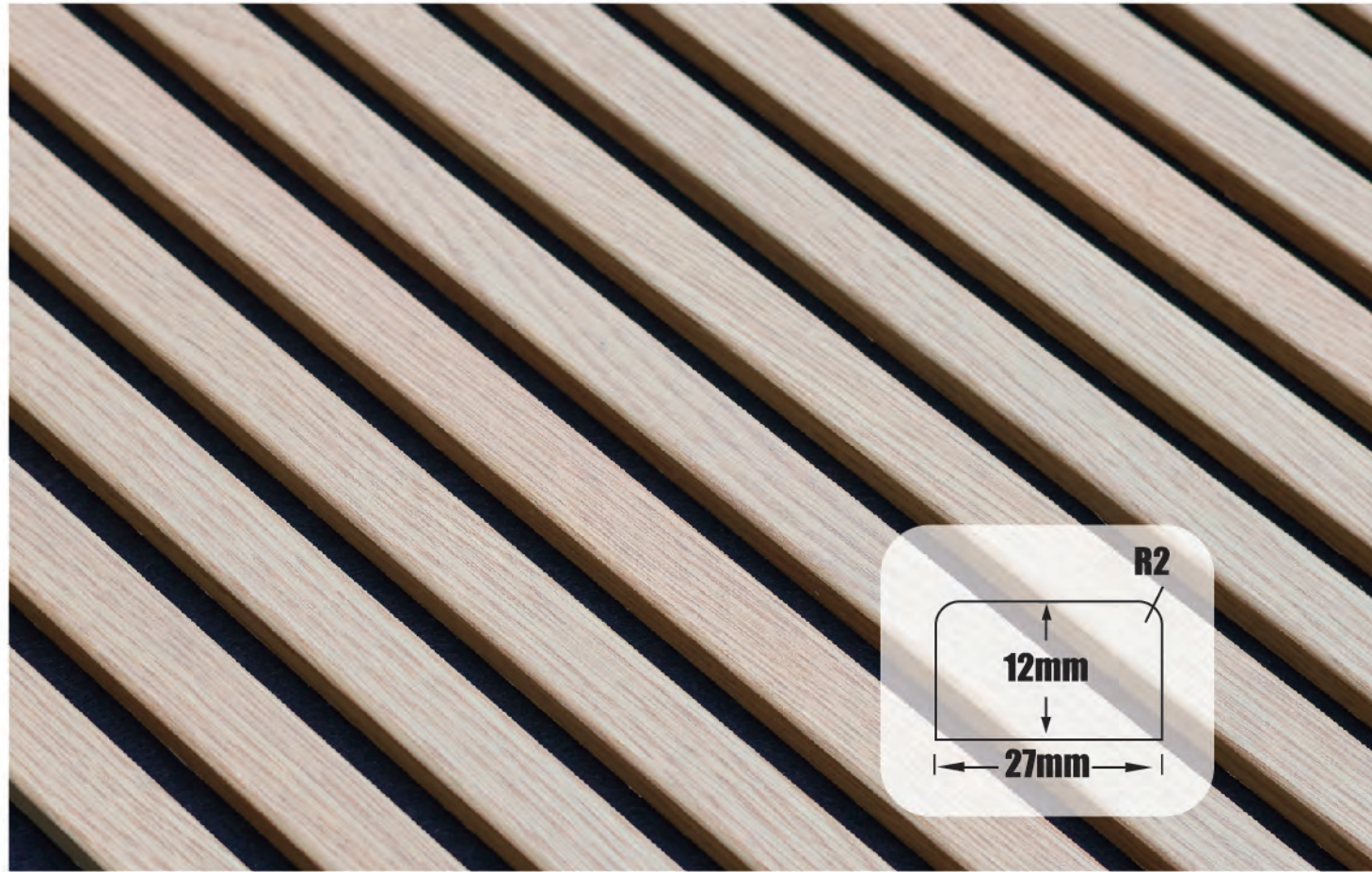
White Oak veneer, not only the classical color, but also the popular color. Suitable for light colored interior decoration, make people feel more comfortable and warm. Wooden veneer decoration makes people feel like they are in nature.



BOUND PANELS

There are always people who want to do the one that is different, at this time the most effective way is to fundamentally change the shape of the wall decoration, the flat style does not meet their pursuit, and the arc has become the top product in their eyes.





3-SIDE COVERED PANELS

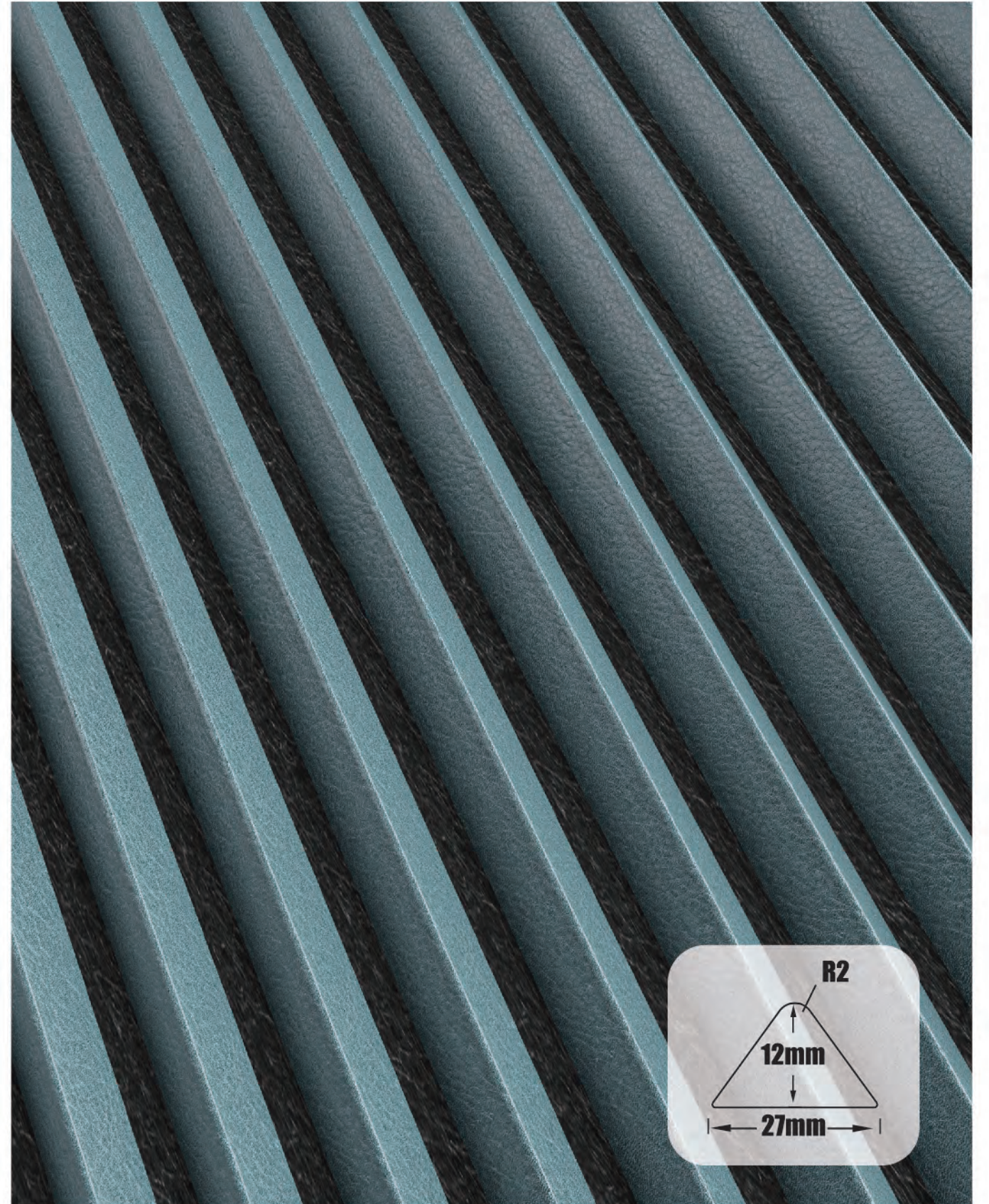
The pursuit of high-end families, their requirements will be different from the average family. For example, the average family needs to be close to nature, is the need to have natural wood texture on the surface of the product, but the pursuit of high-end families need to be a 360 degree full surrounded, immersed in the jungle feeling.





TRIANGLE DESIGN

The akupanel triangle is a highly versatile and efficient architectural element. Its sleek design and modular structure make it easy to integrate into a variety of spaces. The triangle shape promotes aesthetic appeal and facilitates optimal acoustic performance.

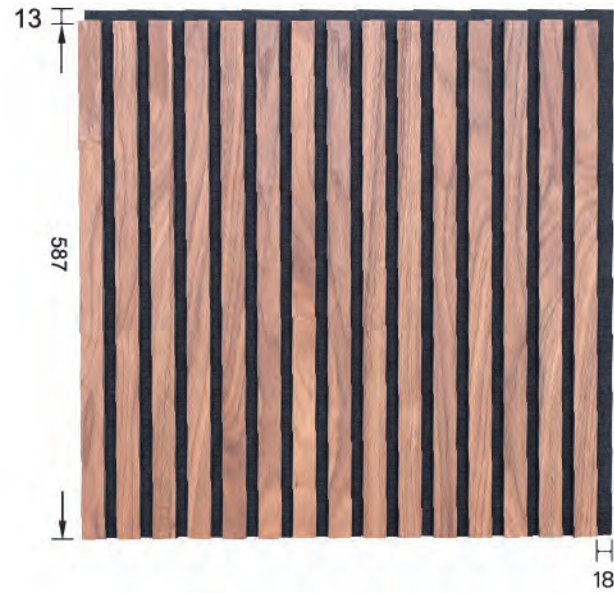


PET SKIN FRIENDLY DESIGN

Some people choose veneer as finish because they like to be close to nature, and some people like to return to nature, thinking that the wall needs a pure single color. At this time, the colorful PET that can bring the skin touch has become the best choice of veneer.

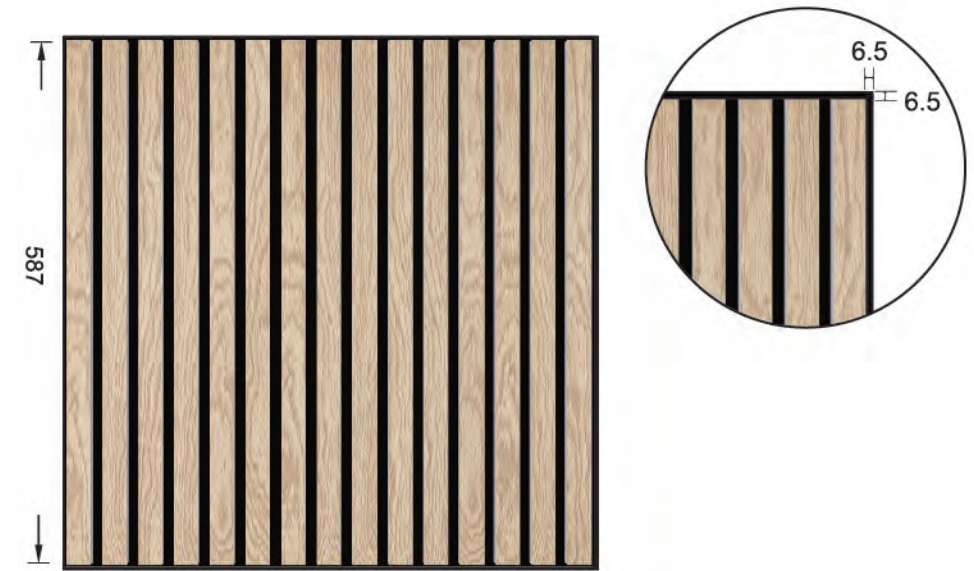
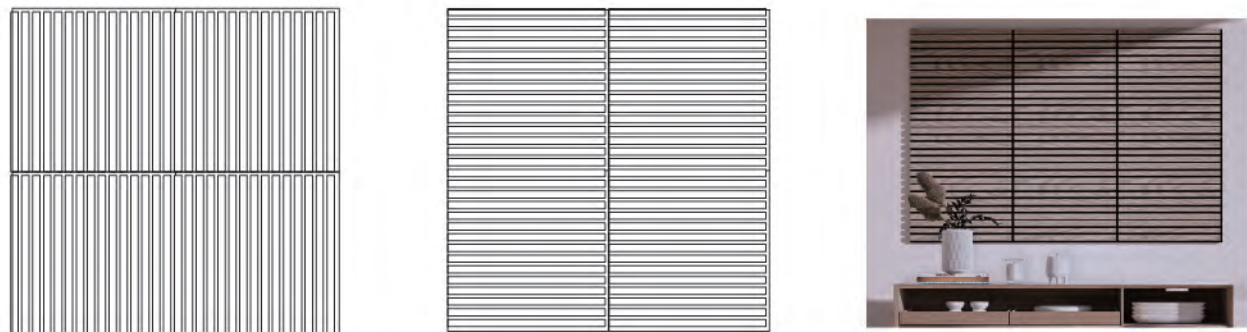


600MM ACOUSTIC WOOD PANEL



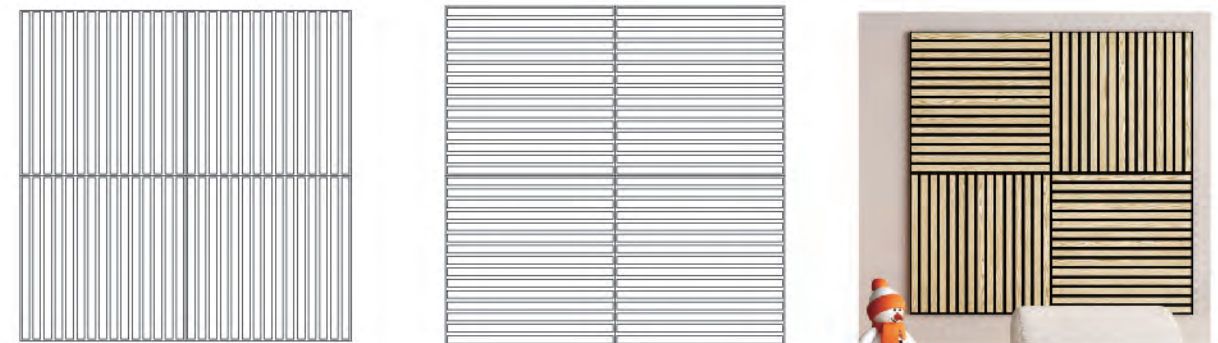
Panel Width	600mm	Panel Height	600mm
Slat Width	27mm	Slat Distance	13mm
Panel Thickness	21mm	Slats Per Panel	15
Panel Weight	2.6kg	Area	0.36m ²

MODEL OPTIONS



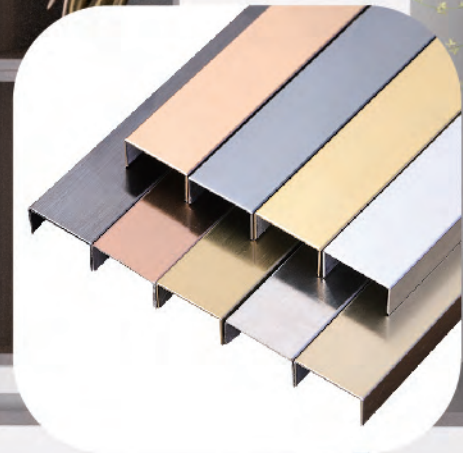
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MODEL OPTIONS



ALUMINUM ALLOY

With their clean lines and minimalist aesthetic, wood slats panel will give any space an elegant and calm feel. Whether you're looking for creating a modern and sophisticated office, or a chic and stylish bedroom, these panels will help you achieve the look you want. Not only that, but the wide range of color options make wood slats panel easy to match with any decor, making them a great option for any space. But the benefits of wood slats panel don't stop at just their aesthetic appeal. The wooden elements also integrate nature and modern elements and let you enjoy silence and relaxation from nature during life at all times.





SOFT SILICON LED STRIP LIGHT



LED lights can make the decorative effect of the room more diversified, coupled with a variety of control methods, can well meet the needs of different home users.



Waterproof



Wireless touch control



Random cut



App remote control



Junction Box



Power Supply



Receiver



Controller

STANDARD SIZED POLYESTER PANELS



PRODUCT DESCRIPTION:

Non-woven, thermally bonded 100% polyester fiber panel. Classified as Non-hazardous according to OSHA29CFR1910.1200 FIRTAID INFORMATION. Do not compress or bend product or package for handling. Segregate from strong oxidizers and Keep covered, clean and dry for storage.

SPECIFICATIONS

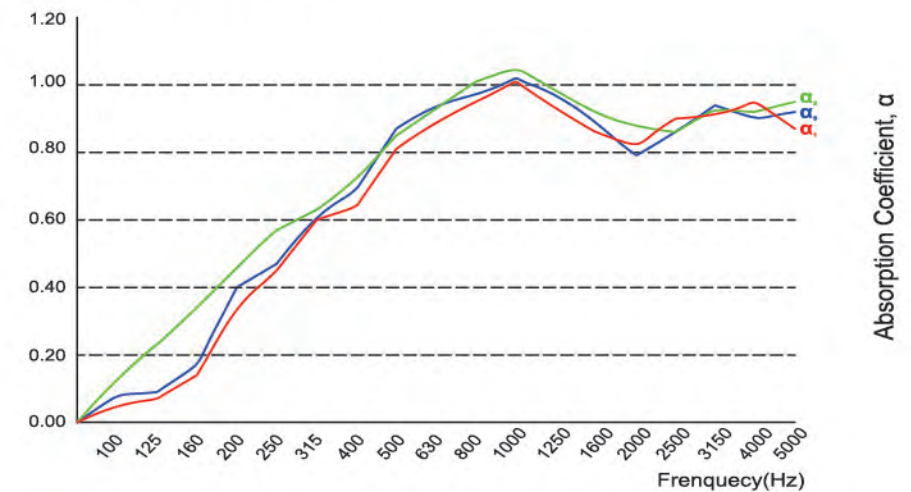
Width(mm)	1220(±5), customizable with 2440mm as the limit
Length(mm)	2440/2800(+5), or customizable for any length
Thickness(mm)	9,12,15,18,24,48(+5%) or customizable with 2 inches as the limit
Fire Test Result	ASTME84 Class A or BS EN 135011 Class B-s1, d0
Composition	100% recyclable PET (60% at maximum post consumer recycled PET)
Sound Absorption Test Method	ISO354:2006 ASTM C423-17
Noise Reduction Coefficient(NRC)	Direct fix: 0.95(at maximum for a 2" thick panel)

Colors, thicknesses and densities that are not mentioned here with are able to be custom made so long as they are technically feasible.

COLORWAYS



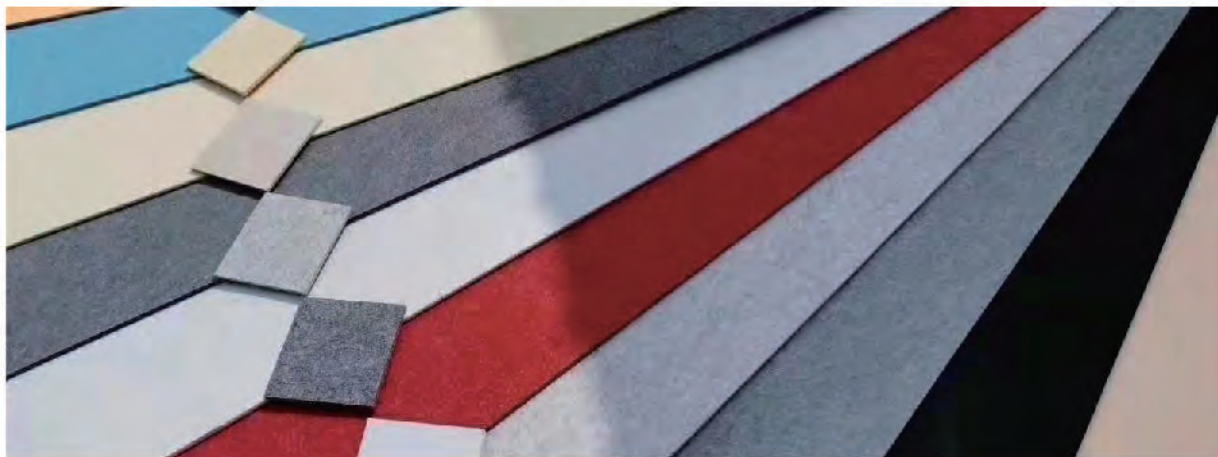
SOUND ABSORPTION COEFFICIENT



FLAME REACTION TEST

Fire behaviour	Smoke production	Flaming droplets
B	s 1	d 0

Reaction to fire classification: B-s1, d0

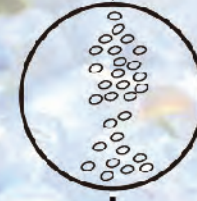


Waste Reuse

Every day in our factory, 30,000 kilograms of used plastic bottles are turned into PET board. Heal the world, make it better world, for you and for me, and all the human beings.



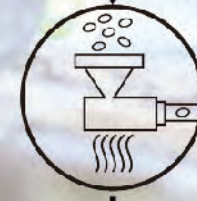
Sort PET bottles from other types of bottle



Crush the bottles into small bits called flakes



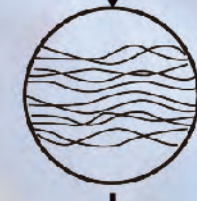
Wash the small flakes to clean the plastic and remove labels and start separating lighter plastics from heavier ones, like bottle tops



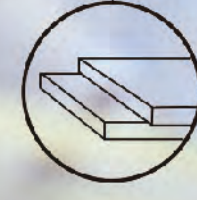
Collect only the clear, white plastic all together with more air jets and scanners



Heat the flakes and pushed through small holes in a plate, like spaghetti. Cool it and cut it into pellets called granules

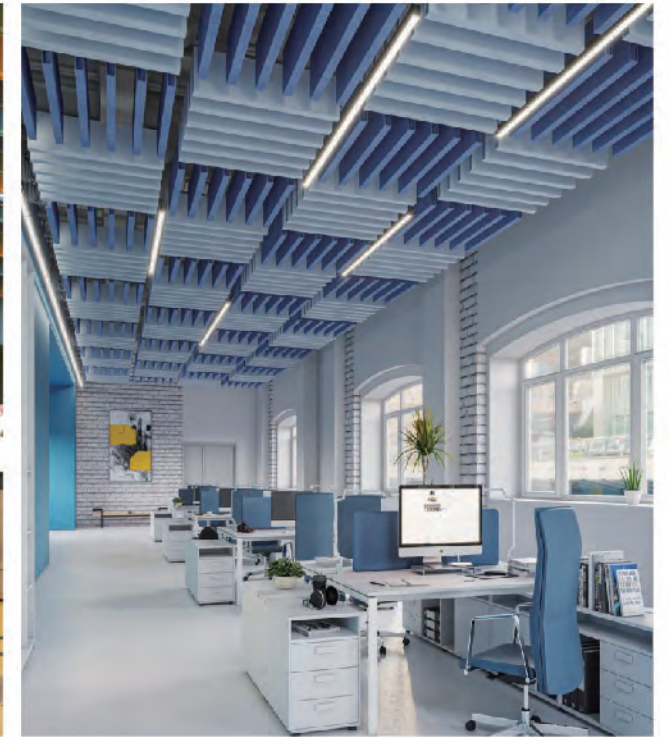


Heat the granules again and push them through even smaller holes in a plate to make a fine fiber (recycled polyester)



Use the fiber to make YouYin panels by fluffing, stretching, weaving, needling, heating and cutting.

CEILING Baffles



Straight row of hanging pieces are simple, generous and colorful, which can be freely matched. The hanging piece can contain cavity. The thickness and height could also be customized based on customer demand.

LIGHTING

If you are tired of the rigid linear shape, our dozens of CNC cutting equipment can also help you achieve a variety of three-dimensional effects, whether you are the pursuit of simplicity or like to be different, these needs can be achieved here.



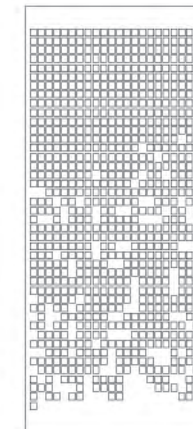
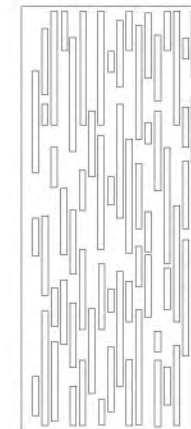
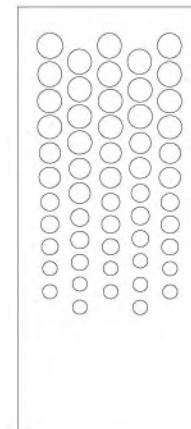
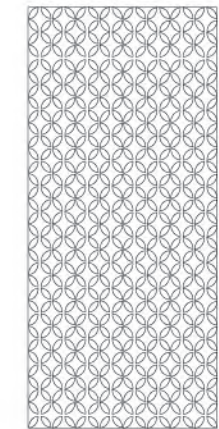
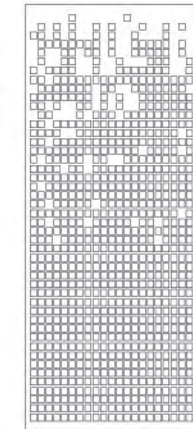
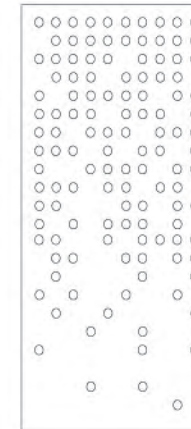
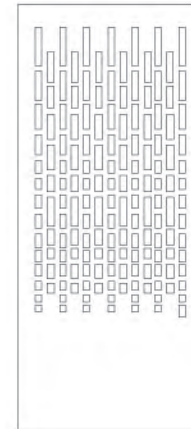
Sound-absorbing ceilings reduce noise and create a better indoor environment.



CARVED SERIES

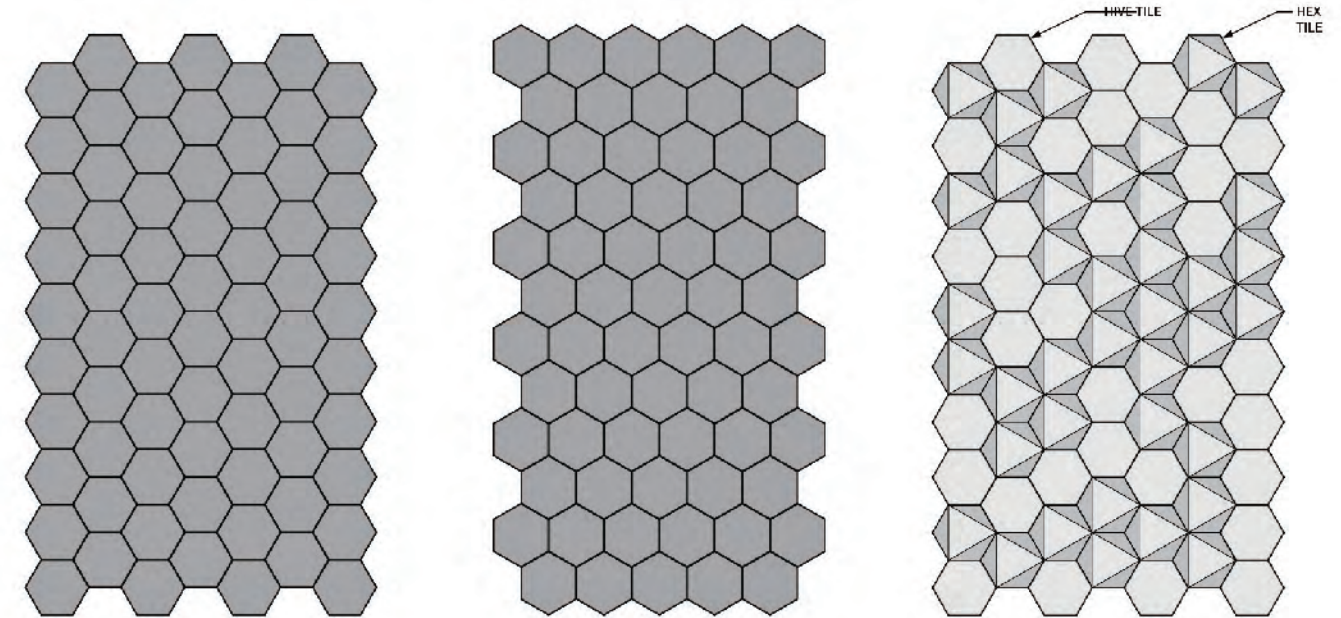


Thanks to CNC cutting machines and laser cutting machines, we provide a wealth of room dividers for consumers to choose from, to achieve the effect of space being separated without blocking the sight.





HEXAGON SOUND-ABSORBING BOARD



Dimensions

Side Length 125mm 150mm 180mm
 Standard Depth 9mm, 12mm Customized

Connection Options

Standard Connection Adhesive backing
 Connection By Others Construction adhesive

Typical Layouts

- Horizontal Hexagon forms sit side by side, running horizontally, in Horizontal layout.
- Vertical Hexagon forms sit side by side, running vertically, in Vertical layout.
- Combination Combine Hive with Hex tiles to create a 3D apiary effect in Combination layout.





Custom pattern, shape and size available. By default, designs are on one side only for screens and for wall panels. Designs are available on both sides as an option for screens.

V-GROOVED ACOUSTIC PANEL

Dimensions

Standard Panel Size

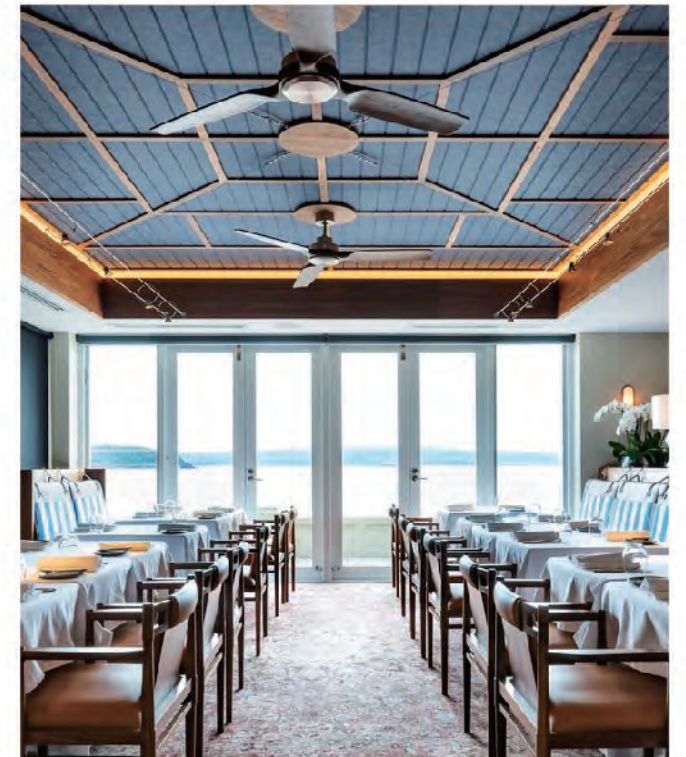
1200x600mm 2400x1200mm

600x600mm

Connection Options

Connection By Others

Construction Adhesive



OFFICE FURNITURE



No office should be without acoustic partitions for desks, especially in open-plan spaces where they provide privacy and reduce the noise of phone conversations. All of our products can be customized with your preferred size and perforation to perfectly fit your office needs. Contact us today to explore our range of acoustic partitions and bring peace and productivity to your workspace.



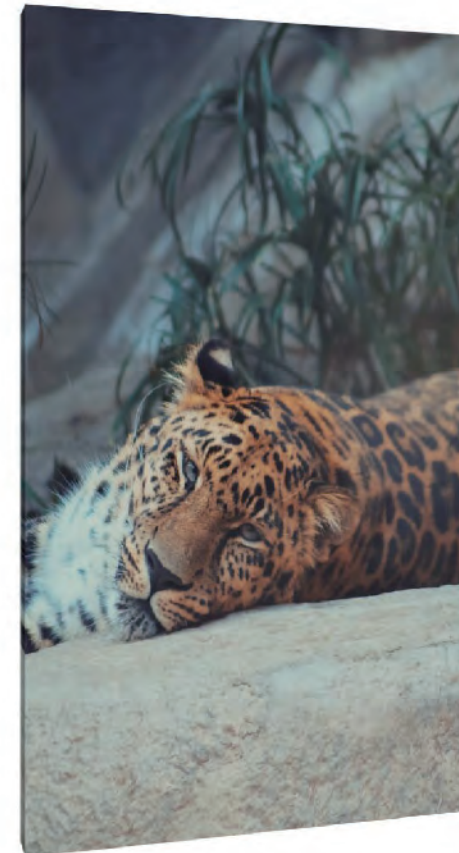
PRINT



FEATURES

- Class A acoustics
- Peel and stick backing
- Print any image
- Designs are fully customisable
- Customisable lengths and widths
- Incorporate company logos
- Lightweight
- Low profile
- Print over multiple panels
- Easy installation

Print is a class A acoustic artwork solution that comes with a self-adhesive backing for quick and easy installation.



3D PATTERNS



With a range of standard sizes and depths, Box Tiles give your walls dimension, color and the acoustic benefits. Easy to layout, mix and match, and install, their versatility is an effective addition to any wall.



Type	QM-SQ30330
Size	500*500*50mm
Weight	330g



Type	CM-SQ300161
Size	300*300*67mm
Weight	161g



Type	QM-SQ300200
Size	300*300*95mm
Weight	200g



Type	QM-TR34566
Size	345*345*68mm
Weight	66g



Type	QM-HE834
Size	80*80mm
Weight	34g



Type	QM-HE826
Size	80*80mm
Weight	26g



Type	QM-SQ300181
Size	300*300*13mm
Weight	181g



Type	QM-SQ300158
Size	300*300*10mm
Weight	158g



Type	QM-SQ285168
Size	285*300*20mm
Weight	168g



Type	QM-HE230259
Size	230*230*48mm
Weight	259g



Type	QM-OT46524E
Size	465*400*60mm
Weight	248g



Type	QM-SQ60C250
Size	600*300*70mm
Weight	250g



Type	QM-SQ310173
Size	310*300*25mm
Weight	173g



Type	CM-SQ300164
Size	300*255*10mm
Weight	164g



Type	QM-SQ295189
Size	295*500*11mm
Weight	2950109g



Type	QM-SQ500300
Size	500*500*E3mm
Weight	300g



Type	QM-SQ50C290
Size	500*500*40mm
Weight	290g



Type	QM-SQ50C291
Size	500*500*25mm
Weight	291g