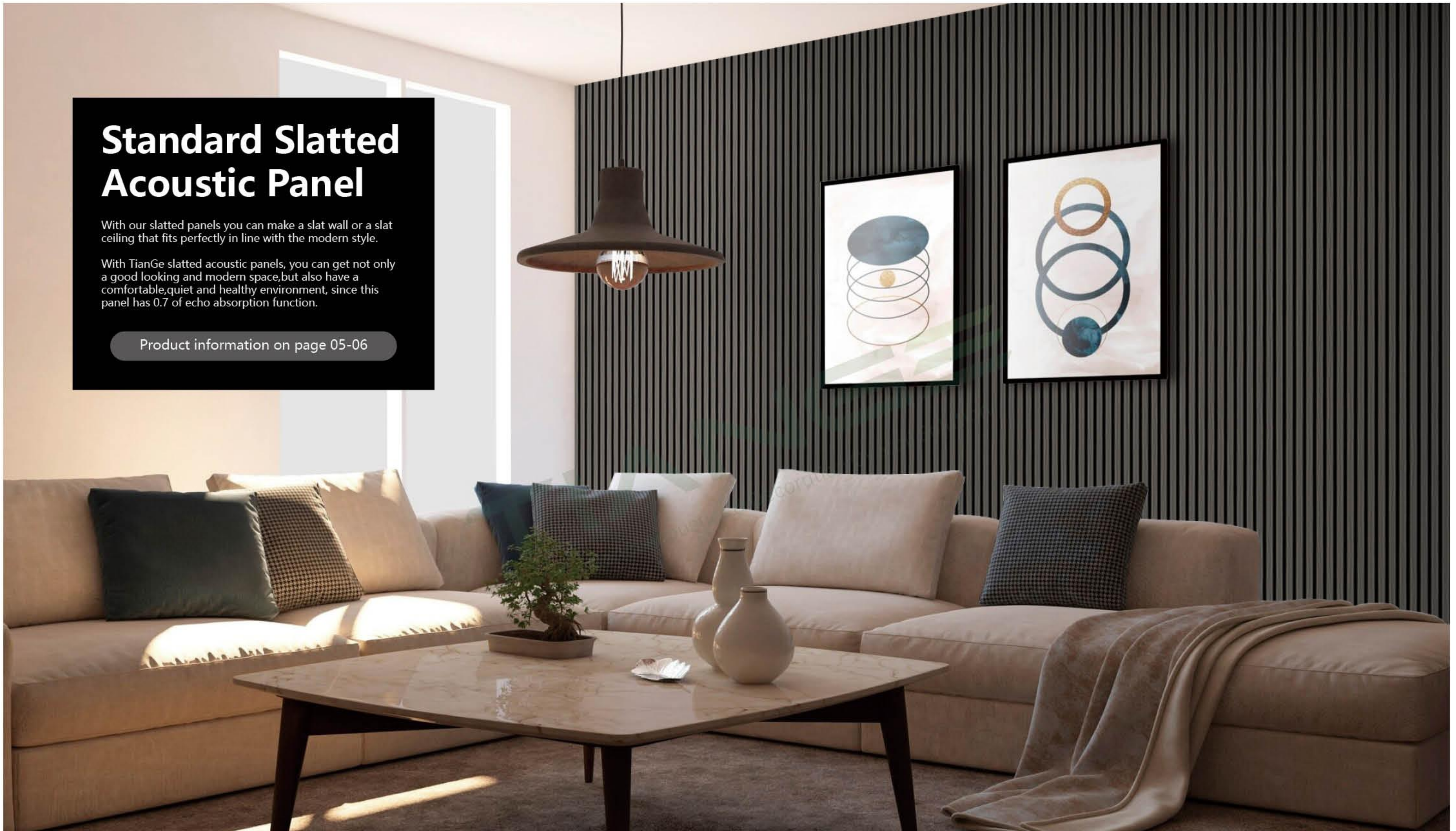


Standard Slatted Acoustic Panel

With our slatted panels you can make a slat wall or a slat ceiling that fits perfectly in line with the modern style.

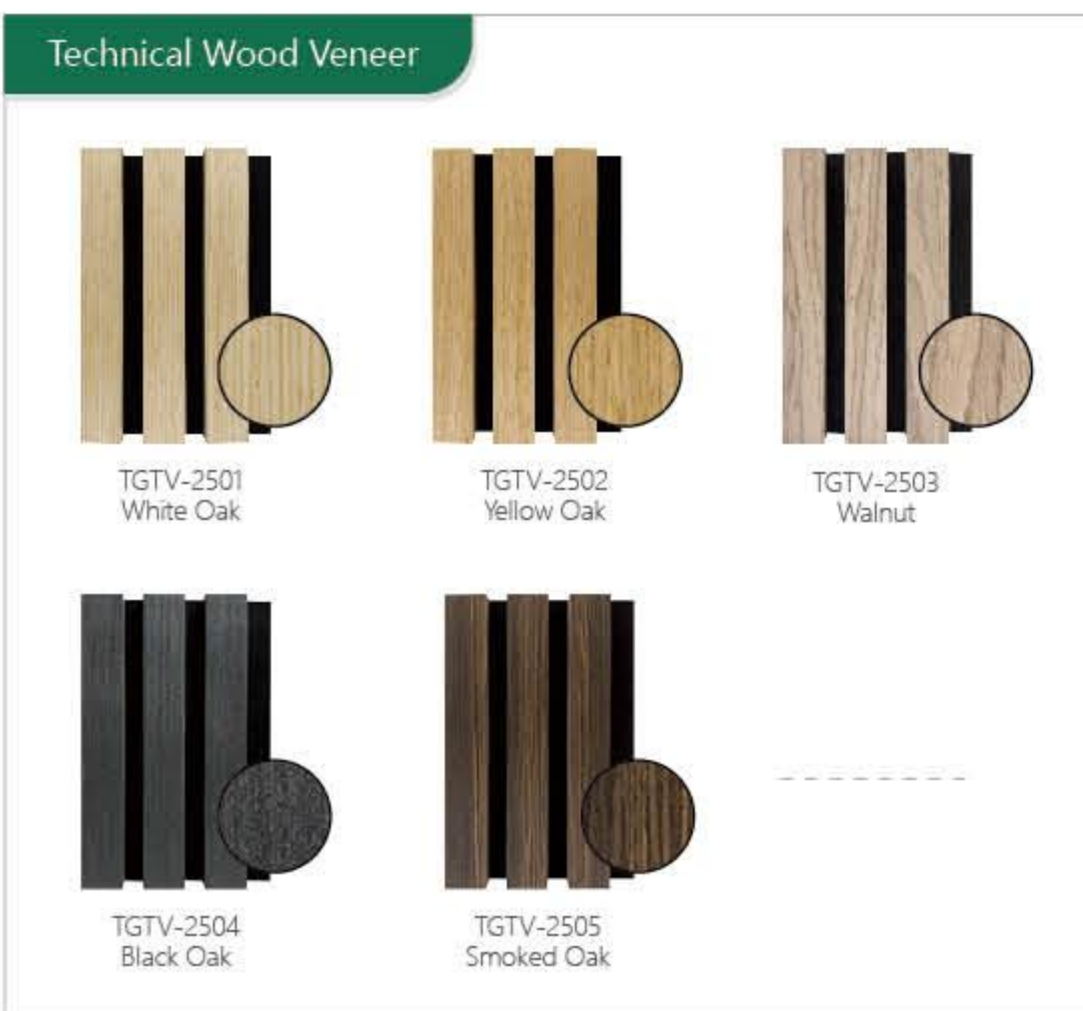
With TianGe slatted acoustic panels, you can get not only a good looking and modern space, but also have a comfortable, quiet and healthy environment, since this panel has 0.7 of echo absorption function.

Product information on page 05-06

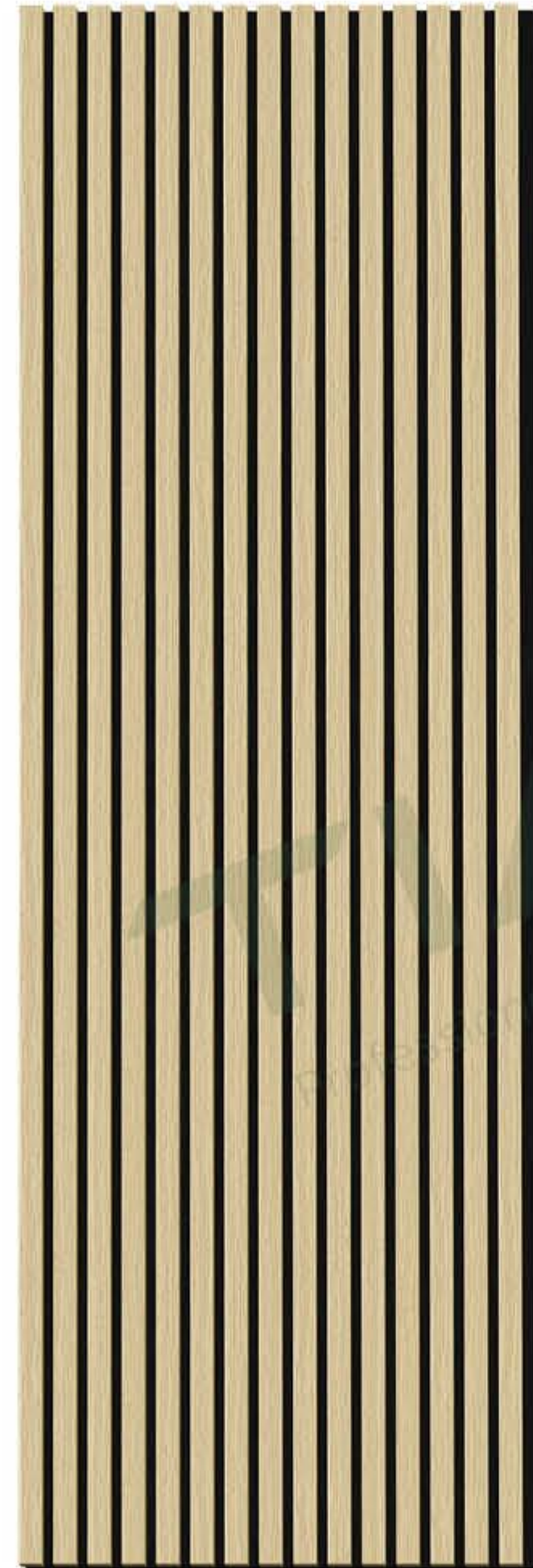


Standard Slatted Acoustic Panel

- Environmental friendly
- Good Decoration
- Easy to Maintain
- Easy Installation
- Good Acoustic
- Thermal Insulation
- Energy-Saving
- Combustion Performance B1



• Free samples, customization is accepted



Name: Standard Slatted Acoustic Panel

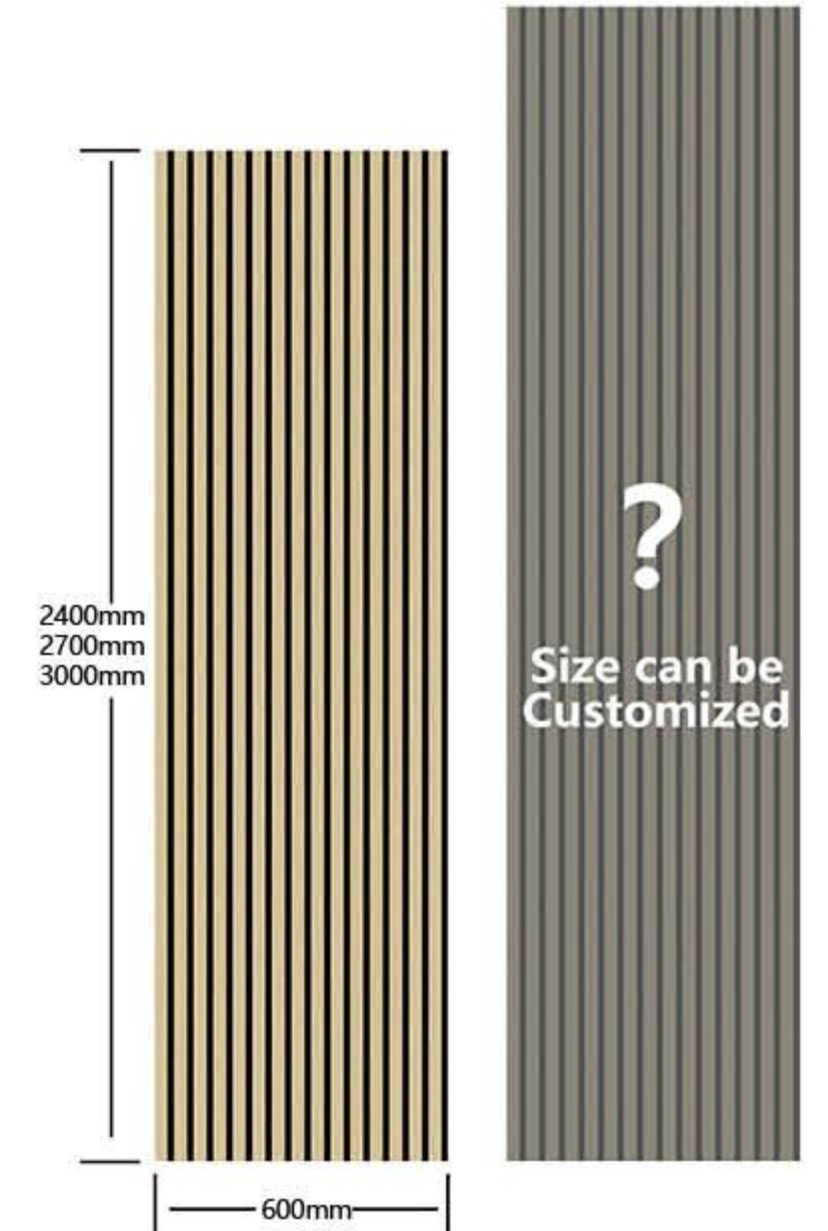
Size: 2400*600*21/18mm | 3000*600*21/18mm
2700*600*21/18mm | (or customized size)

Weight: 21mm: 8.1 kgs/m², 18mm: 7.8 kgs/m²

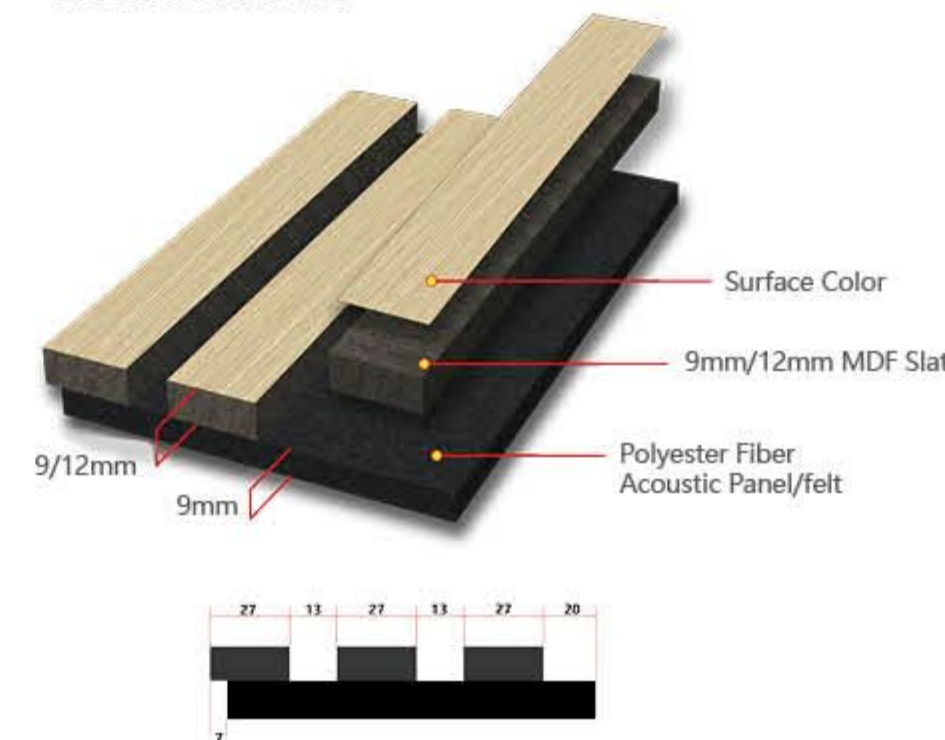
Material: 1. surface color 2. E0 /P2 grade MDF Wood Slat
3. 100% polyester fiber panel

Wood surface:
1. Tech. Wood Veneer 2. Natural Wood Veneer
3. Melamine 4. HPL or other customize color

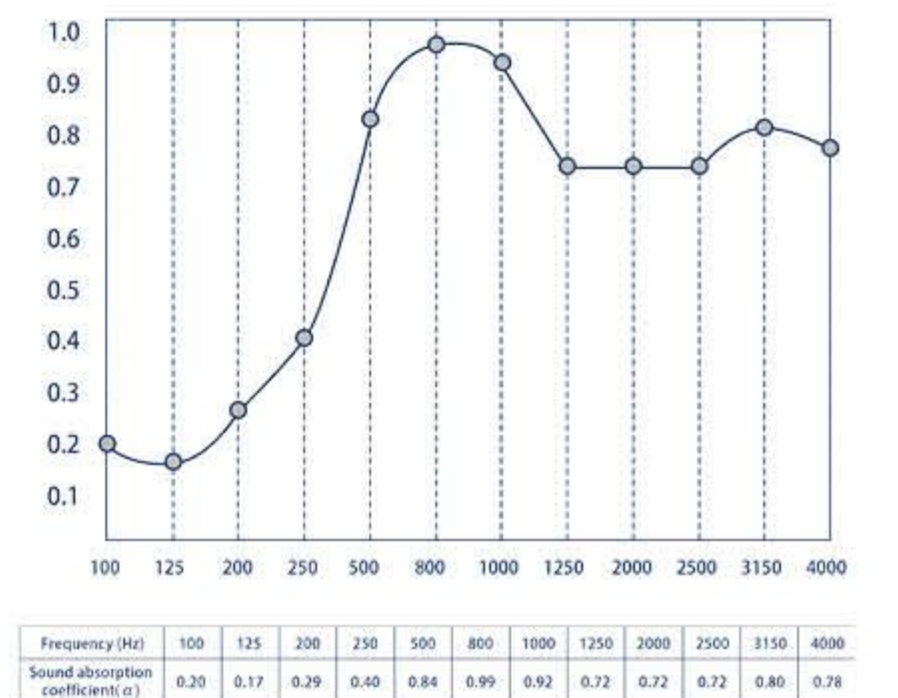
Application place:
Hotel lobby, corridor, room decoration, residences,
conference halls, recording rooms, studios, schools,
shopping malls, office space etc.



Product Structure:



Sound absorption coefficient:



Surface paint optional: with or without
The color of the bottom layer can be choose from TG color chart.

Applicable Places:

INDOOR WALL

Selected Color



TGTV-2504 Black Oak



Applicable Places:

STUDY

Selected Color



TGTV-2505 Smoked Oak

Decorative PET Strips



Animal Series

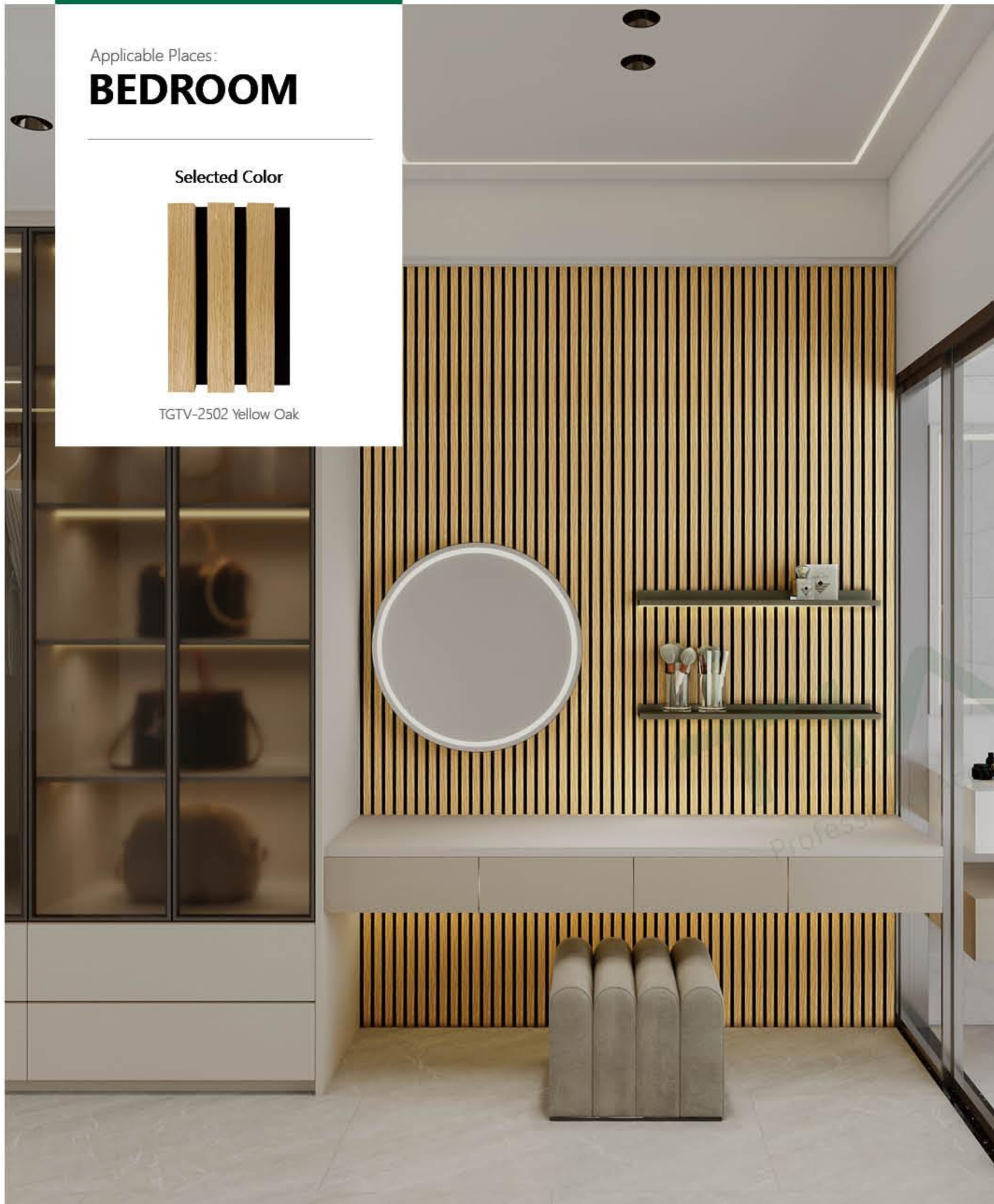


Applicable Places:
BEDROOM

Selected Color



TGTV-2502 Yellow Oak



Applicable Places:
PIANO ROOM

Selected Color



TGTV-2501 White Oak

Lightweight Slatted Acoustic Panel

Lightweight Slatted Acoustic Panels is a new type of acoustic material made by cold pressing and compounding 9mm thick polyester fiber acoustic panels with 9mm or 12mm thick polyester fiber Slats.

This product has a good selective effect on the absorption spectrum and provide excellent sound absorption performance for middle and high frequencies.

Reverberation is a big problem in normal rooms, but with the acoustic functions slatted panel, you can create an acoustic well being space for yourself your family and your fiends.

With TianGe slatted acoustitc pansels you can get not only a good looking and modern space but also have a comfortable quiet and healthy environment,since this panel has 0.7 of noise reduction coefficient.

Product information on page 15-16

Lightweight Slatted Acoustic Panel

• Free samples, customization is accepted

- ✓ It is composed of PET sound-absorbing fiber as the substrate and composite single-sided wooden strips. It is a sound-absorbing and diffusion material with excellent properties.
- ✓ Sound waves generate unwanted reflected waves due to the uneven surface, which in turn causes sound diffusion.
- ✓ There are a large number of connected holes inside the PET sound-absorbing fiber. When sound waves enter the holes, friction and turn into heat energy, effectively reducing echoes.
- ✓ The single-sided coated strip sound absorbing board is easy to install, and has a beautiful and simple design to meet the dual acoustic requirements of sound absorption and diffusion.

Technical Veneer Paper



TGTP-1208
White Oak



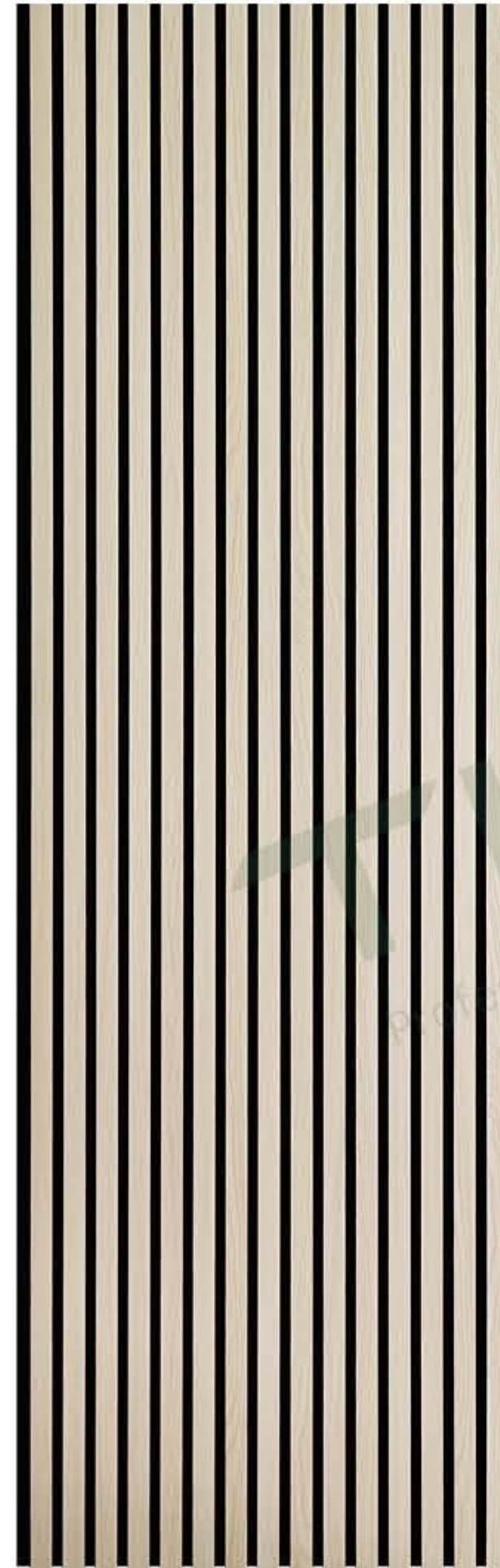
TGTP-1210
Black Oak



TGTP-1211
Black Walnut



TGTP-1212
Oak



- Environmental friendly
- Lightweight
- Scratch Resistant
- No Yellowing
- No Color Difference
- Thermal Insulation
- Energy-Saving
- Good Decoration
- Easy Installation
- Good Acoustic
- Combustion Performance B

Name: Lightweight Slatted Acoustic Panel

Size: 2400*600*18mm | 3000*600*18mm
2700*600*18mm | (or customized size)

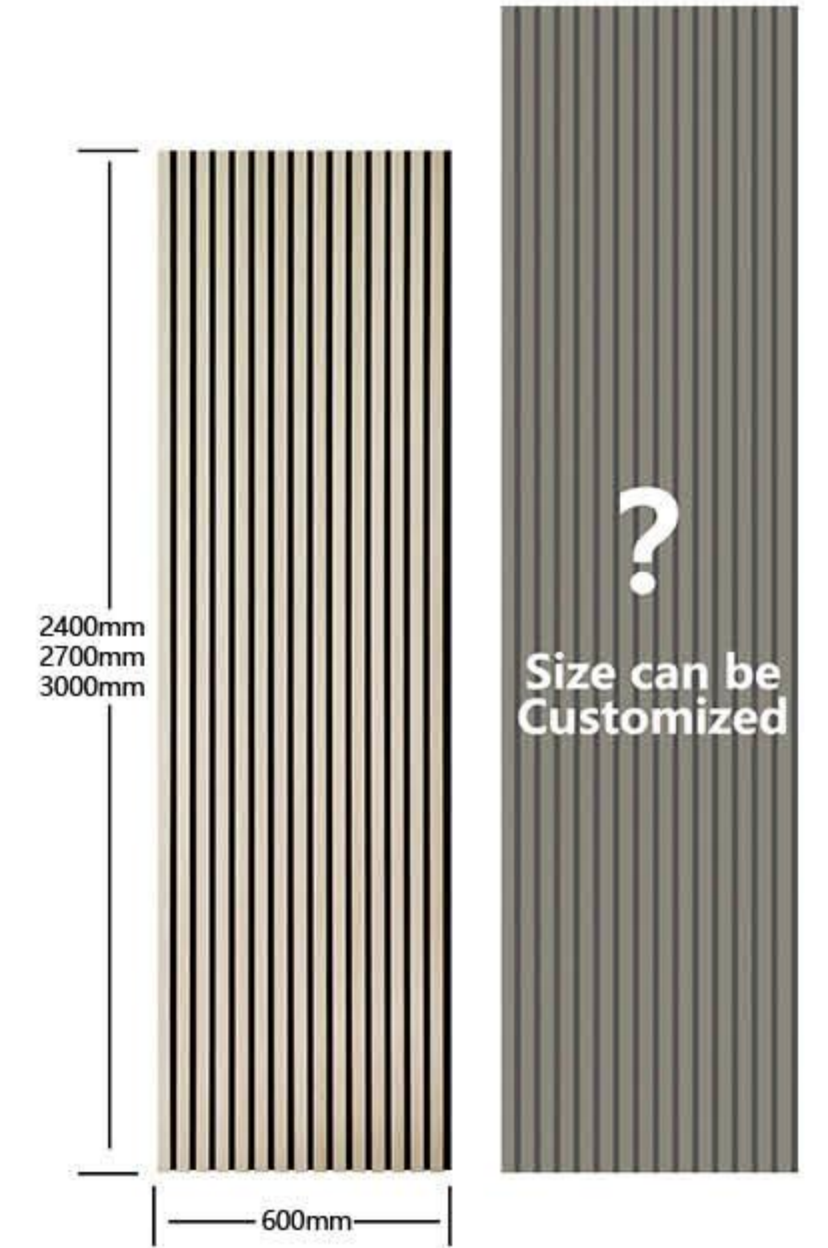
Weight: 18mm: 5 kgs/m²

Material: 1. surface color
2. 100% polyester fiber panel

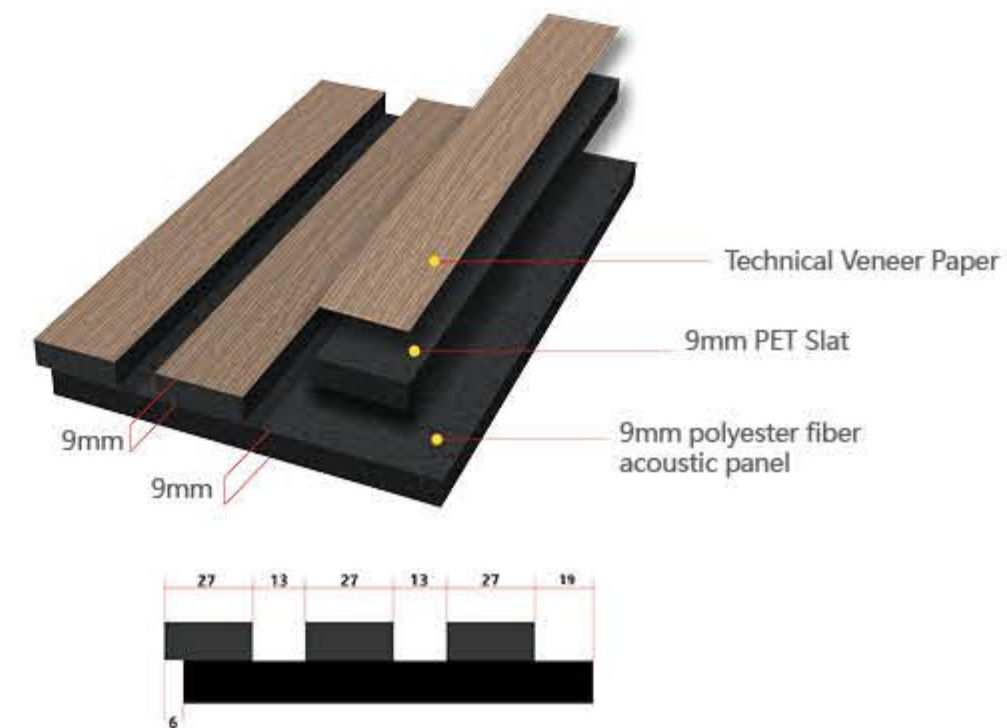
Wood surface: Technical Veneer Paper

Application place:

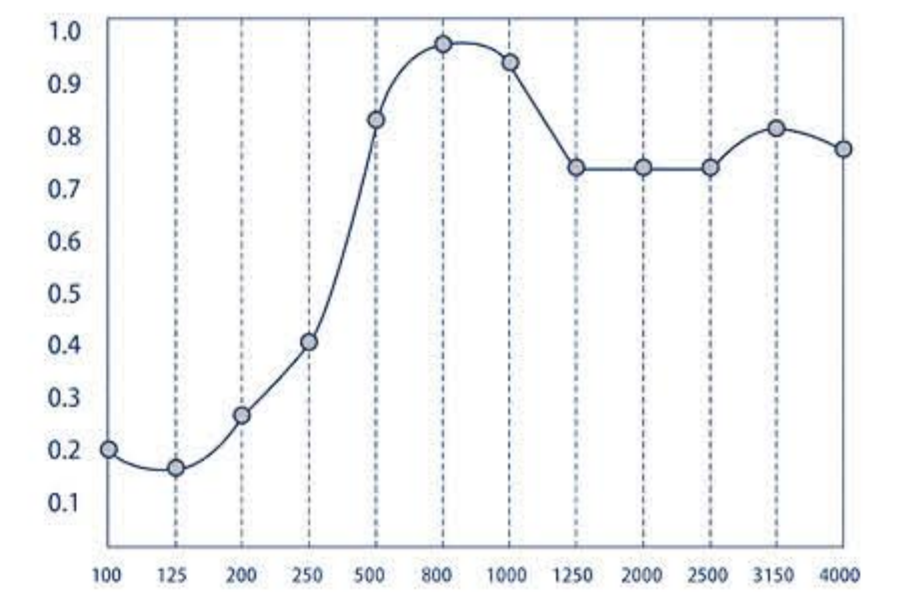
Hotel lobby, corridor, room decoration, residences, conference halls, recording rooms, studios, schools, shopping malls, office space etc.



Product Structure:



Sound absorption coefficient:



Frequency (Hz)	100	125	200	250	500	800	1000	1250	2000	2500	3150	4000
Sound absorption coefficient (α)	0.20	0.17	0.29	0.40	0.84	0.99	0.92	0.72	0.72	0.72	0.80	0.78

Applicable Places:

INDOOR WALL

Selected Color



TGTP-1212 Oak



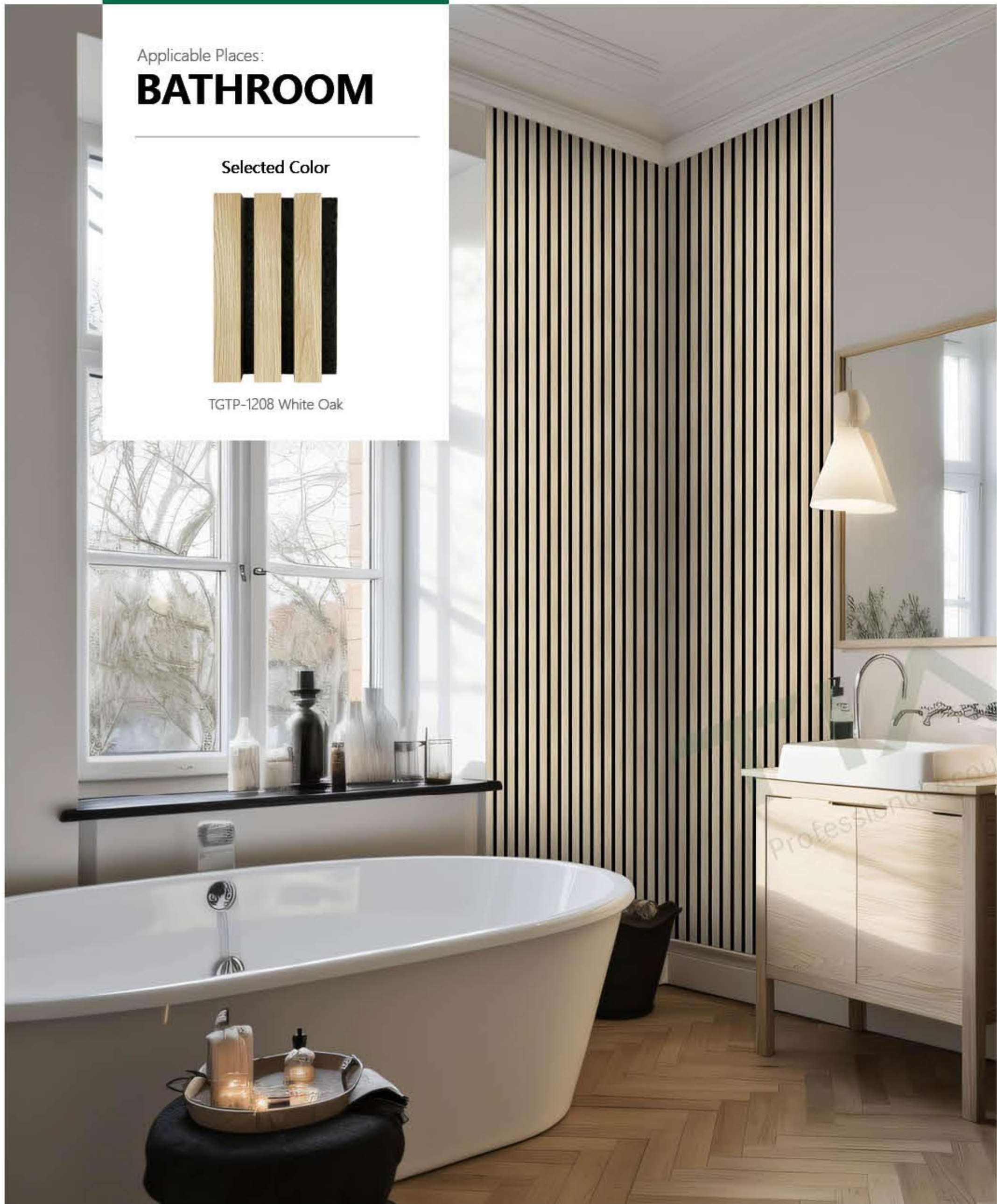
Applicable Places:

BATHROOM

Selected Color



TGTP-1208 White Oak



Applicable Places:

BATHROOM

Selected Color



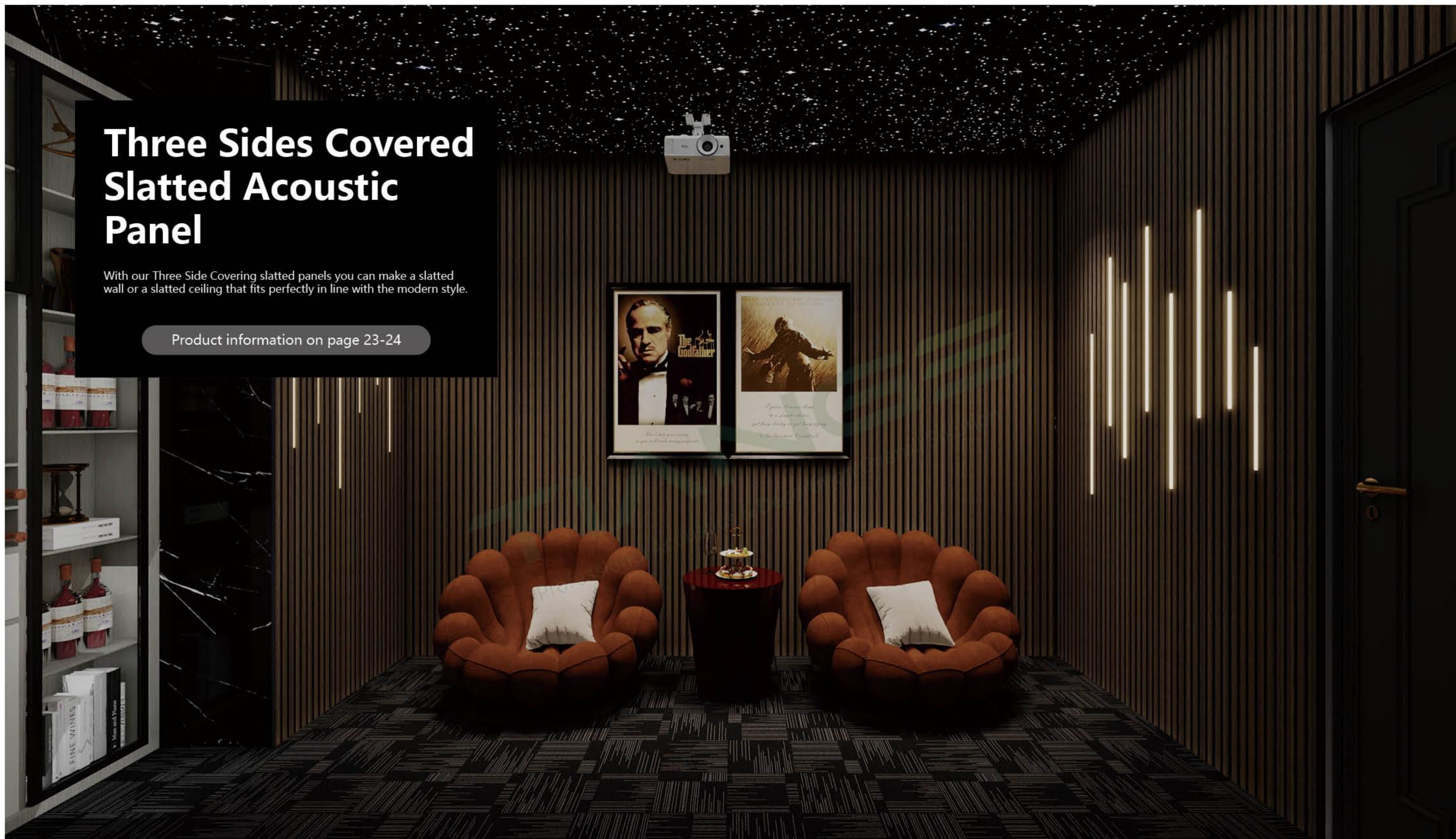
TGTP-1210 Black Oak



Three Sides Covered Slatted Acoustic Panel

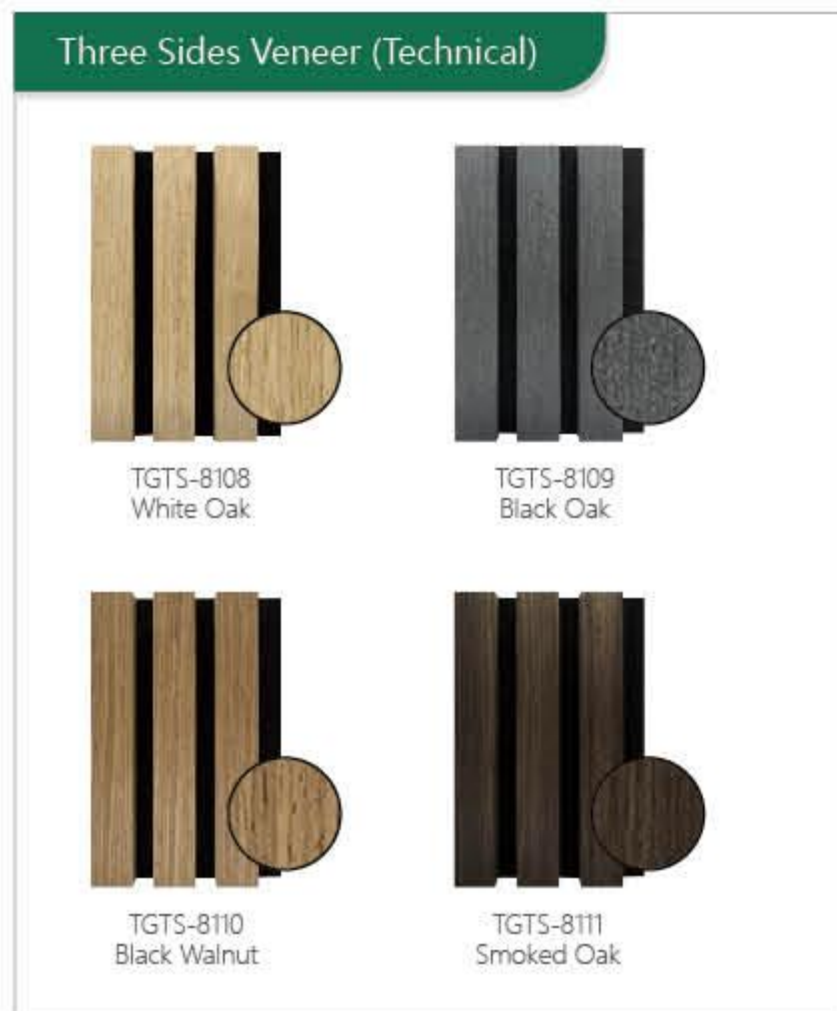
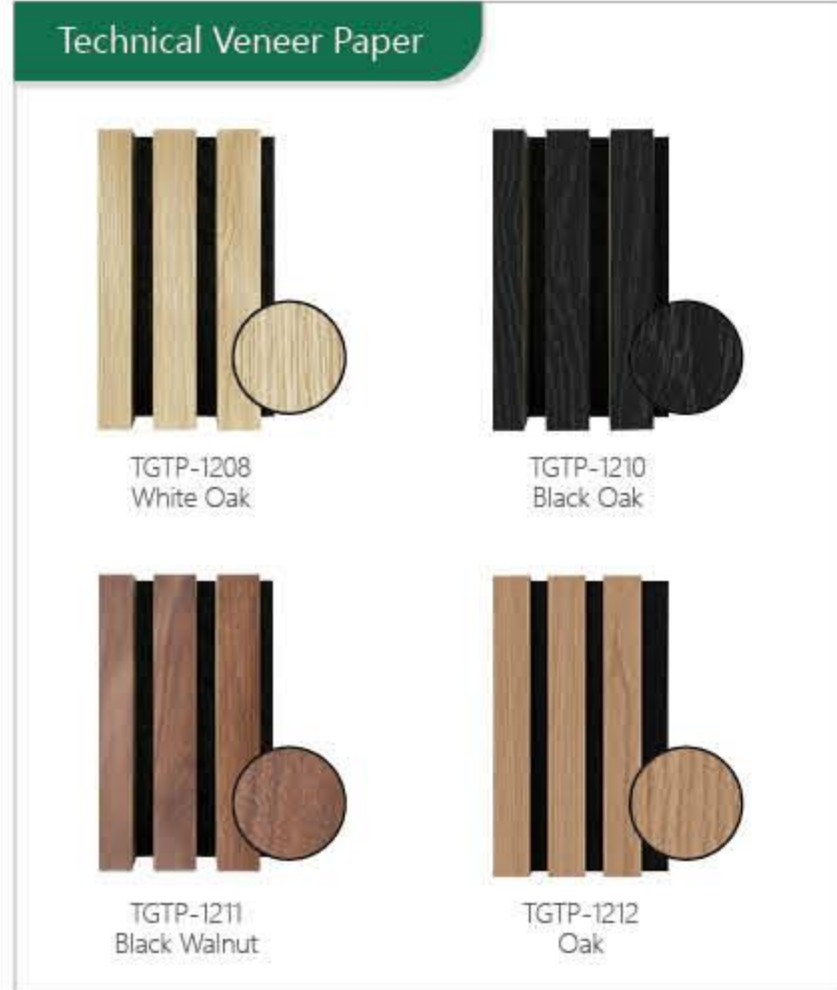
With our Three Side Covering slatted panels you can make a slatted wall or a slatted ceiling that fits perfectly in line with the modern style.

Product information on page 23-24

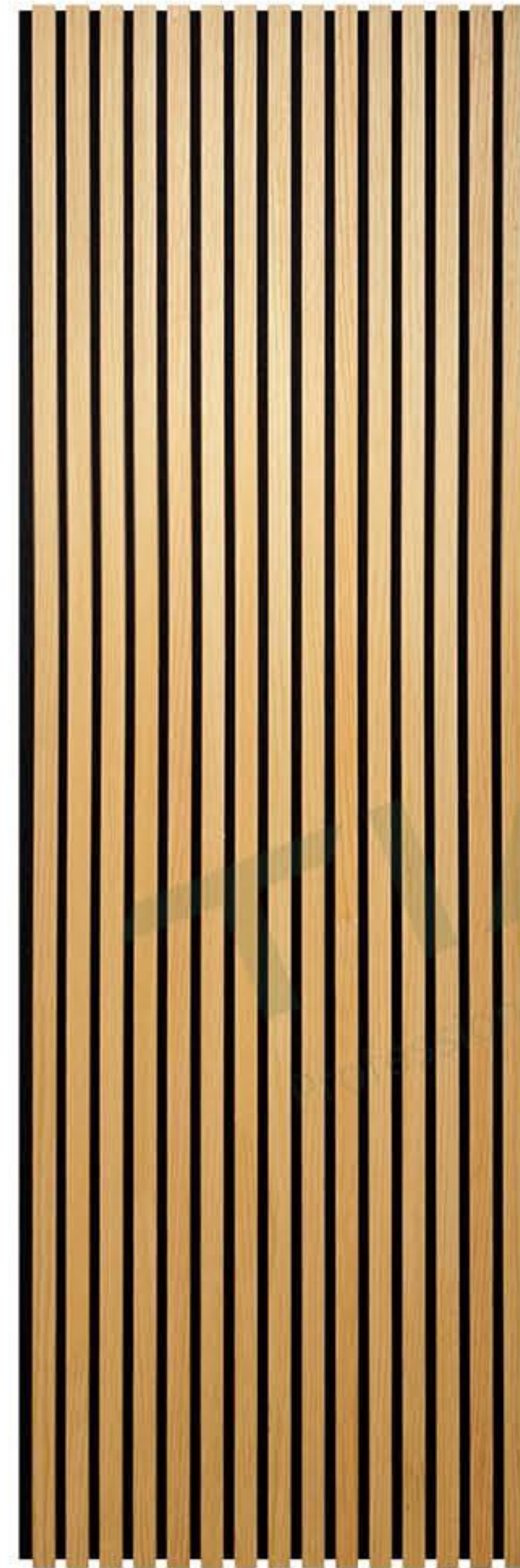


Three Sides Covered Slatted Acoustic Panel

- Environmental friendly
- Good Decoration
- Easy to Maintain
- Easy Installation
- Good Acoustic
- Thermal Insulation
- Energy-Saving
- Combustion Performance B1



• Free samples, customization is accepted



Name: Three Sides Covered Slatted Acoustic Panel

Size: 2400*600*21/18mm | 3000*600*21/18mm
2700*600*21/18mm | (or customized size)

Weight: 21mm: 8.1 kgs/m², 18mm: 7.8 kgs/m²

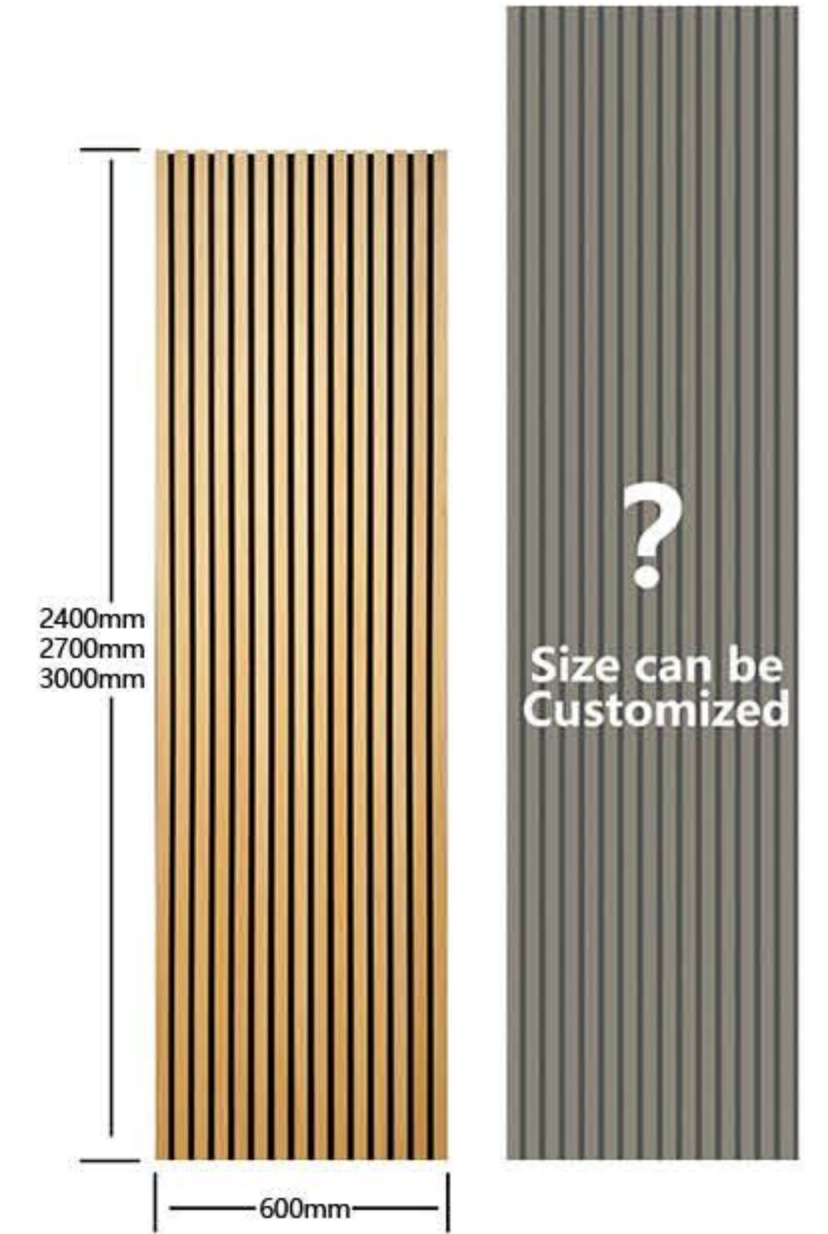
Material: 1. surface color 2. E0 /P2 grade MDF Wood Slat
3. 100% polyester fiber panel

Wood surface:

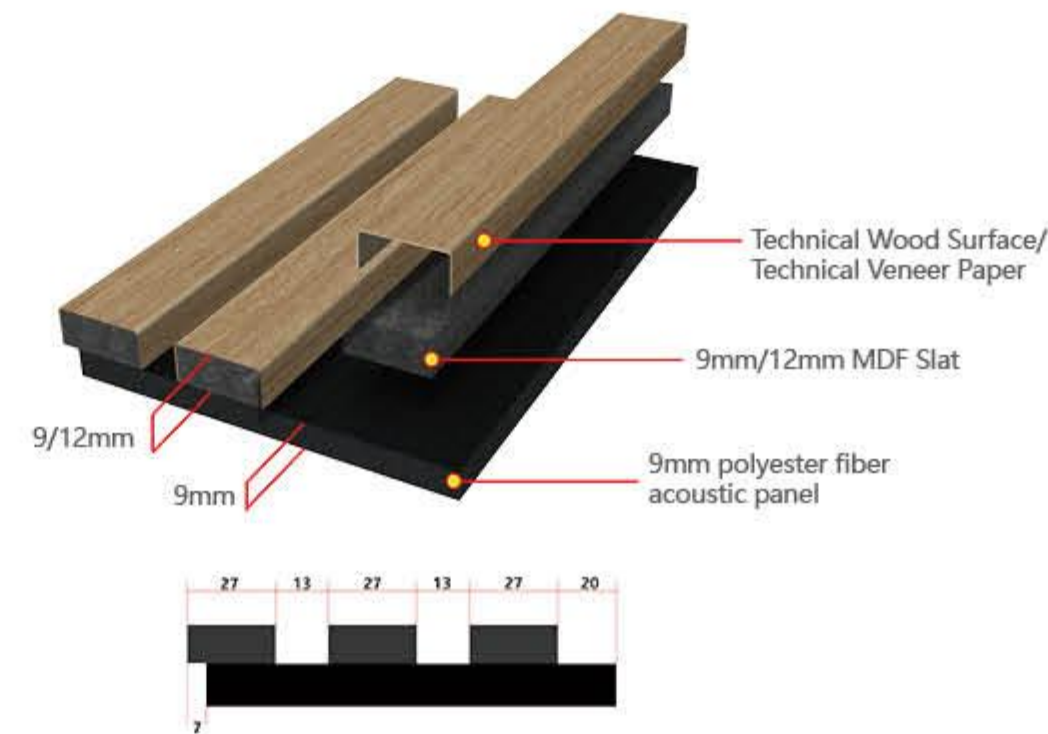
1. Tech. wood veneer
2. Technical Veneer Paper
3. Melamine or PVC
4. Natural wood veneer or other customize color

Application place:

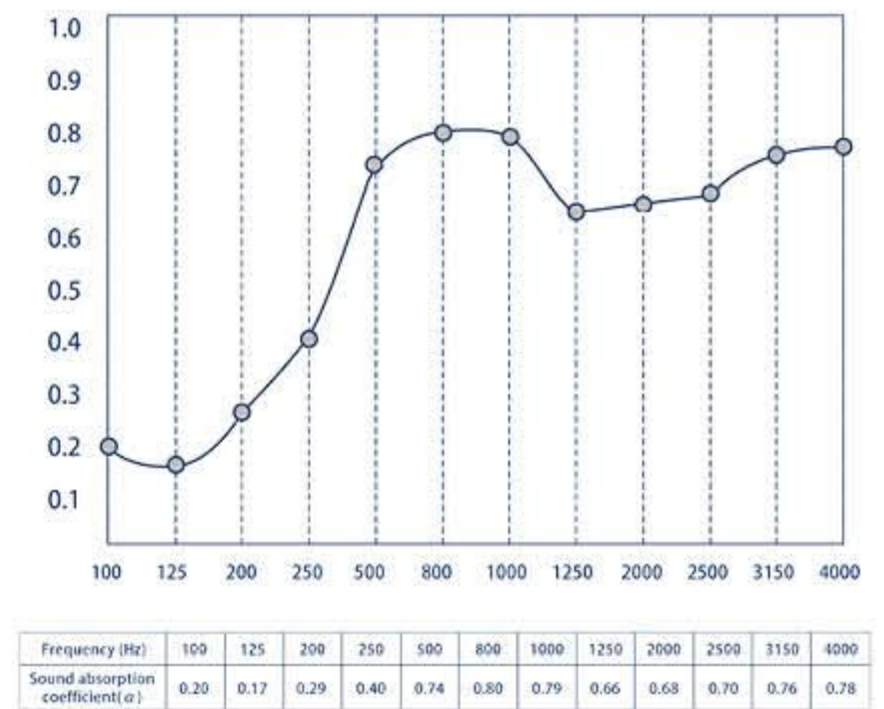
Hotel lobby, corridor, room decoration, residences, conference halls, recording rooms, studios, schools, shopping malls, office space etc.



Product Structure:



Sound absorption coefficient:



Surface paint optional: with or without
The color of the bottom layer can be choose from TG color chart.

Applicable Places:

INDOOR WALL

Selected Color



TGTS-8108 White Oak



3-1 Gradual Straight Slatted Acoustic Panel

The 3-1 Gradual Straight Slatted Acoustic Panel, with its unique gradient design, brings a sense of motion and depth to modern home and commercial spaces, making it an ideal choice for enhancing spatial aesthetics.

Product information on page 29-30

MEN

意式经典

拿铁 Cafe

摩卡 CafeMocha

28

美式 CafeAmerican

24

浓缩咖啡 Espresso

25

卡布奇诺 Cappuccino

30

焦糖玛奇朵 Macchiato

32

风味咖啡 Flavored

29

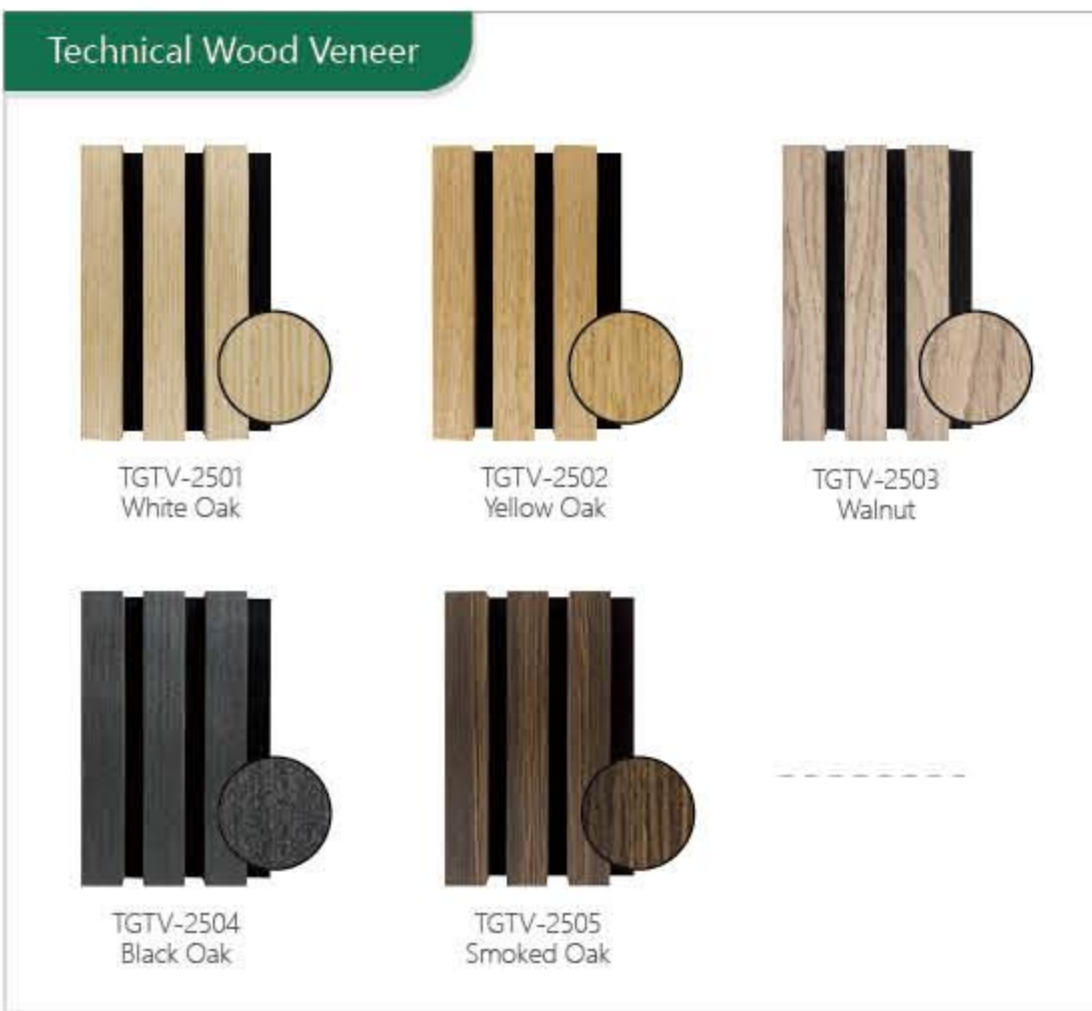
C O F F E E & D R I N K

COFFEE

3-1 Gradual Straight Slatted Acoustic Panel

- Environmental friendly
- Good Decoration
- Easy to Maintain
- Easy Installation
- Good Acoustic
- Thermal Insulation
- Energy-Saving
- Combustion Performance B1

• Free samples, customization is accepted



Surface paint optional: with or without
The color of the bottom layer can be choose from TG color chart.

Name: 3-1 Gradual Straight Slatted Acoustic Panel

Size: 2400*600*21/18mm | 3000*600*21/18mm
2700*600*21/18mm | (or customized size)

Weight: 21mm: 10.5 kgs/m², 18mm: 8.8 kgs/m²

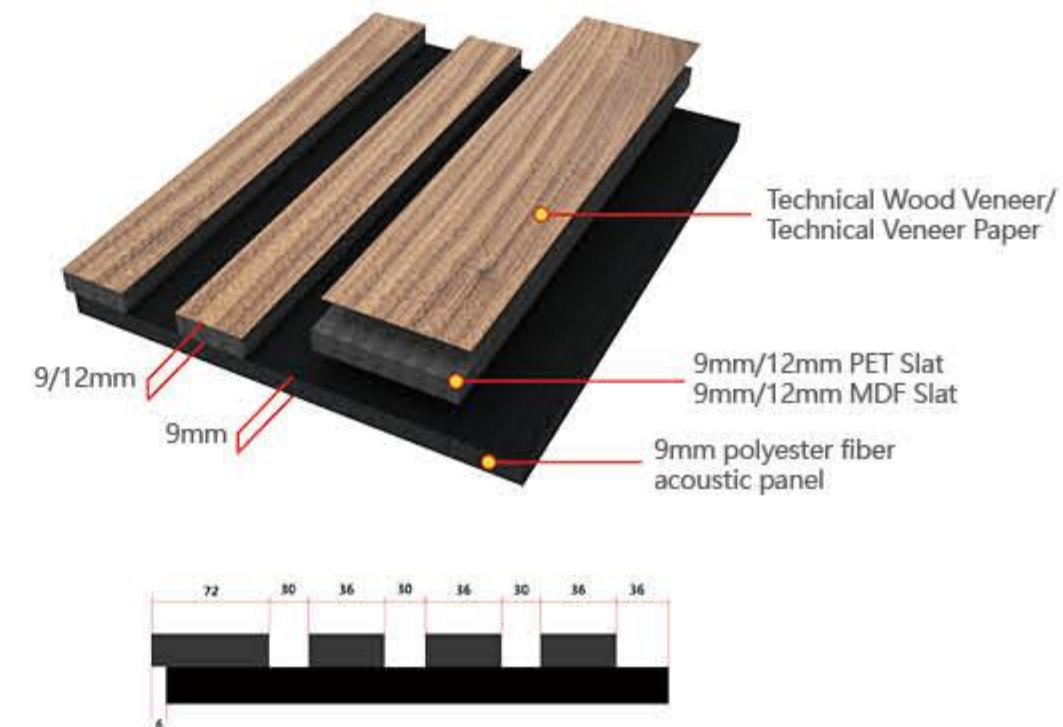
Material: 1. surface color 2. E0 /P2 grade MDF Wood Slat
3. 100% polyester fiber panel

Wood surface:
1. Tech. Wood Veneer 2. Natural Wood Veneer
3. Melamine 4. HPL or other customize color

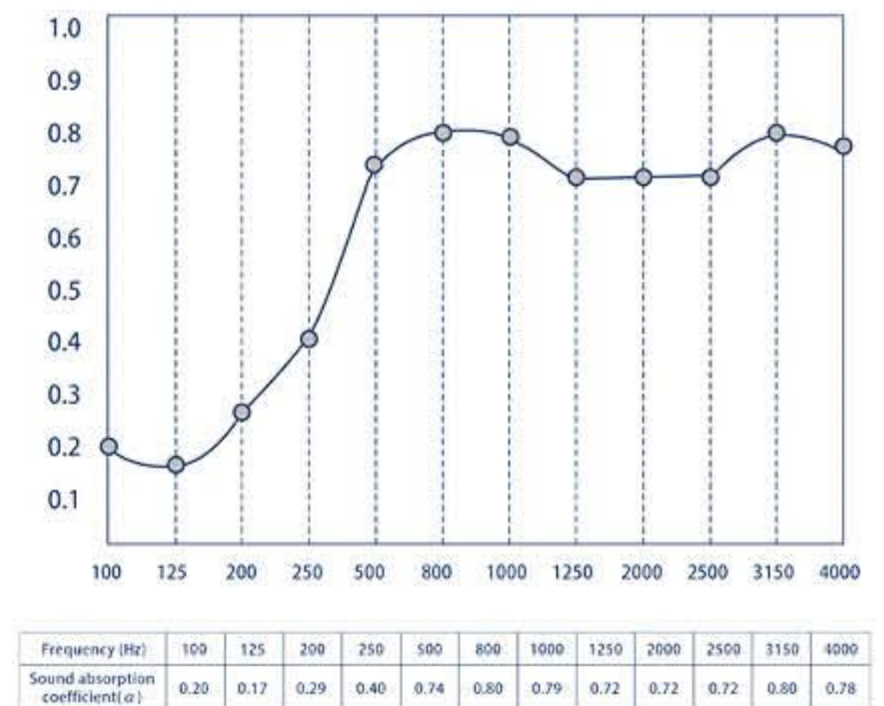
Application place:
Hotel lobby, corridor, room decoration, residences,
conference halls, recording rooms, studios, schools,
shopping malls, office space etc.



Product Structure:



Sound absorption coefficient:



Applicable Places:

IMAGE WALL

Selected Color



TGTV-2502 Yellow Oak



Curved Corrugated Slatted Acoustic Panel

Curved Corrugated Slatted Acoustic Panels, with its soft curves and three-dimensional corrugations, infuses spaces with dynamism and elegance, making it an ideal decorative material for enhancing modern design aesthetics.

Product information on page 35-36

Curved Corrugated Slatted Acoustic Panel

- Environmental friendly
- Good Decoration
- Easy to Maintain
- Easy Installation
- Good Acoustic
- Thermal Insulation
- Energy-Saving
- Combustion Performance B1

• Free samples, customization is accepted



Natural Wood Veneer

TGNV-1112 Natural White Oak

TGNV-1114 Natural Mountain Grain Walnut

TGNV-1116 Natural Smoked Oak

TGNV-1117 Natural Mountain Grain Black Oak

Technical Wood Veneer

TGTV-2501 White Oak

TGTV-2502 Yellow Oak

TGTV-2503 Walnut

TGTV-2504 Black Oak

TGTV-2505 Smoked Oak

Surface paint optional: with or without
The color of the bottom layer can be choose from TG color chart.

Name: Curved Corrugated Slatted Acoustic Panels

Size: 2400*600*21/18mm | 3000*600*21/18mm
2700*600*21/18mm | (or customized size)

Weight: 21mm: 9.5 kgs/m², 18mm: 8.1 kgs/m²

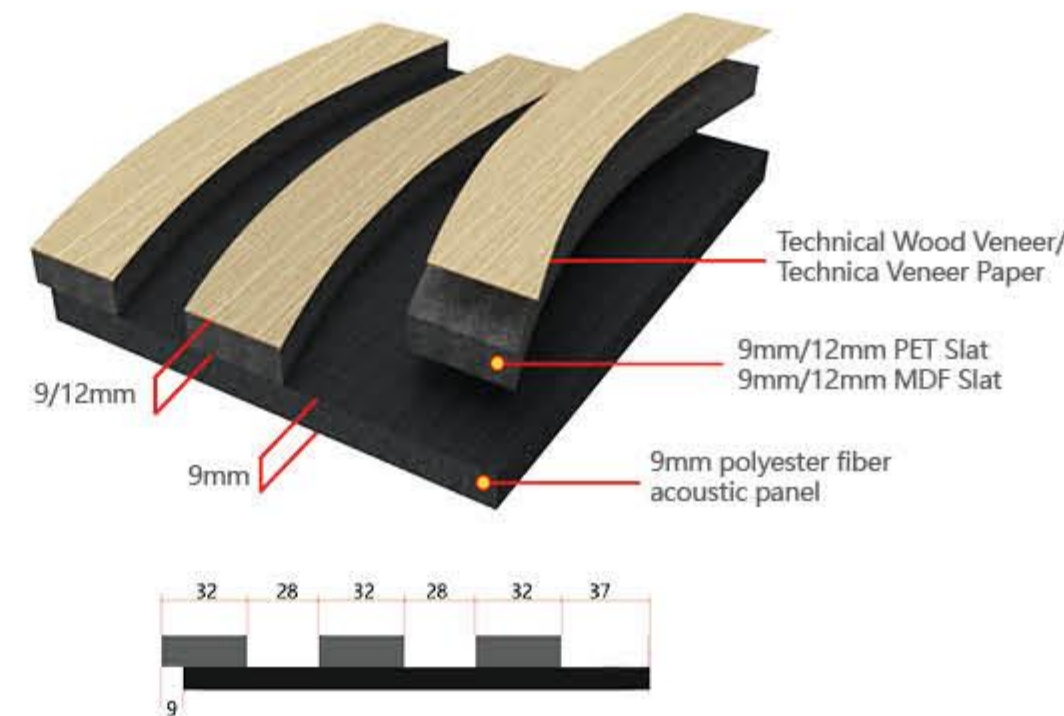
Material: 1. surface color 2. E0 /P2 grade MDF Wood Slat
3. 100% polyester fiber panel

Wood surface:
1. Tech. Wood Veneer 2. Natural Wood Veneer
3. Melamine 4. HPL or other customize color

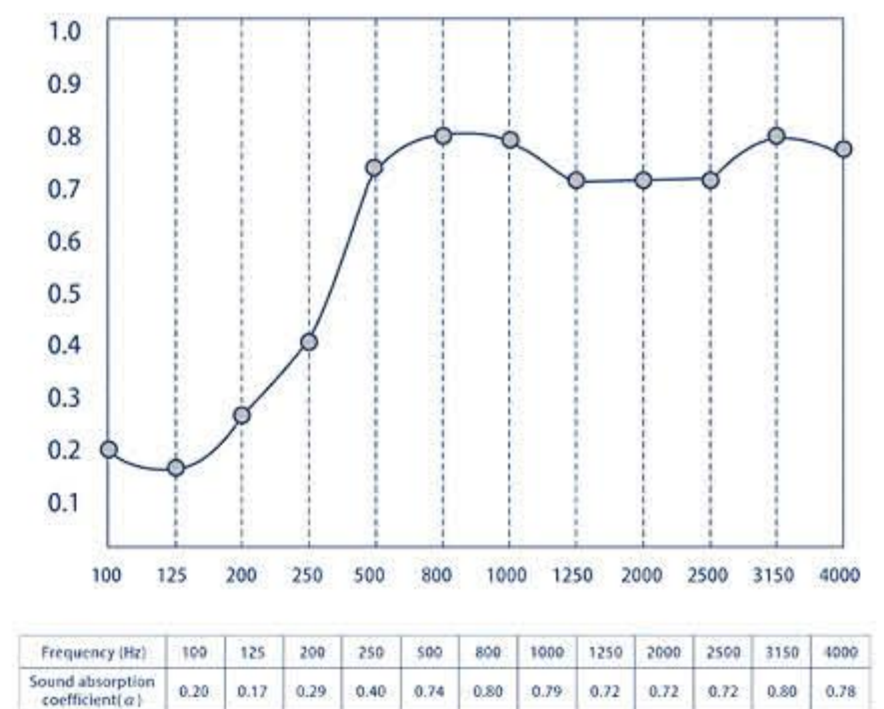
Application place:
Hotel lobby, corridor, room decoration, residences,
conference halls, recording rooms, studios, schools,
shopping malls, office space etc.



Product Structure:



Sound absorption coefficient:



Applicable Places:

IMAGE WALL

Selected Color



TGTV-2505 Smoked Oak





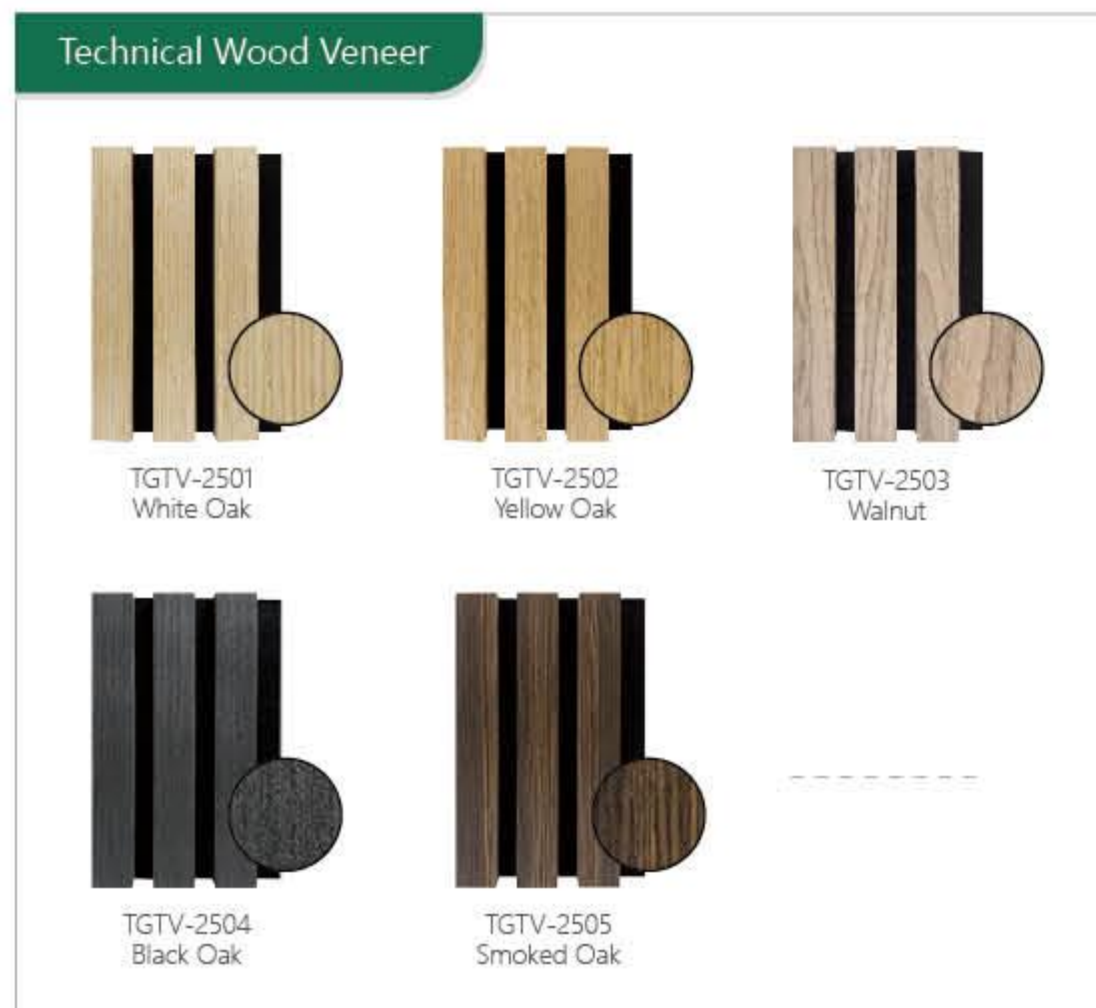
Flexible Slatted Acoustic Panel

With “flexible acoustic solutions” as the core, soft-based acoustic panels fill the shortcomings of traditional sound-absorbing materials in terms of spatial adaptability, cost control and aesthetics, and are especially suitable for modern buildings with multifunctional and customized interior materials.

Product information on page 41-42

Flexible Slatted Acoustic Panel

- Environmental friendly
- Lightweight
- Scratch Resistant
- No Yellowing
- No Color Difference
- Thermal Insulation
- Energy-Saving
- Good Decoration
- Easy Installation
- Good Acoustic
- Combustion Performance B1



• Free samples, customization is accepted

Name: Flexible Slatted Acoustic Panel

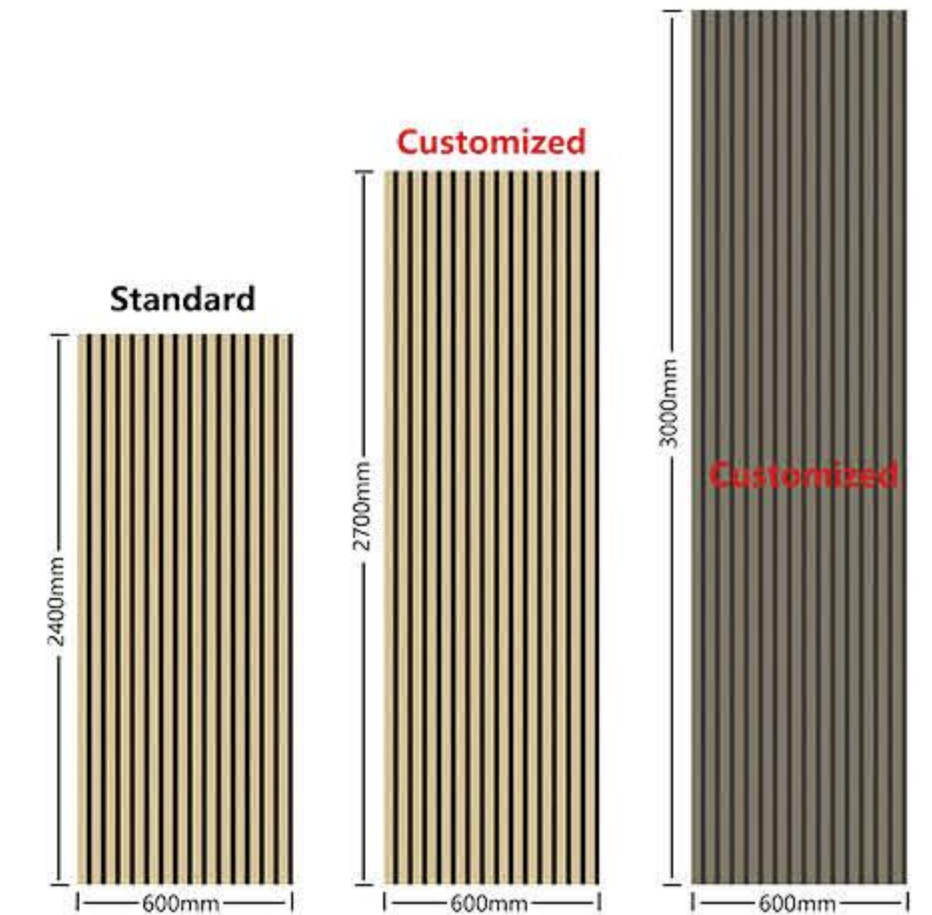
Size: 2400*600*15/12mm | 3000*600*15/12mm
 2700*600*15/12mm | (or customized size)

Weight: 15mm: 9.6 kgs/m², 12mm: 8.3 kgs/m²

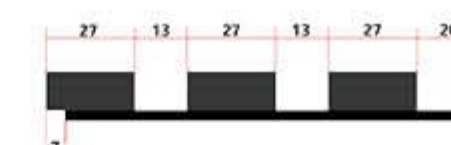
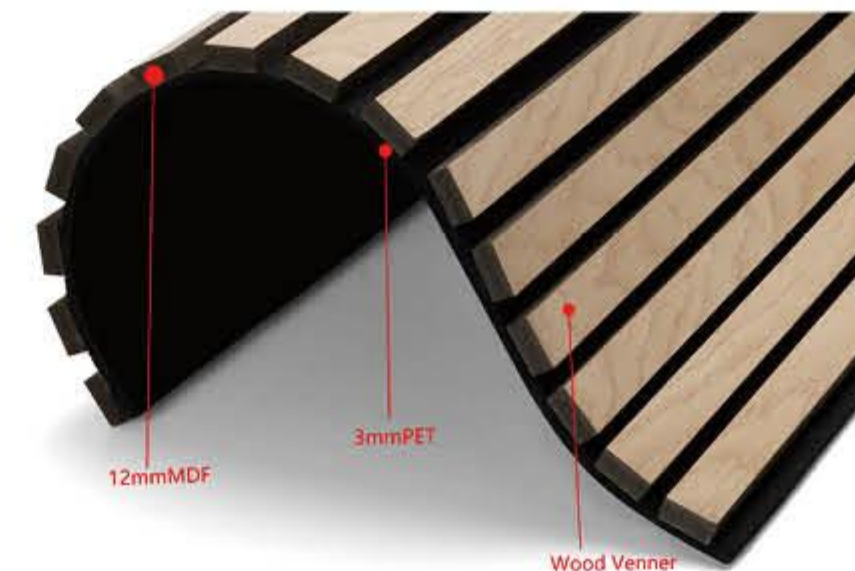
Material: 1. surface color 2. E0 /P2 grade MDF Wood Slat
 3. 100% polyester fiber panel

Wood surface:
 1. Tech. Wood Veneer 2. Natural Wood Veneer
 3. Melamine 4. HPL or other customize color

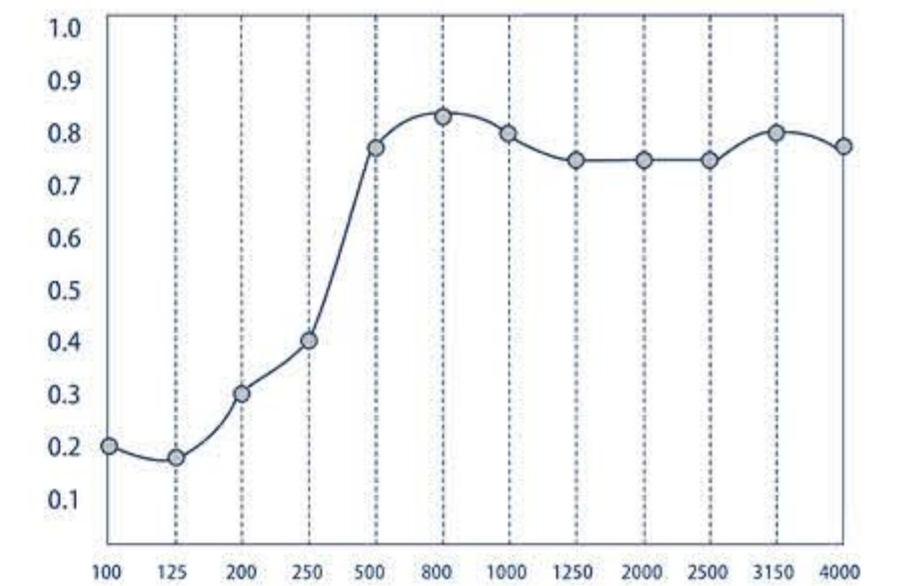
Application place:
 Hotel lobby, corridor, room decoration, residences, conference halls, recording rooms, studios, schools, shopping malls, office space etc.



Product Structure:



Sound absorption coefficient:



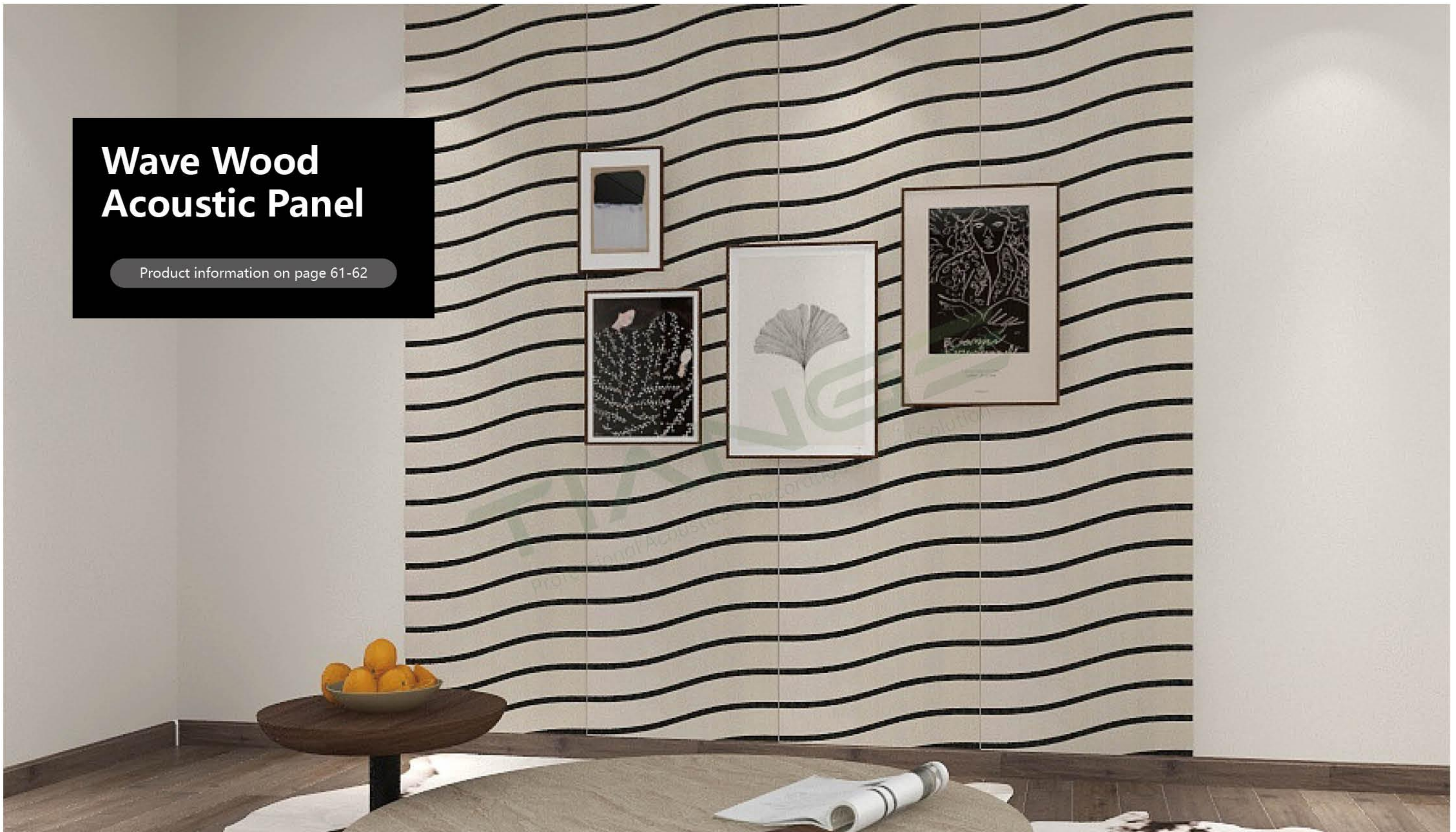
Frequency (Hz)	100	125	200	250	500	800	1000	1250	2000	2500	3150	4000
Sound absorption coefficient (α)	0.20	0.18	0.30	0.40	0.78	0.83	0.80	0.75	0.75	0.75	0.80	0.78

Surface paint optional: with or without

The color of the bottom layer can be choose from TG color chart.

Wave Wood Acoustic Panel

Product information on page 61-62



Wave wood acoustic panel

Natural Wood Veneer



TGNV-1112 Natural White Oak



TGNV-1114 Natural Mountain Grain Walnut



TGNV-1116 Natural Smoked Oak



TGNV-1117 Natural Mountain Grain Black Oak

Technical Wood Veneer



TGTV-2501 White Oak



TGTV-2502 Yellow Oak



TGTV-2503 Walnut



TGTV-2504 Black Oak



TGTV-2505 Smoked Oak

• Free samples, customization is accepted



Name: Wave wood acoustic panel

Size: 600*680*18mm (or customized size)

Fireproof grade: Can be Grade B1

Wood veneer:
9mm MDF+9mm PET :3.71kgs/pc

Material:
PET panel+E0/P2 MDF+Wood Finish

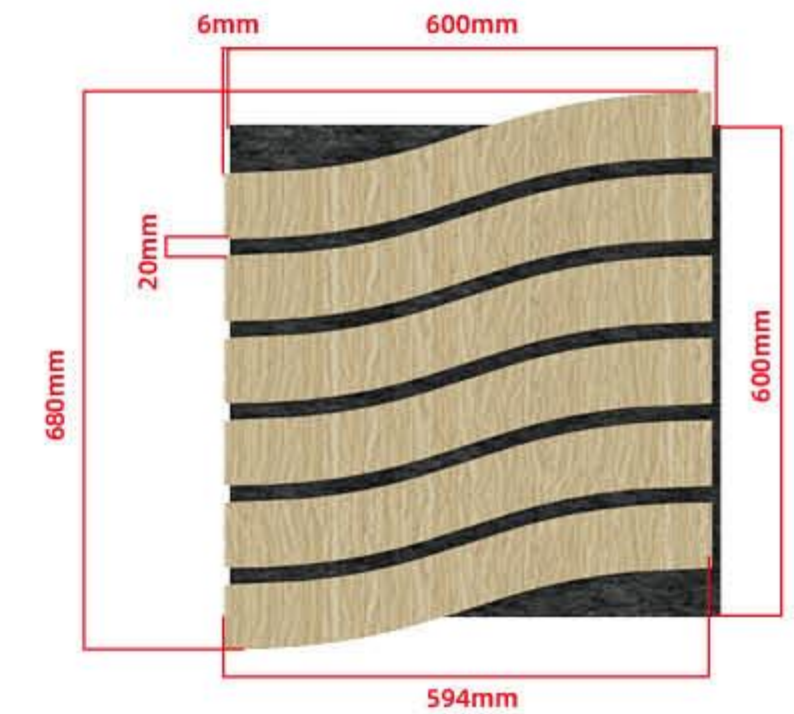
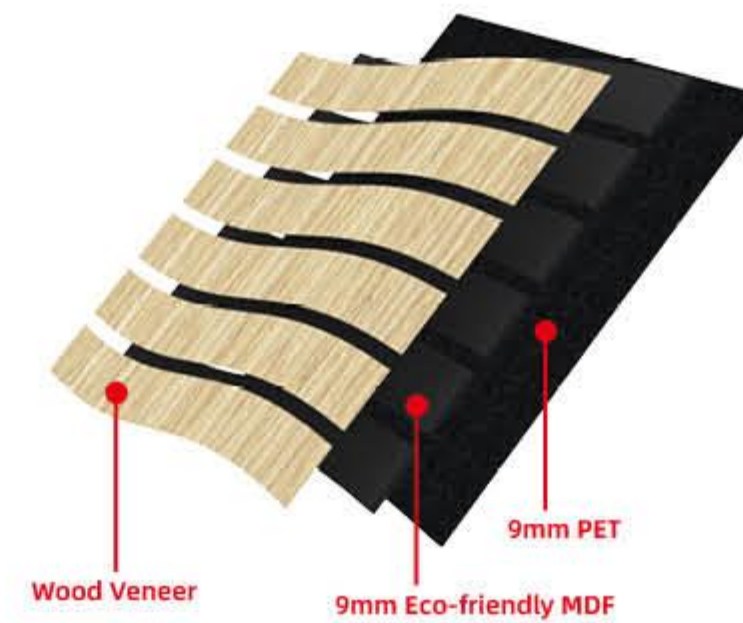
Wood surface:
Natural Wood Veneer/Technical Wood Veneer
/Melamine /PVC

Advantage:

1. Environmental friendly
2. Good Decoration
3. Easy To Maintain
4. Easy Installation
5. Thermal Insulation
6. Energy-Saving

Applicable environment:

Hotel lobby, corridor, room decoration, residences, conference halls, recording rooms, studios, schools, shopping malls, office space etc.



Surface paint optional: with or without

The color of the bottom layer can be choose from TG color chart.



Staggered Block-shaped Acoustic Panel

Product information on page 45-46

Staggered Block-shaped Acoustic Panel

• Free samples, customization is accepted



Surface paint optional:
with or without
The color of the bottom
layer can be
choose from TG color
chart.



Surface paint optional: with or without
The color of the bottom layer can be choose from TG color chart.

Name: Staggered Block-shaped Acoustic Panels

Size: 600*600*18mm

Fireproof grade: Can be Grade B1

Wood veneer:
9mm MDF+9mm PET :3.70kgs/pc

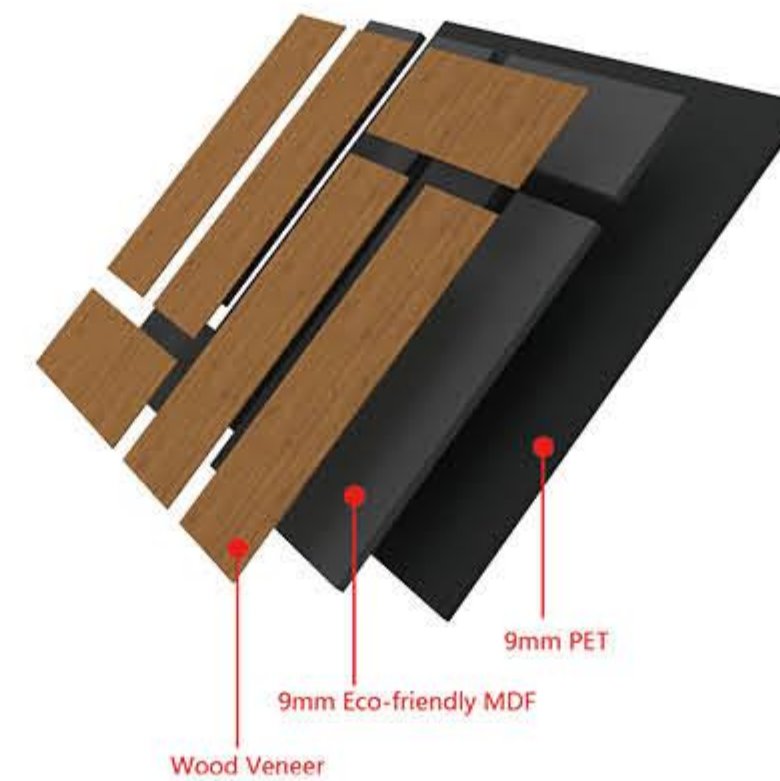
Material:
PET panel+EO/P2 MDF+Wood Finish

Wood surface:
Natural Wood Veneer / Technical Wood Veneer

- Advantage:
1. Environmental friendly
 2. Good Decoration
 3. Easy To Maintain
 4. Easy Installation
 5. Thermal Insulation
 6. Energy-Saving

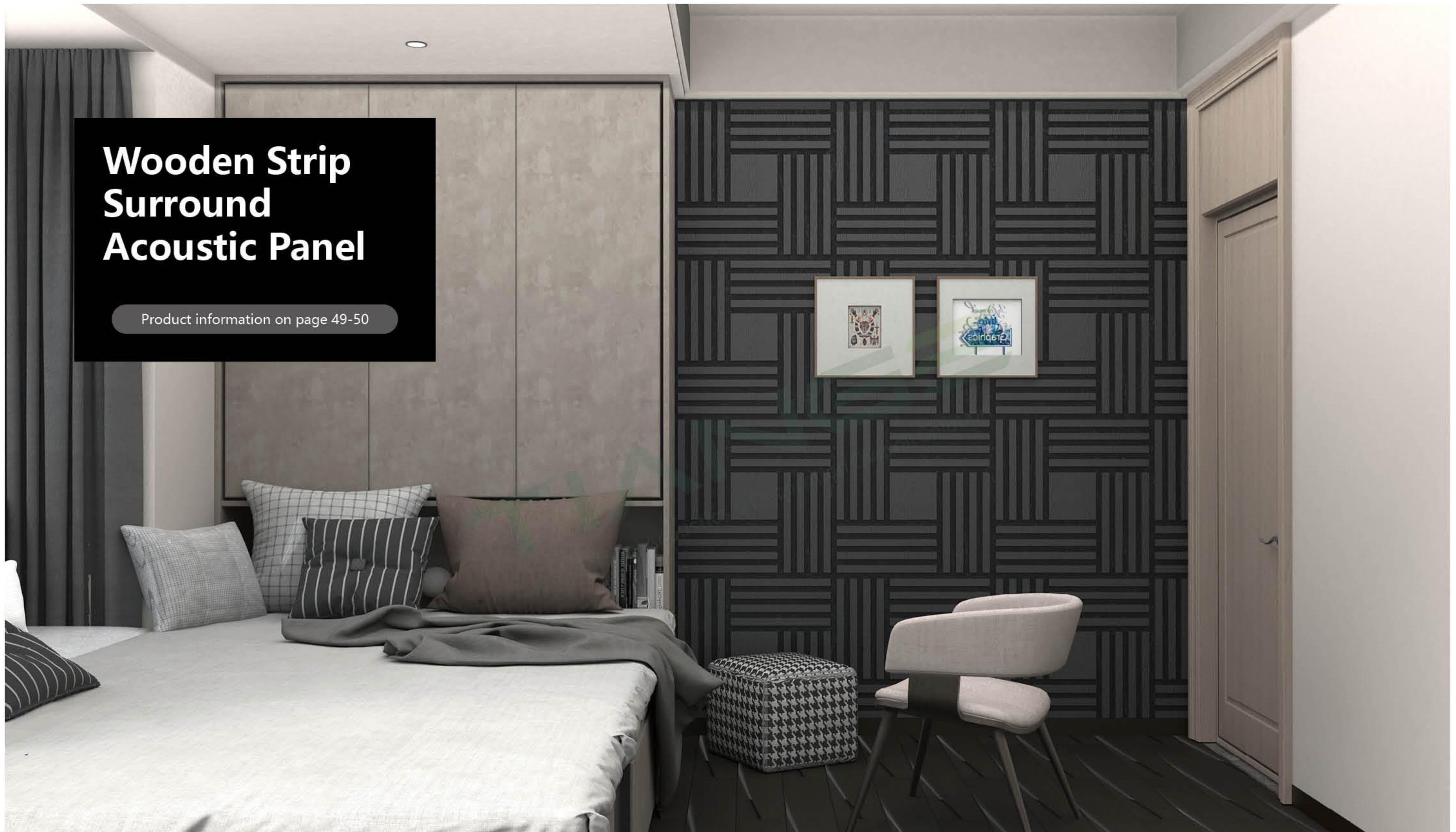
Applicable environment:

Hotel lobby, corridor, room decoration, residences, conference halls, recording rooms, studios, schools, shopping malls, office space etc.



Wooden Strip Surround Acoustic Panel

Product information on page 49-50



Wooden Strip Surround Acoustic Panel



• Free samples, customization is accepted



Name: Wooden Strip Surround Acoustic Panel

Size: 600*600*18mm

Fireproof grade: Can be Grade B1

Wood veneer:
9mm MDF+9mm PET :3.0kgs/pc

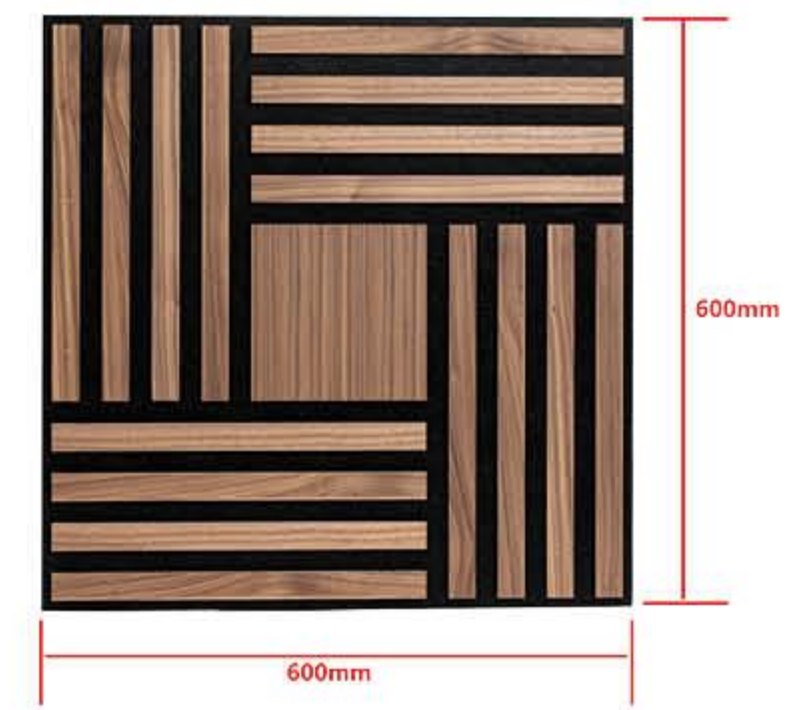
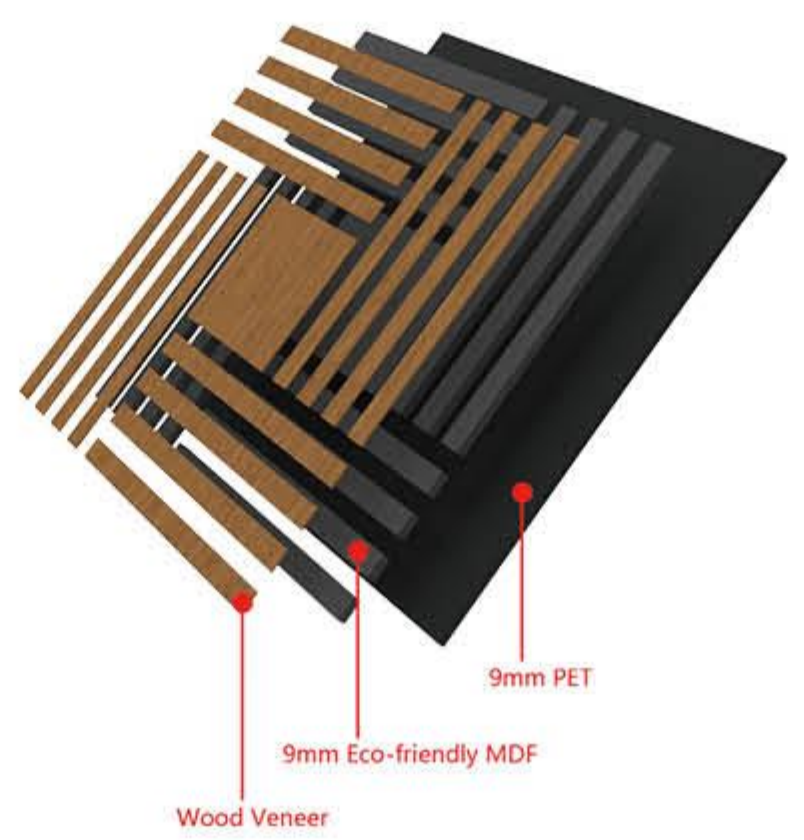
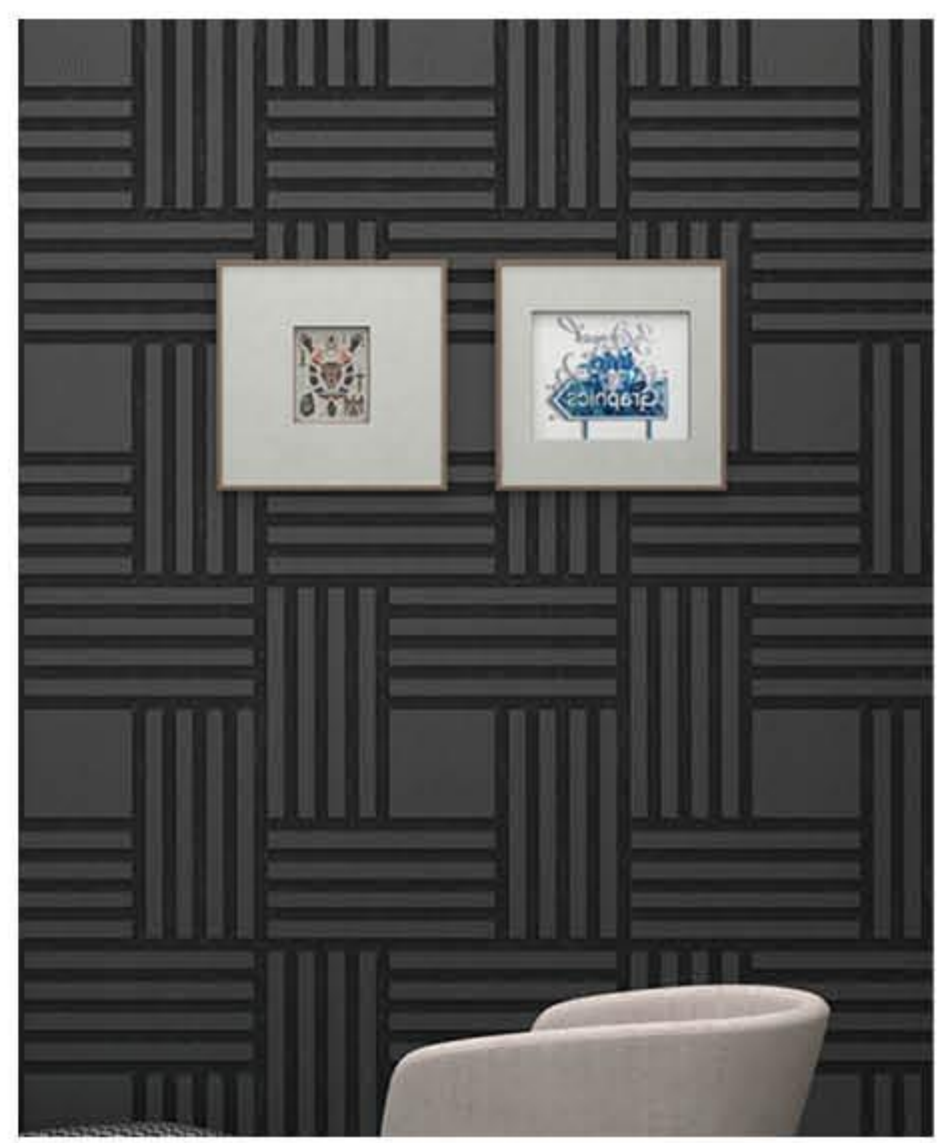
Material:
PET panel+EO/P2 MDF+Wood Finish

Wood surface:
Natural Wood Veneer / Technical Wood Veneer

- Advantage:
1. Environmental friendly
 2. Good Decoration
 3. Easy To Maintain
 4. Easy Installation
 5. Thermal Insulation
 6. Energy-Saving

Applicable environment:

Hotel lobby, corridor, room decoration, residences, conference halls, recording rooms, studios, schools, shopping malls, office space etc.



Surface paint optional: with or without
The color of the bottom layer can be choose from TG color chart.

Square Wood Acoustic Panel

Product information on page 69-70

Square wood acoustic panel



• Free samples, customization is accepted

Name: Square wood acoustic panel

Size: 600*680*18mm (or customized size)

Fireproof grade: Can be Grade B1

Wood veneer:
9mm MDF+9mm PET :3.71kgs/pc

Material:
PET panel+E0/P2 MDF+Wood Finish

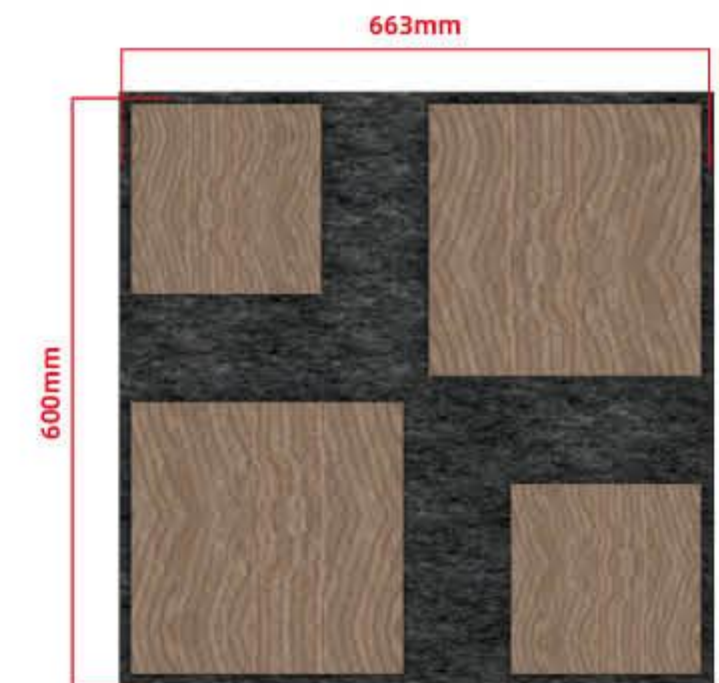
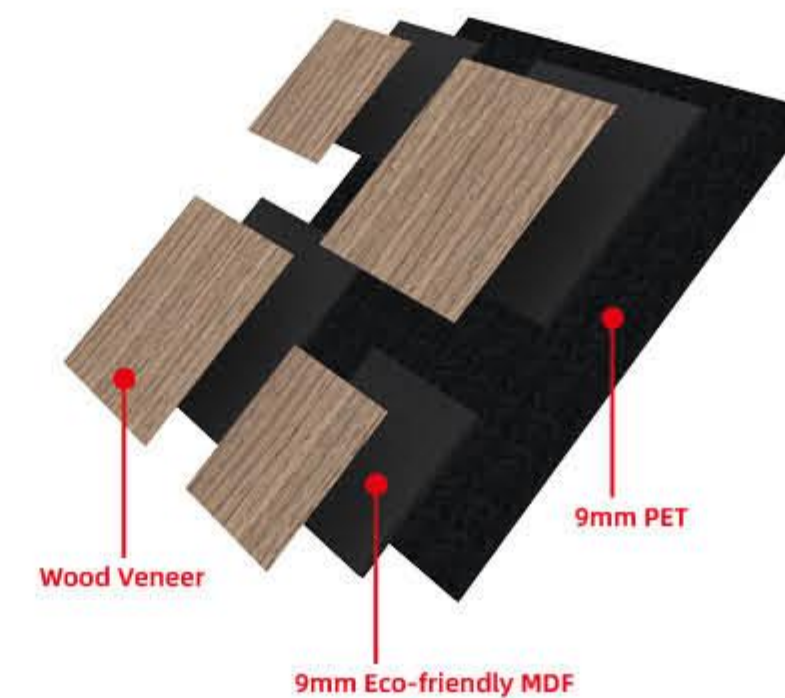
Wood surface:
Natural Wood Veneer/Technical Wood Veneer
/Melamine /PVC

Advantage:

1. Environmental friendly
2. Good Decoration
3. Easy To Maintain
4. Easy Installation
5. Thermal Insulation
6. Energy-Saving

Applicable environment:

Hotel lobby, corridor, room decoration, residences, conference halls, recording rooms, studios, schools, shopping malls, office space etc.



Surface paint optional: with or without

The color of the bottom layer can be choose from TG color chart.

Hexagonal Decorative Acoustic Panel

Product information on page 53-54



Hexagonal Decorative Acoustic Panel

Natural Wood Veneer



TGNV-1112 Natural White Oak TGNV-1114 Natural Mountain Grain Walnut TGNV-1116 Natural Smoked Oak



TGNV-1117 Natural Mountain Grain Black Oak

Technical Wood Veneer



TGTV-2501 White Oak TGTV-2502 Yellow Oak TGTV-2503 Walnut

TGTV-2504 Black Oak TGTV-2505 Smoked Oak

Surface paint optional: with or without
The color of the bottom layer can be choose from TG color chart.



• Free samples, customization is accepted

Name: Hexagonal Decorative Acoustic Panels

Size: 650*793*18mm (or customized size)

Fireproof grade: Can be Grade B1

Wood veneer:
9mm MDF+9mm PET :3.71kgs/pc

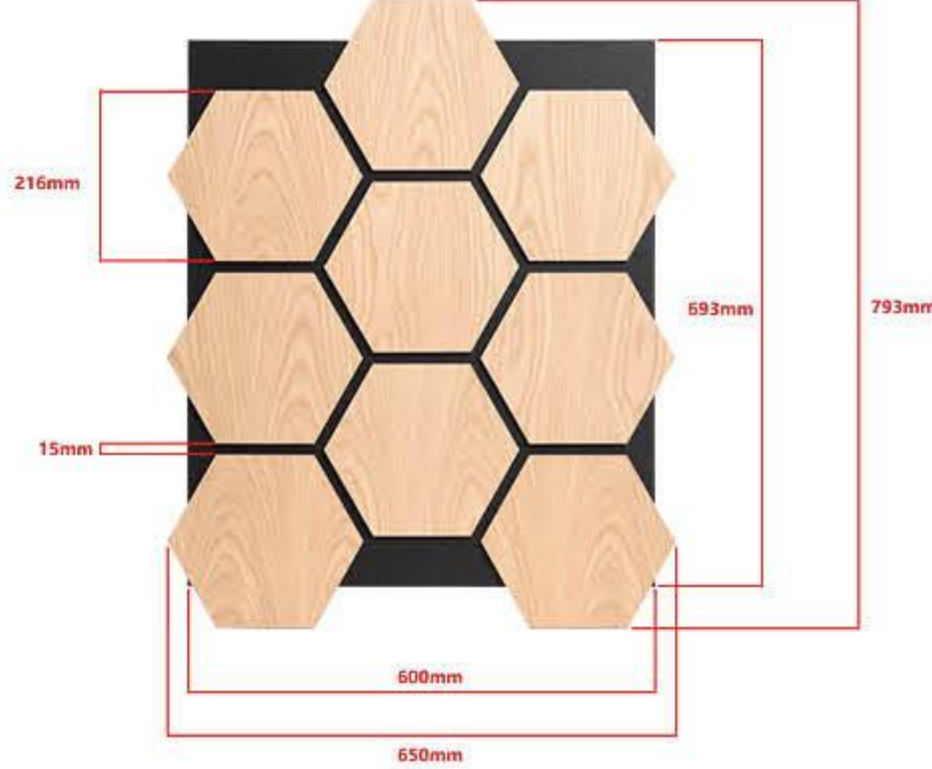
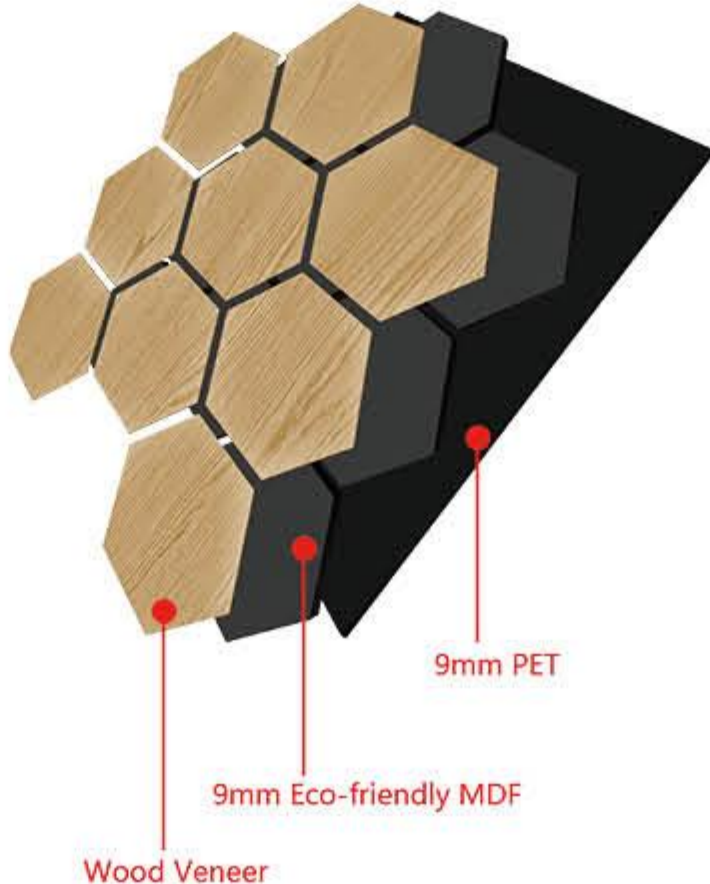
Material:
PET panel+E0/P2 MDF+Wood Finish

Wood surface:
Natural Wood Veneer/Technical Wood Veneer /Melamine /PVC

- Advantage:
1. Environmental friendly
 2. Good Decoration
 3. Easy To Maintain
 4. Easy Installation
 5. Thermal Insulation
 6. Energy-Saving



Applicable environment:
Hotel lobby, corridor, room decoration, residences, conference halls, recording rooms, studios, schools, shopping malls, office space etc.



Diamond Decorative Acoustic Panel

Product information on page 57-58



Diamond Decorative Acoustic Panel

Natural Wood Veneer



TGNV-1112 Natural White Oak



TGNV-1114 Natural Mountain Grain Walnut



TGNV-1116 Natural Smoked Oak



TGNV-1117 Natural Mountain Grain Black Oak

Technical Wood Veneer



TGTV-2501 White Oak



TGTV-2502 Yellow Oak



TGTV-2503 Walnut



TGTV-2504 Black Oak



TGTV-2505 Smoked Oak



• Free samples, customization is accepted

Name: Diamond Decorative Acoustic Panels

Size: 650*793*18mm (or customized size)

Fireproof grade: Can be Grade B1

Wood veneer:
9mm MDF+9mm PET :3.71kgs/pc

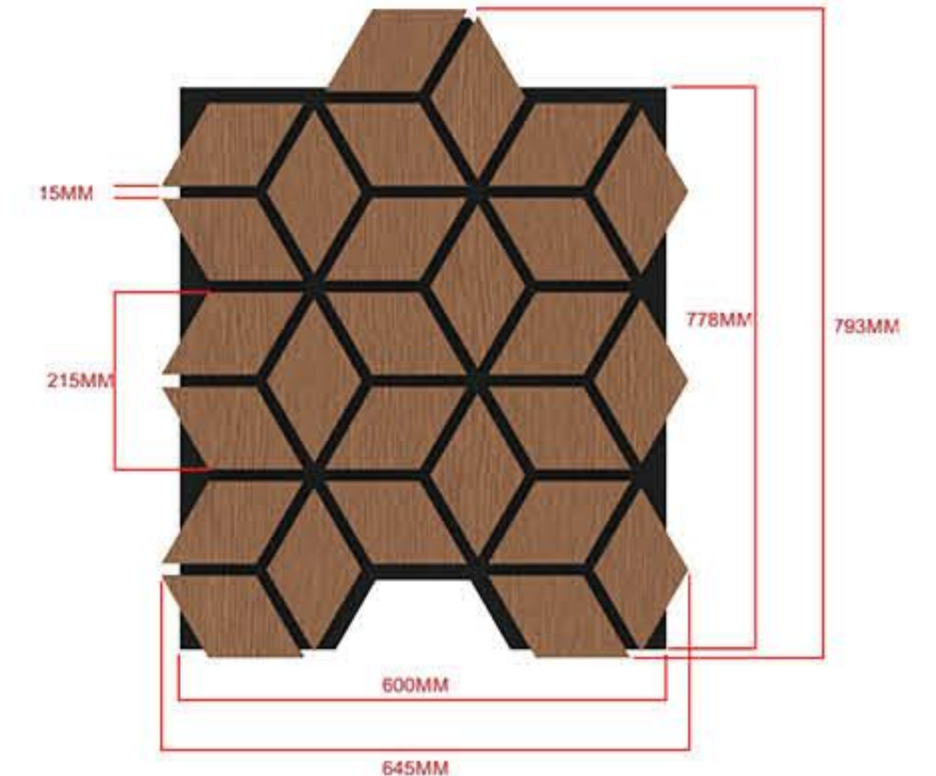
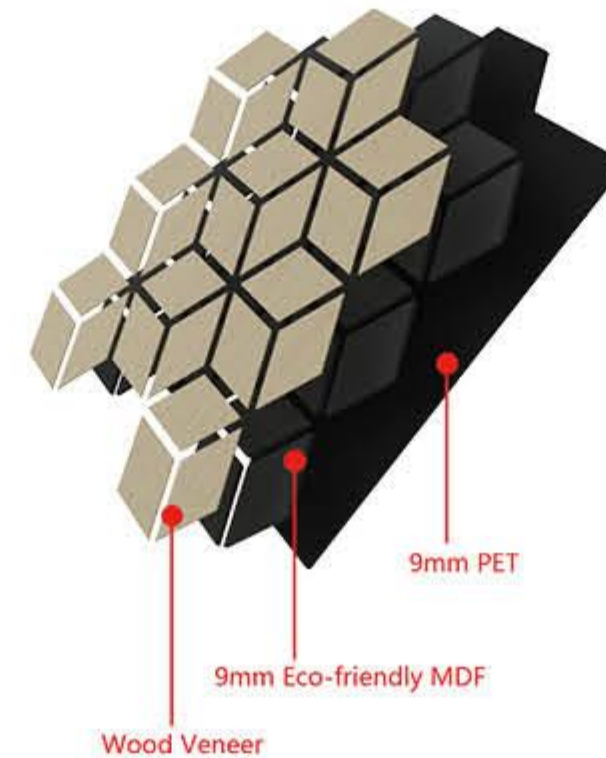
Material:
PET panel+E0/P2 MDF+Wood Finish

Wood surface:
Natural Wood Veneer/Technical Wood Veneer /Melamine /PVC

- Advantage:
1. Environmental friendly
 2. Good Decoration
 3. Easy To Maintain
 4. Easy Installation
 5. Thermal Insulation
 6. Energy-Saving

Applicable environment:

Hotel lobby, corridor, room decoration, residences, conference halls, recording rooms, studios, schools, shopping malls, office space etc.



Surface paint optional: with or without

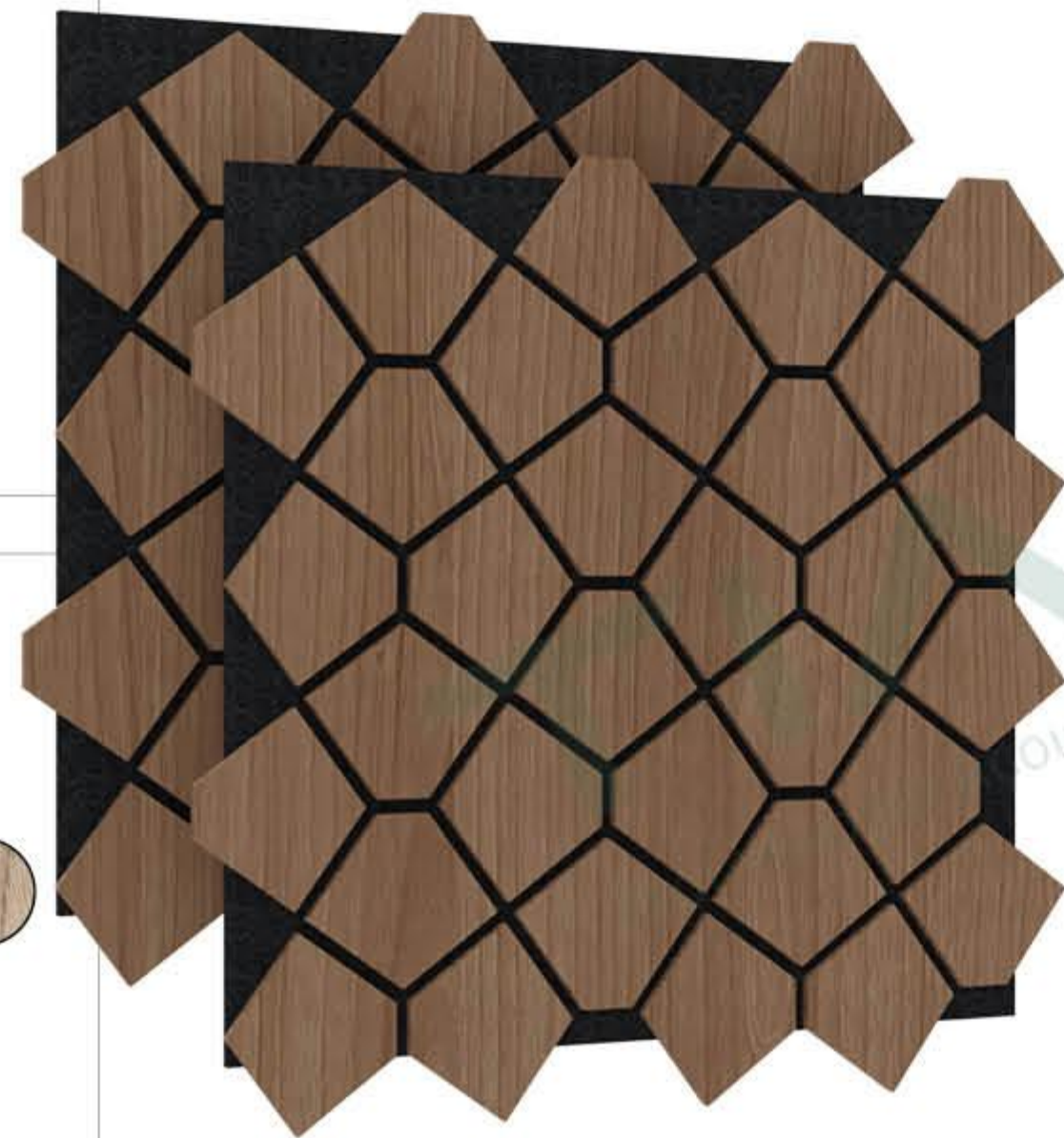
The color of the bottom layer can be choose from TG color chart.

Pentagon Wood Acoustic Panel

Product information on page 65-66



Pentagon wood acoustic panel



• Free samples, customization is accepted

Name: Pentagon wood acoustic panel

Size: 600*680*18mm (or customized size)

Fireproof grade: Can be Grade B1

Wood veneer:
9mm MDF+9mm PET :3.71kgs/pc

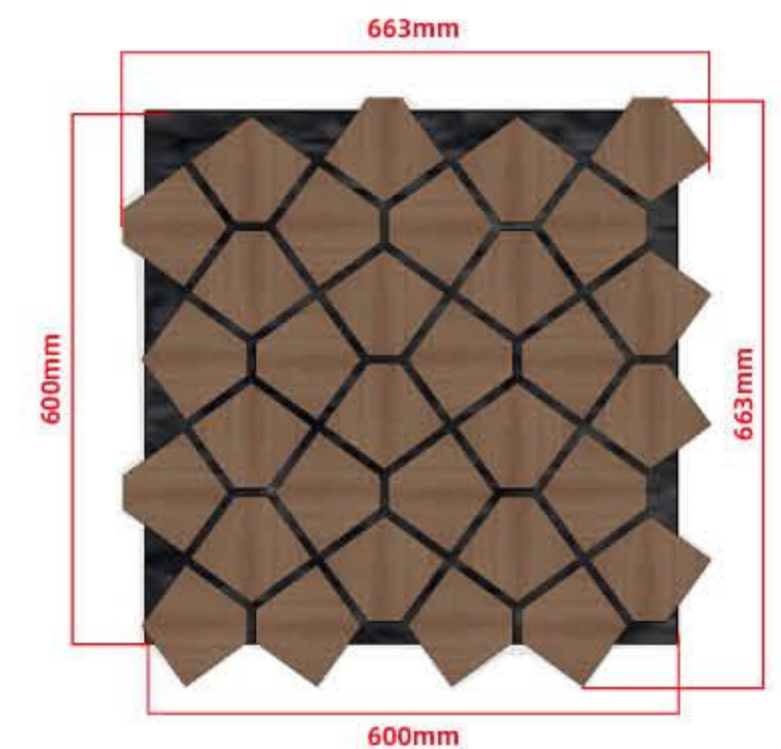
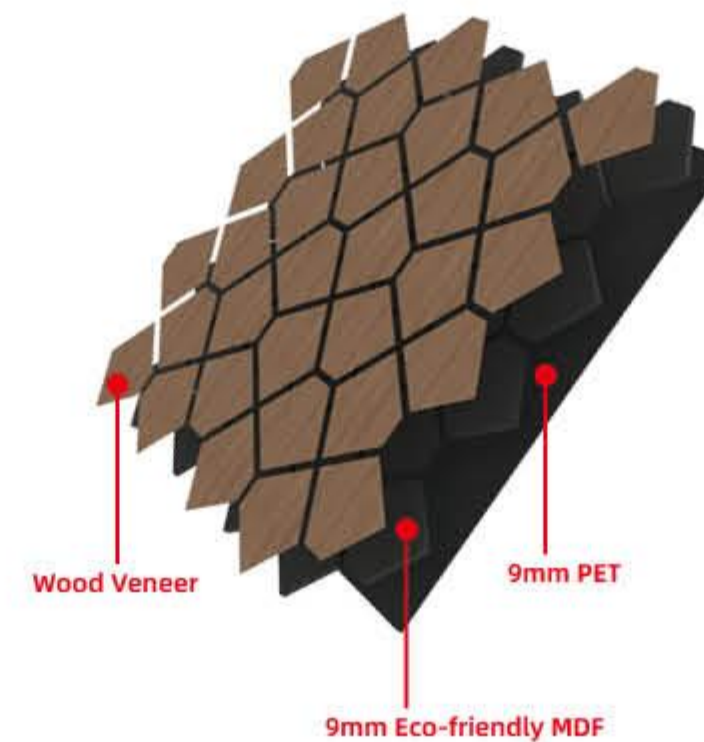
Material:
PET panel+E0/P2 MDF+Wood Finish

Wood surface:
Natural Wood Veneer/Technical Wood Veneer /Melamine /PVC

- Advantage:
1. Environmental friendly
 2. Good Decoration
 3. Easy To Maintain
 4. Easy Installation
 5. Thermal Insulation
 6. Energy-Saving

Applicable environment:

Hotel lobby, corridor, room decoration, residences, conference halls, recording rooms, studios, schools, shopping malls, office space etc.

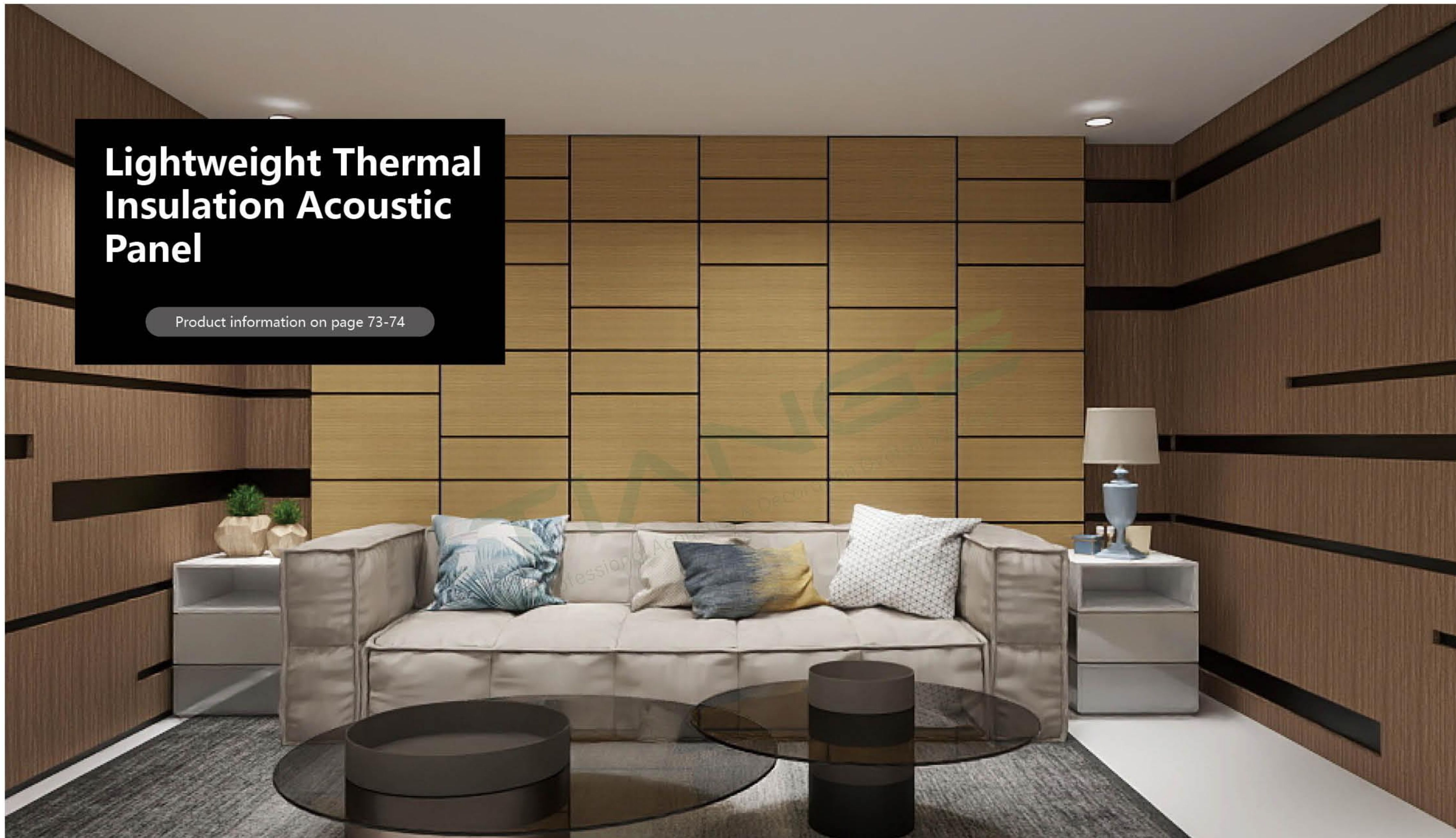


Surface paint optional: with or without

The color of the bottom layer can be choose from TG color chart.

Lightweight Thermal Insulation Acoustic Panel

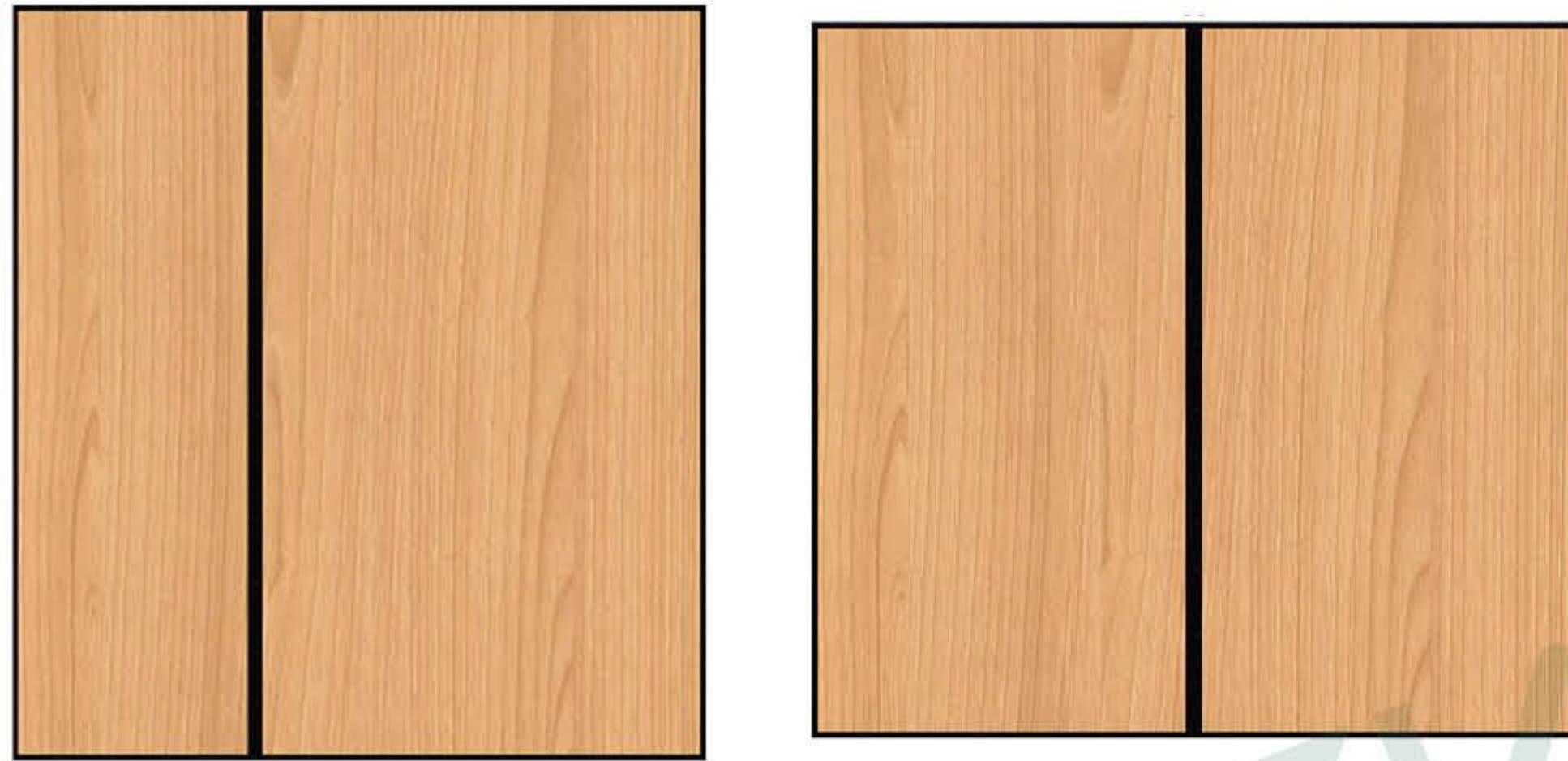
Product information on page 73-74



Lightweight Thermal Insulation Acoustic Panel

• Free samples, customization is accepted

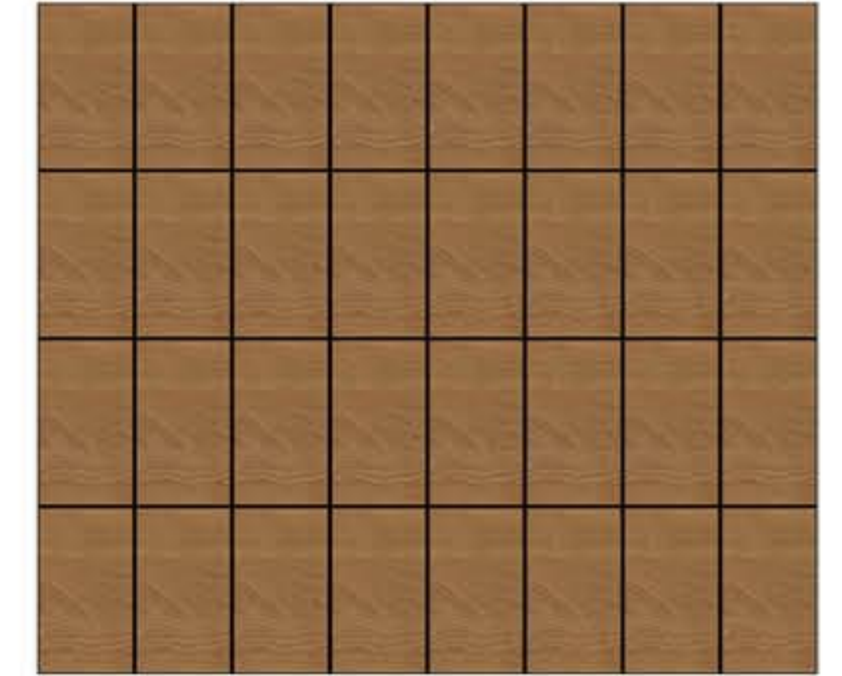
- Environmental friendly
- Lightweight
- Scratch Resistant
- No Yellowing
- No Color Difference
- Thermal Insulation
- Energy-Saving
- Good Decoration
- Easy Installation
- Good Acoustic



Product Code: U3-1-1

Size: 600*600/1200/2400*12mm (or customized size)

Styles:
Split the whole plate in vertical centers to form two 1:1 rectangles.



Applicable environment:
Hotel lobby, corridor, room decoration, residences, conference halls, recording rooms, studios, schools, shopping malls, office space etc.



Surface paint optional: with or without
The color of the bottom layer can be choose from TG color chart.



Product Code: U3-1-2

Size: 600*600/1200/2400*12mm (or customized size)

Styles:
Divide the whole plate in vertical thirds so that the ratio of the areas of the two rectangles is 1:2.

Applicable environment:
Hotel lobby, corridor, room decoration, residences, conference halls, recording rooms, studios, schools, shopping malls, office space etc.

Art Lightweight Thermal Insulation Acoustic Panel

- Environmental friendly
- Lightweight
- Scratch Resistant
- No Yellowing
- No Color Difference
- Thermal Insulation
- Energy-Saving
- Good Decoration
- Easy Installation
- Good Acoustic



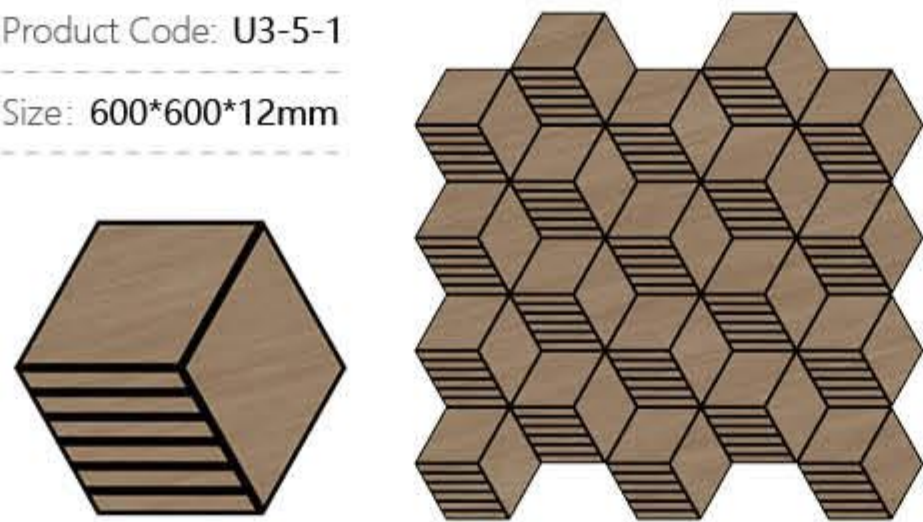
Product Code: U3-1-51

Size: 600*600*12mm



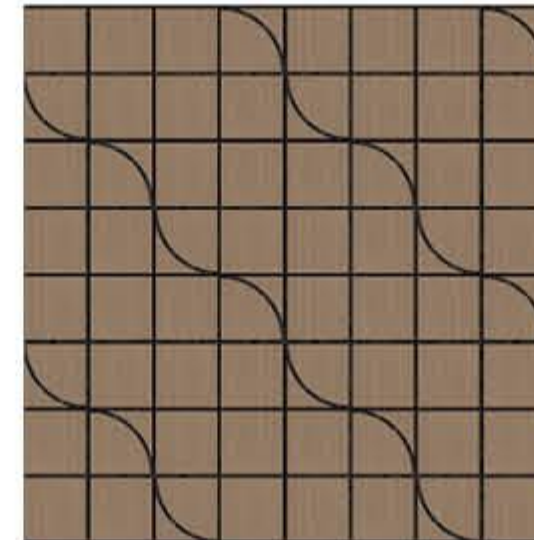
Product Code: U3-5-1

Size: 600*600*12mm



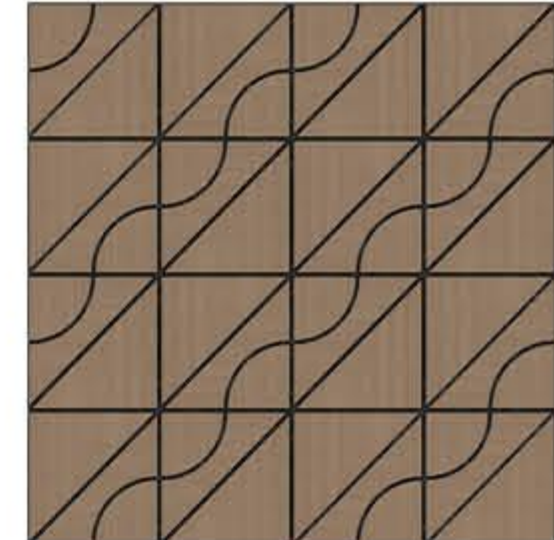
Product Code: U3-1-48

Size: 600*600*12mm



Product Code: U3-1-46

Size: 600*600*12mm



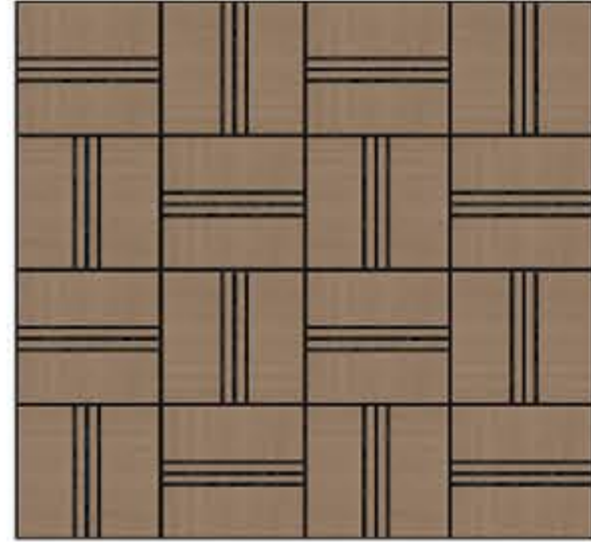
Art Lightweight Thermal Insulation Acoustic Panel

- Environmental friendly
- Lightweight
- Scratch Resistant
- No Yellowing
- No Color Difference
- Thermal Insulation
- Energy-Saving
- Good Decoration
- Easy Installation
- Good Acoustic



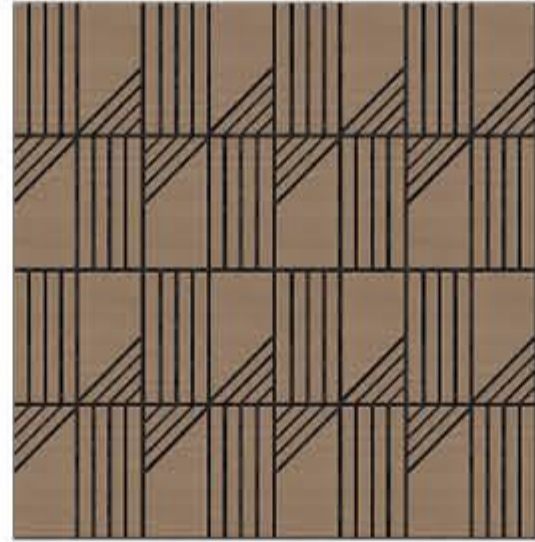
Product Code: U3-1-54

Size: 600*600*12mm



Product Code: U3-1-34

Size: 600*600*12mm



Product Code: U3-2-1

Size: 600*1200*12mm



Product Code: U3-3-2

Size: 300/600*2400*12mm

