



**sonus**

## Trava Wall



Sonus Wood

## Sonus Organics

With Nature. For People. By Sonus.

A collection born from the belief that natural materials and modern performance belong together. Sonus Organics harnesses nature's own relentless design to create acoustics that are as healthy — for people and planet — as they are beautiful.

# Specifications

|                   |                                                                                                                                                                                                                                                                   |
|-------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Product Name      | Trava Wall                                                                                                                                                                                                                                                        |
| Content           | Premium wood veneer, MDF, and an acoustical core with 56% recycled materials                                                                                                                                                                                      |
| Thickness         | 1"                                                                                                                                                                                                                                                                |
| Width             | Up to 48"                                                                                                                                                                                                                                                         |
| Height            | Up to 96"                                                                                                                                                                                                                                                         |
| Tolerance         | 1/16"                                                                                                                                                                                                                                                             |
| Weight            | 1.5lbs per sq ft                                                                                                                                                                                                                                                  |
| Edges             | Square and Edgebanded or Rounded and Wrapped                                                                                                                                                                                                                      |
| Sound Performance | ASTM C423-17 NRC: 0.80                                                                                                                                                                                                                                            |
| 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 sq. ft.                                                                                                                                                                                                                                                       |

## Price

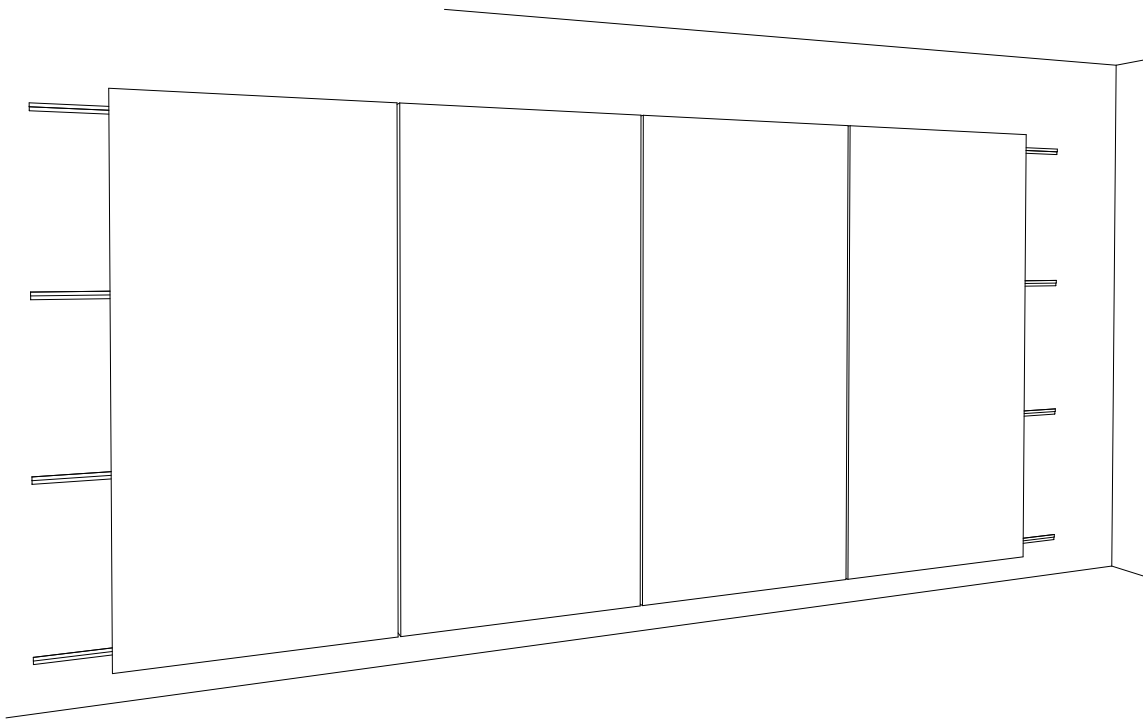


Snap the QR Code or visit [sonusna.com](https://sonusna.com) to see pricing.

Sonus is the only manufacturer to have published universal pricing because:

- 1) We got nothing to hide.
- 2) We are here for you.

# Details



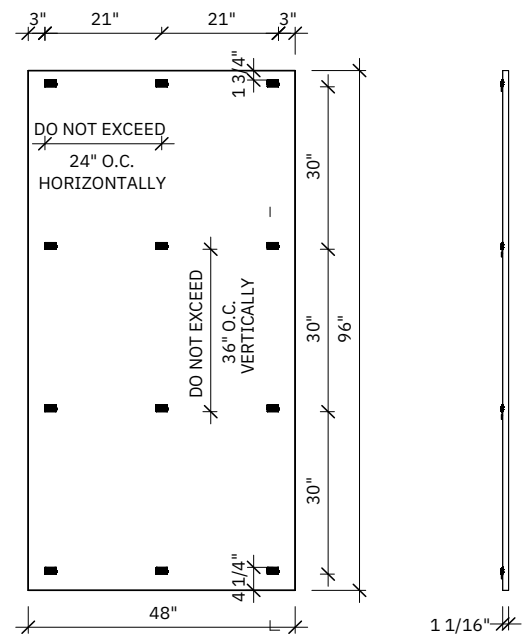
1

ACOUSTIC WALL PANEL - 4 PANELS ASSEMBLY



2

ACOUSTIC WALL PANEL - FRONT & SIDE ELEVATION

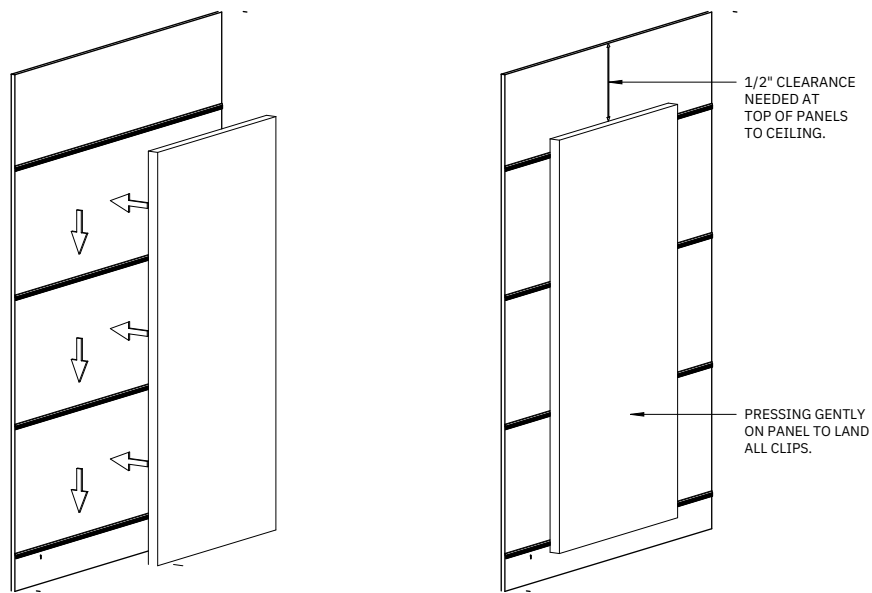
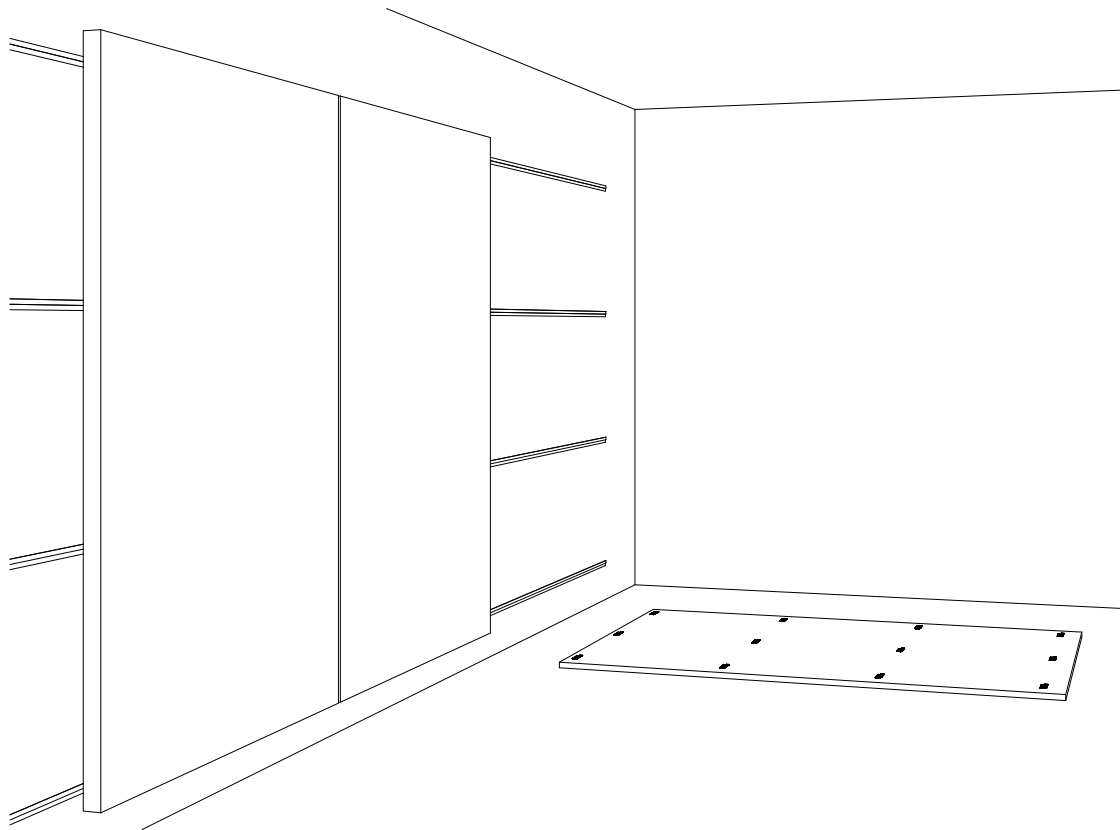


3

ACOUSTIC WALL PANEL - FRONT & SIDE ELEVATION

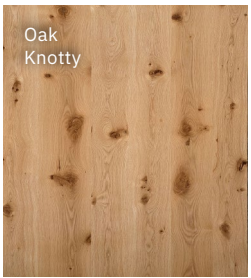
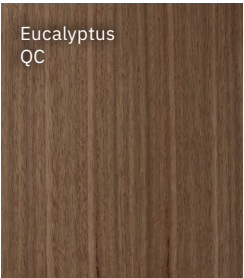
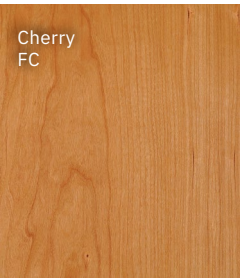
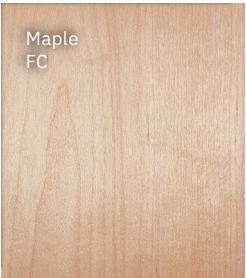
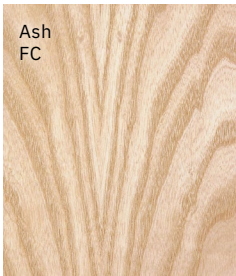
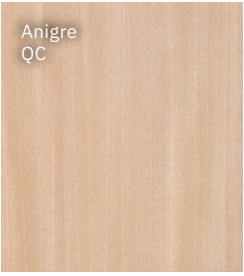
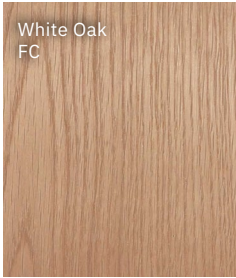
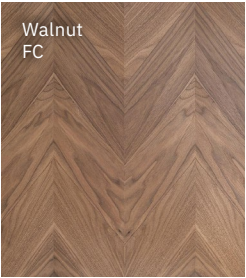
# Hardware and Installation

## PANEL INSTALLATION

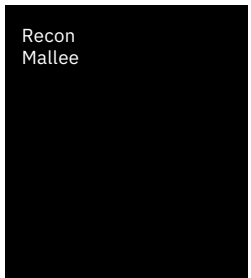
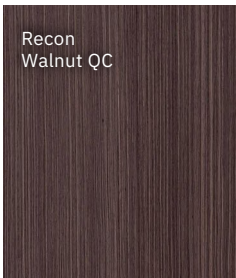
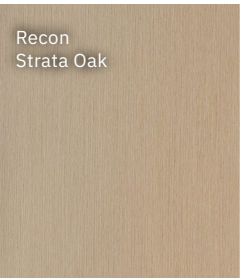


# Colors and Finishes

## Naturals



## Recons



**One in a Million**

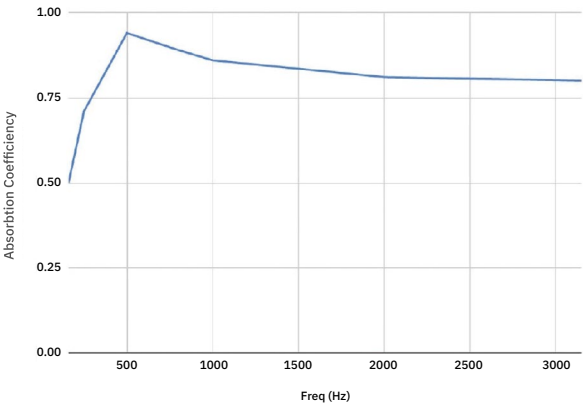
Sonus offers over one hundred veneers, custom staining, and sequencing to meet the needs of any project.



# Test Results



Absorption Coefficient vs. Freq (Hz)



| Freq (Hz) | Absorption Coefficient |
|-----------|------------------------|
| 160       | 0.50                   |
| 250       | 0.71                   |
| 500       | 0.93                   |
| 800       | 0.88                   |
| 1250      | 0.85                   |
| 2000      | 0.81                   |
| 3150      | 0.80                   |
| NRC       | 0.80                   |

The Noise Reduction Coefficient (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.