

# Acoustical ARBOUR



## ACOUSTICAL WALL PANEL

### TECHNICAL DATA

**Wood Specie:**

White oak veneer with a MDF core

**Dimension:**

12.8" x 48" / 4.3 sq.ft.

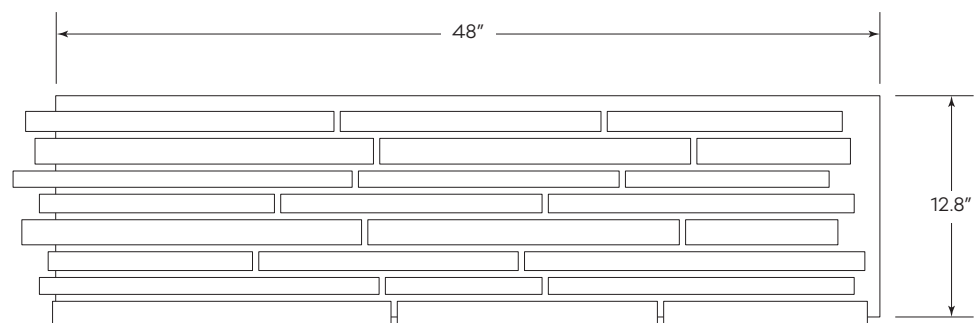
**Thickness**

23.4 mm (0.92")

**Finish:**

10% U.V. varnish  
(low V.O.C. water based clear sealer)  
Antimicrobial protection

Fire rating: Class A



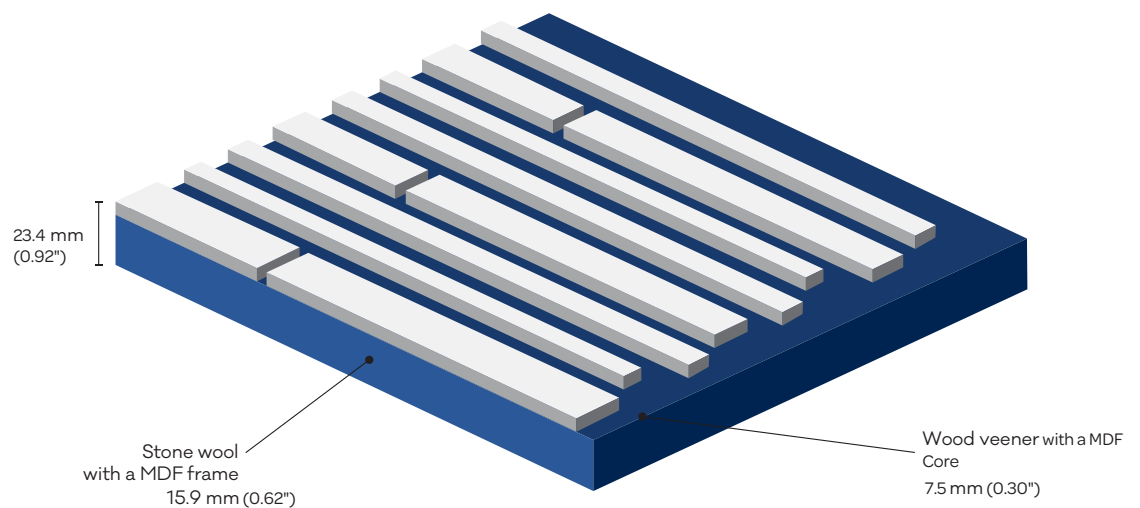
### LAYERS

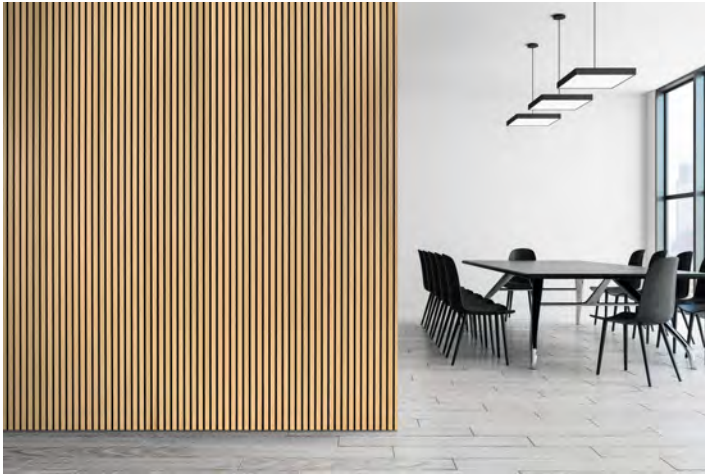
**Top Layer:**

6 mm / 0.30"

**Acoustic:**

15.9 mm / 0.62"





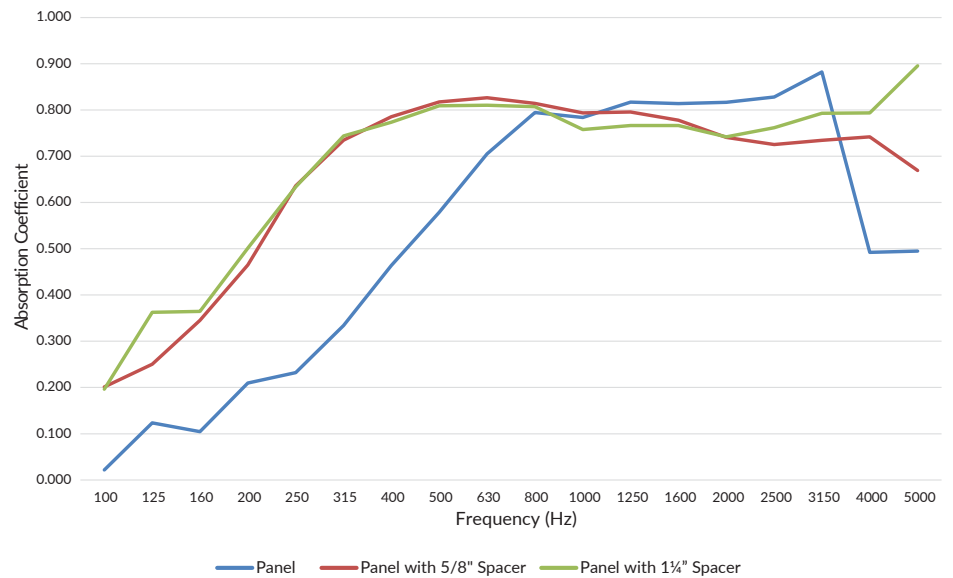
## ACOUSTICAL PERFORMANCE

Frequency (Hz):	Absorption coefficient:
250	0.232
500	0.579
1000	0.784
2000	0.817

**NRC:**  
0.60

**SAA:**  
0.61

Absorption Spectrum of Tested Panels



### Packaging:

2 wall panels per box / 14 lbs / 8.6 sq.ft.

### Trim:

1.125" x 0.79" x 90"

### Installation:

Interlocking wall panel, glue and nails

### Warranty:

2 years limited warranty



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