



Wood acoustics are designed to seamlessly cover larger surface areas simply, beautifully, and most importantly, functionally. Transforming simple walls and ceilings into stunning ambient or accent additions, that also solve a space's sound challenge, has never been easier. Other wood systems require additional acoustic materials, large holes or gaps, and sub-walls. Trava and Aoudi are different, they are the acoustic panel, no extra work or products required. And thanks to our close partnership with Jacaranda Sanfoot, Wood can be matched and sequenced across millwork, MDF, and direct to drywall veneer.

## Say bye-bye to fiberboard.

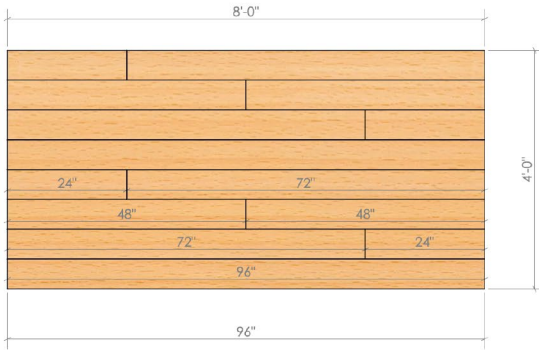
Welcome to the next generation of wood panels. The noise canceling acoustic core adds function, updated materials are eco-friendly and dramatically reduce weight, and installation is simpler. Only the great look of the old panels remains.

# Specifications

Product Name	Aoudi Wall
Lead Time	10 weeks
Content	Premium wood veneer, MDF, and an acoustical core with 56% recycled materials
Thickness	1.25"
Coverage Area	32 sq ft per kit
Plank Width	6"
Plank Length	24", 48", 72", and 96"
Tolerance	1/16"
Weight	1.5lbs per sq ft
Edges	Square and edgebanded
Sound Performance	ASTM C423-17 NRC: 0.83
Fire Performance	Class B
Variations	Slight and consistent variations in color and woodgrain should be expected when using this material. Slight imperfections are within normal manufacturing tolerances and not visible in standard installations.
Environmental	Panels consume a quarter of the natural resources and have a dramatically lower carbon footprint compared to equivalent millwork.
Maintenance	Vacuum to remove any loose dirt or dust. A damp cloth or compressed air can also be used to dust the material in difficult or large installations. If stains are present, you may saturate a lint-free cloth with a soap and water solution or Murphy's Oil soap.
Warranty	5 years
Unit of Sale	Per carton

# Kits

## Starter



- INSTALLATION NOTES:
- LAYOUT PLANKS AND ENSURE COMMON WOOD TONES ARE PLACED TOGETHER, GRADUALLY MOVE TONES THROUGHOUT THE SPACE
  - IDENTIFY STARTING ROW AND SET LASER LEVEL. IT IS HELPFUL TO HAVE A "BENCH" TO REST PANELS ON TO ENSURE A LEVEL FIRST ROW
  - PEEL BACKER OFF BOARD AND APPLY TO WALL. SET EDGE TO LEVEL LINE AT AN ANGEL (NO OR MINIMAL ADHESIVE CONTACT) AND THEN PRESS BOARD TO WALL ENSURING BOARD IS STILL LEVEL TO LINE
  - APPLY REPEATED PRESSURE TO PLANK TO ENSURE GOOD BOND WITH WALL SURFACE

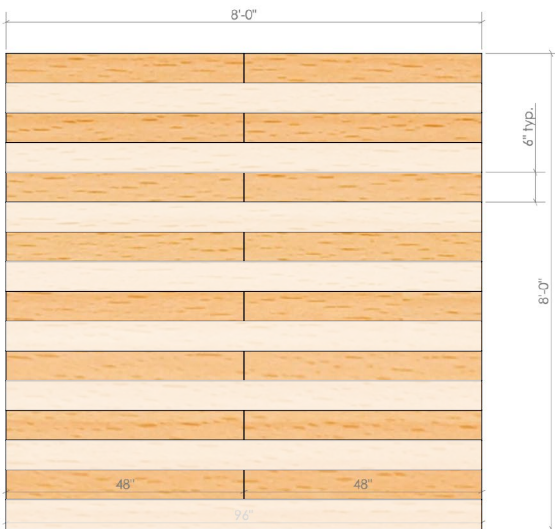
### Planks Included

- 24" Quantity: 4
- 48" Quantity: 4
- 72" Quantity: 4
- 96" Quantity: 2

### SUBWAY TILE - 32 sq. FT. STARTER KIT - ELEVATION

- STARTER KIT PANEL SIZE & QUANTITY
- 24" x 6" Qty. 4
  - 48" x 6" Qty. 4
  - 72" x 6" Qty. 4
  - 96" x 6" Qty. 2
- KIT 96" (NOT SHOWN)
- 96" x 6" Qty. 8

### 48" (one 48" with one 96" shown)



- INSTALLATION NOTES:
- LAYOUT PLANKS AND ENSURE COMMON WOOD TONES ARE PLACED TOGETHER, GRADUALLY MOVE TONES THROUGHOUT THE SPACE
  - IDENTIFY STARTING ROW AND SET LASER LEVEL. IT IS HELPFUL TO HAVE A "BENCH" TO REST PANELS ON TO ENSURE A LEVEL FIRST ROW
  - PEEL BACKER OFF BOARD AND APPLY TO WALL. SET EDGE TO LEVEL LINE AT AN ANGEL (NO OR MINIMAL ADHESIVE CONTACT) AND THEN PRESS BOARD TO WALL ENSURING BOARD IS STILL LEVEL TO LINE
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### Planks Included

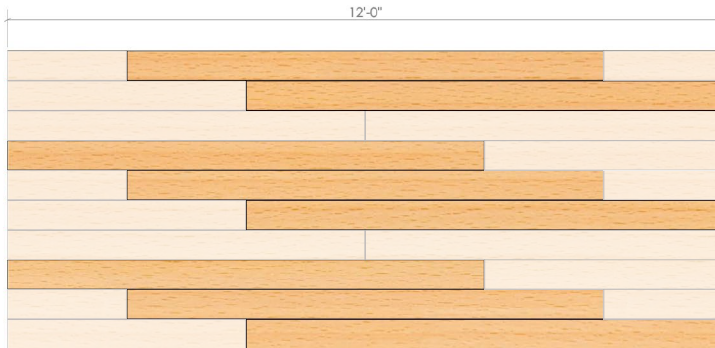
- 48" Quantity: 16

### BRICK - 64 sq. FT - (1) 48" KIT & (1) 96" KIT - ELEVATION

- KIT 48" PANEL SIZE & QUANTITY
- 48" x 6" Qty. 16
- KIT 96" PANEL SIZE & QUANTITY
- 96" x 6" Qty. 8

# Kits

## 96" Kit (1 96" Kits with 1 Starter Kit shown)



Planks Included  
96" Quantity: 8

### SUBWAY TILE - (2) STARTER KITS & (1) 96" KIT- ELEVATION

- PANEL SIZE & QUANTITY
- 24" x 6" Qty. 8
  - 48" x 6" Qty. 8
  - 72" x 6" Qty. 8
  - 96" x 6" Qty. 12

## Layouts

With the three available kits — Starter, 48", and 96" — any layout of your choice can be made! Whether is a brick pattern, rows and columns, staggered, or herringbone.

## Installation

	Drywall — Level 4/5 Finish	Drywall — Standard Finish	Drywall Grid with Plywood	ACT Grid — 15/16	CMU Block or Concrete
Peel n Stick	YES		YES		
Spear Clips	YES <sup>1</sup>	YES <sup>2</sup>	YES	YES	YES <sup>2</sup>

<sup>1</sup> 1x4 furring strip recommended

<sup>2</sup> 1x4 furring strip **required**

We recommend painting plywood black to provide a more aesthetic and consistent reveal.

Peel n Stick is a double-sided press-on adhesive specifically designed for products! For grid ceilings, adhere 4x8 plywood to your ceiling, make a line guide on the plywood, press-on planks, and go!

Our planks behave like natural wood. There can be variation in veneer tonality and thickness (up to 1/16"). Reveals help address these natural imperfections. A minimum 1/16" reveal is recommended.

# Installation

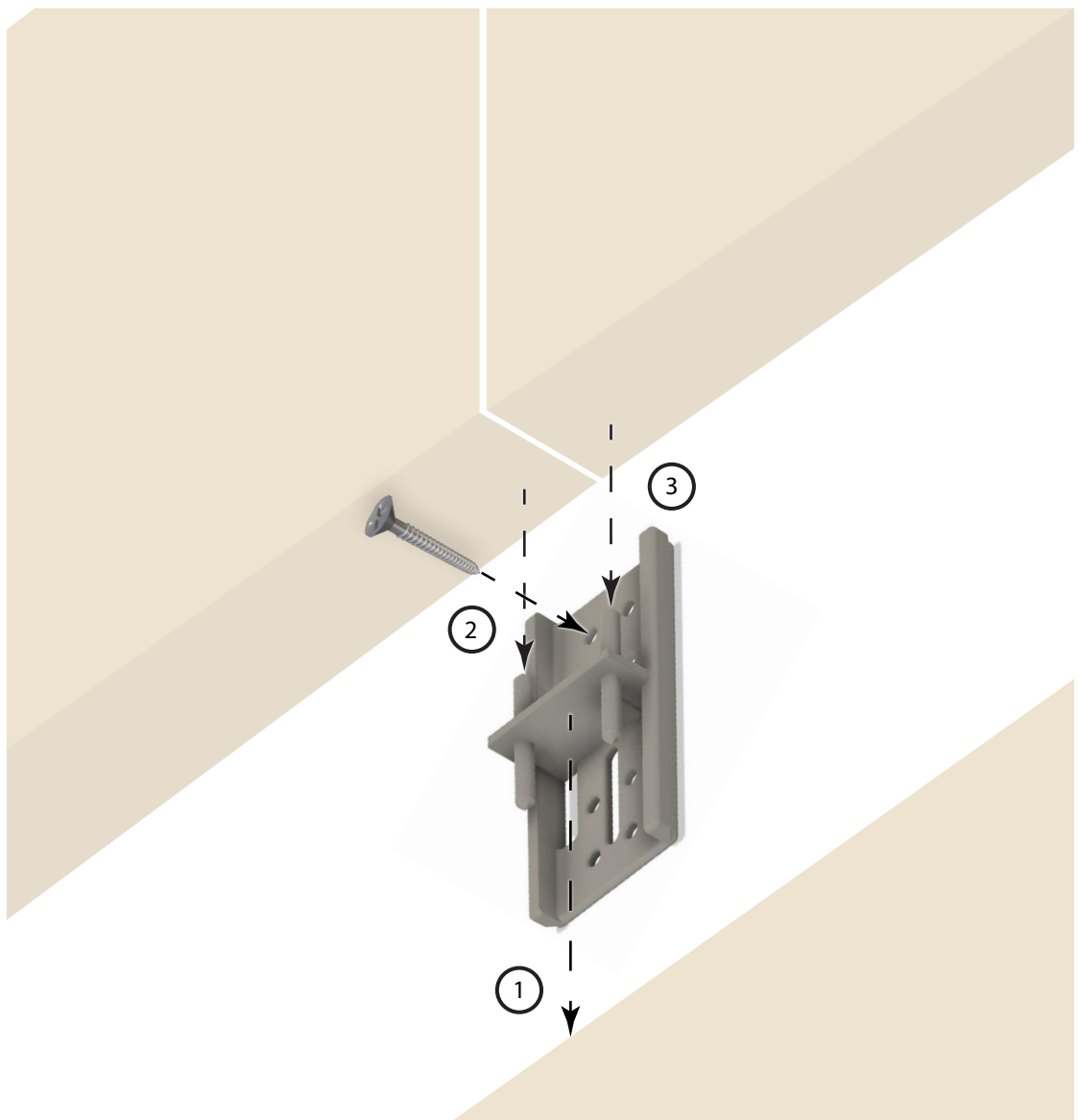
## OPTION 1

### Peel n Stick

Leave the hardware, screws, drills, and whatever else in the drawer! Peel n Stick is a double-sided press-on adhesive specifically designed for products! To adhere, simply make a level line guide, press-on planks & go!

## OPTION 2

### Spear Clip





# Color & Finishes



**One in a Million**

We offer over one hundred veneers, custom staining, and sequencing to meet the needs of any project.

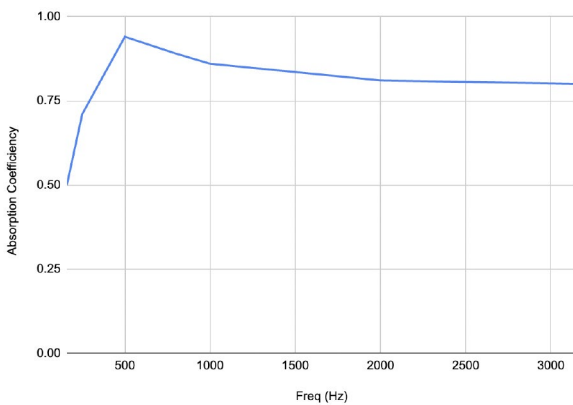
Proudly partnering with



# Test Results



Absorption Coefficiency vs. Freq (Hz)



Freq (Hz)	Absorption Coefficiency
160	0.50
250	0.71
500	0.94
800	0.89
1000	0.86
2000	0.81
3150	0.80
<b>NRC</b>	<b>0.83</b>

The Noise Reduction Coefficiency (NRC) is calculated as the arithmetic average of the absorption coefficients in the shaded bands only (250, 500, 1250 & 2000 Hz).

ASTM C 423-17: Type F Mounting as defined by ASTM E795 using two pieces of 0.5 in aluminum stock bar placed on floor to lift material with trim pieces to simulate a typical wall installation with mounts.