



YI-ART
ACOUSTICS[®]

YI-ART WOODEN SLAT ACOUSTIC PANEL
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SPECIFICATIONS

FULL PANEL:

STANDARD SIZE: (L)2400mm *(W)600mm *(T)22mm.

(Length can customize: 2400mm to 3000mm, also can cut small size.)

SURFACE: Natural wood veneer with open painting (PU).

PATTERN: 27mm width slat, 13mm gap between slats; bevel edged slats.

STRUCTURE: ① Acoustic Felt(backing) + ② Wooden Slat(core material) + ③ Natural Wood Veneer(surface)

① Acoustic Felt (Back Balance):

Material: 100% polyester fiber

Standard Thickness: 9mm (or customized)

Color: Black (or customized)

② Wooden Slat (core material):

Core Material: E1MDF/E0 MDF/Black 850 MDF/Black 1050 MDF

Thickness: 12mm (or customized)

Width: 27mm (13mm gap between slats)

③ Natural Wood veneer (Surface)

Material: Natural wood veneer or customized other veneer

Thickness: 0.6mm

Color: can choose

Structure: Acoustic Felt(backing)+Wooden Slat(core material)+Wood Veneer(surface)



Panel Construction:

Wooden slat acoustic panel is composed of three layers of colors.

The top (surface) is natural wood veneer with customizable colors;

The middle (core material) is E1MDF/E0MDF/Black 850 MDF/Black 1050 MDF Slats;

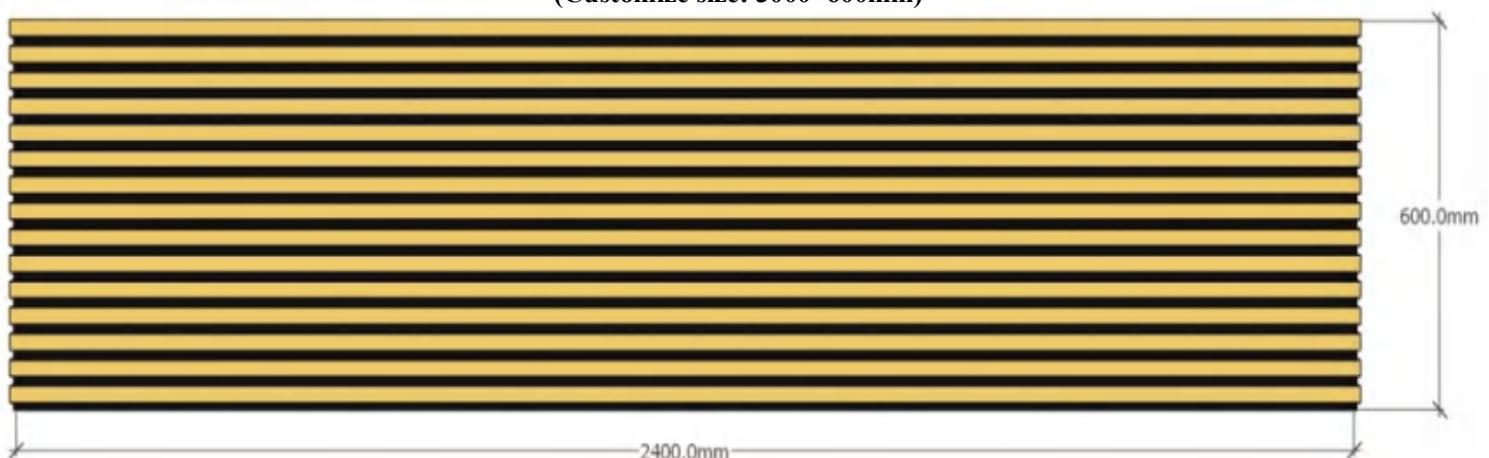
The bottom (backing) is black Acoustic Felt (color can choose).

The three layers of colors can be adjusted at will according to personal preference.

Features:

- Beautifully looking wooden acoustic panels with the added benefit of superior sound absorption.
- Each panel is faced with real wood veneer offering the color and grain variations of natural wood.
- Wooden Acoustic panels will fit perfectly in a variety of interiors – both as a wall or ceiling finishing material.

Standard Size: 2400×600mm
(Customize size: 3000×600mm)



Specification 01



Specification 02



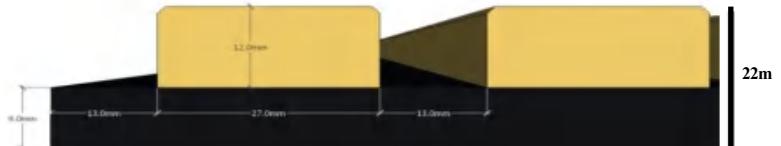
Standard Thickness: 22mm

(Acoustic Felt + MDF Slat + Wood Veneer)

Each panel measures 2400mm x 600mm. and it is formed from 11mm deep and 27mm wide lamellas, with a distance of 13mm in between each.

These slats are then mounted on a base of 9mm thick acoustic felt.

The panel is 22mm thick in total, including the slats and the acoustic felt; also can customize other thickness.



Core Materials: E1 MDF/ E0 MDF/ Black 850 MDF/ Black 1050 MDF



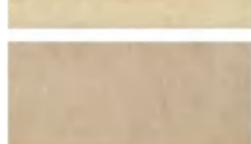
Black 1050 MDF (Fire-rated & moisture-proof)



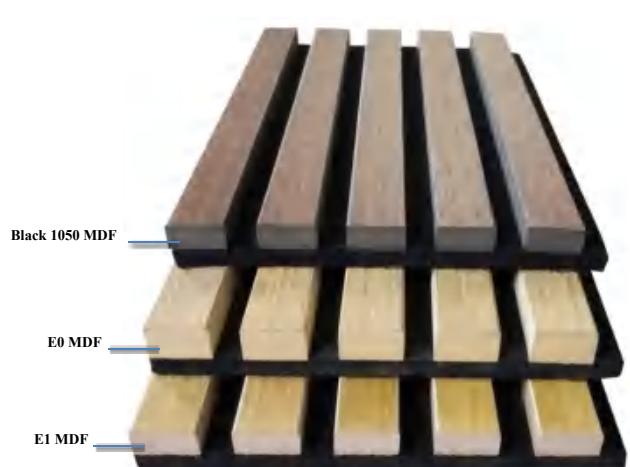
Black 850 MDF (Moisture-proof)



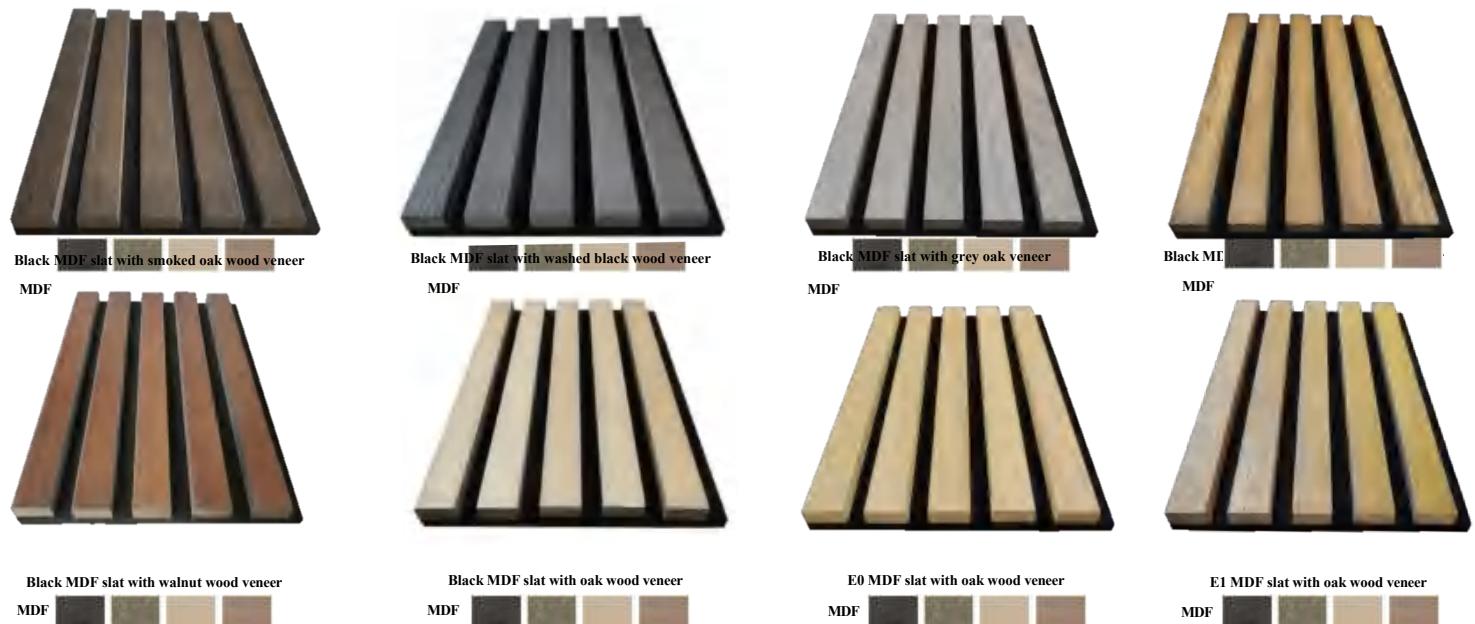
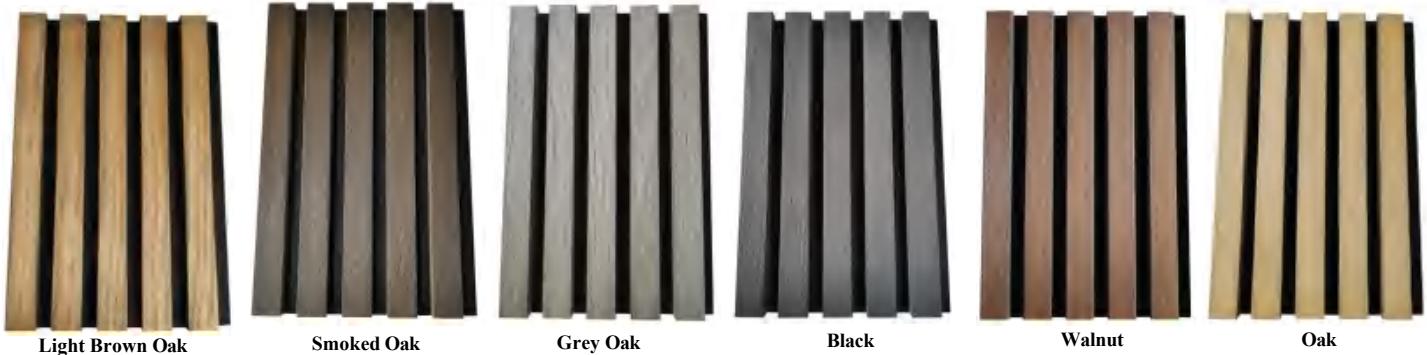
E0 MDF (Environmental)



E1 MDF (Environmental)



Different Patterns for reference:



Natural Wood Veneer Colors:



Also can customize Artificial Wood Veneer Colors:



Walnut



White Oak



Yellow Oak



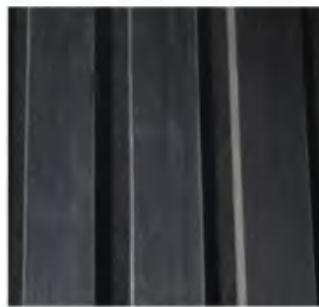
Teak



Grey Oak



Light Brown Oak



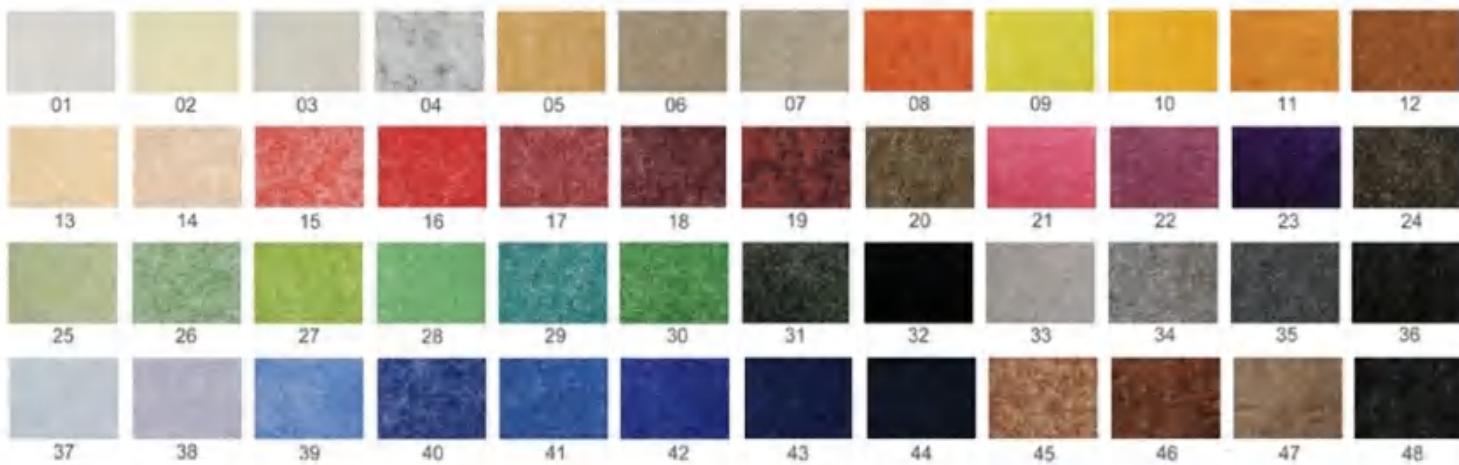
Black



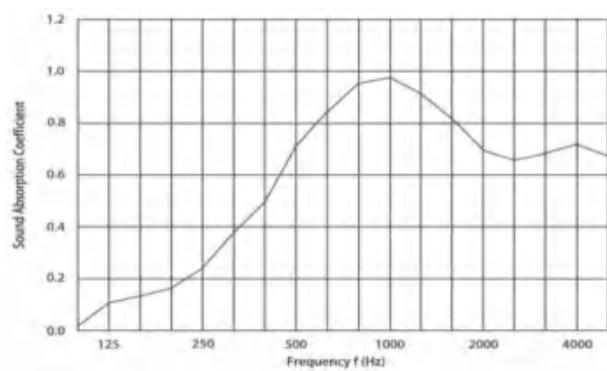
Smoked Oak

(Acoustic Felt)

Color for reference



Acoustic Felt is polyester fiber acoustic panel. It is made of 100% polyester fiber; so it is environmental and has good performance in medium and high frequency sound. So Akupanels can absorb and break the sound waves, which mean that you will get a healthy sound environment without reverberation. This will reduce your stress level and enable you to feel comfortable and relaxed.



APPLICATION

Wooden slat acoustic panels are the perfect addition to any home looking to elevate its design and improve the overall atmosphere. The sleek and modern design of these panels makes them a versatile option for any room in your home, from the living room to the bedroom.

With their clean lines and minimalist aesthetic, wooden slat acoustic panels will give any room an elegant and calm feel. Whether you're looking to create a modern and sophisticated living room, or a chic and stylish bedroom, these panels will help you achieve the look you want. Not only have that, but the wide range of color options made them easy to match with any decor, making them a great option for any room. But the benefits of wooden slat acoustic panels don't stop at just their aesthetic appeal.

The panels are also designed to improve the overall sound environment of your home. They effectively absorb reverberation, which can make a room feel echo-y and uncomfortable. This means that you'll enjoy a more peaceful and comfortable home environment, making it a perfect place to relax and unwind after a long day.



Private space

Walls/Ceiling
Kitchen/ Dinner room
Bedroom
Living room
Home Theater
Lounge
Entrance halls
Meeting rooms
Home Office
Just a home decor

Special

Concert Halls
Libraries
Classrooms
Auditoriums
Churches
Schools
Airport Terminals
DJ/ Recording studios
Gyms
Restaurants/ Bars

Commercial

Conference rooms
Meeting rooms
Receptions
Office Decors
Chill out zones
Interview rooms
Showrooms
Halls and Hallways
CEO Offices
Sales Halls



Natural Black Wood Veneer



-Effect picture only for reference only, subject to the actual-



-Effect picture only for reference only, subject to the actual-



Natural Walnut Wood Veneer



Natural Oak Wood Veneer

-Effect picture only for reference only, subject to the actual-



Natural Smoked Oak Wood Veneer



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Natural Grey Oak Wood Veneer



Natural Light Brown Wood Veneer



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NEW PRODUCTS



Effect picture only for reference only, subject to the actual



Hexagon Acoustic Slat Wall Panels

1200*2400*11 mm

customized



Hexagon Acoustic Wall Panels



Effect picture only for reference only, subject to the actual



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