



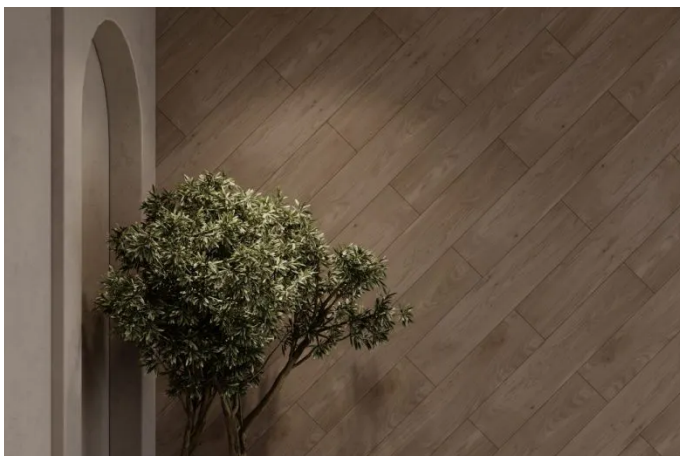
## WoodBeQuiet Planks Wall Tiles

Woodgrain Collection

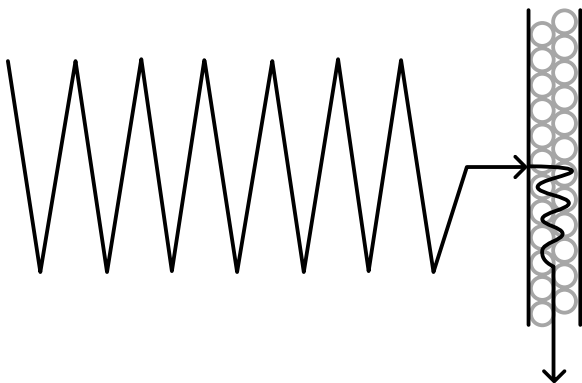
WoodBeQuiet™ wall planks recreate the beauty of real wood and provide healthy soundscapes. Our QuietPrint™ technology applies high-resolution woodgrain images to our smooth, sound-absorbing felt without compromising its acoustic properties.

## Specifications

<b>Surface</b>	Wall
<b>Material</b>	Filasorb™ polyester felt
<b>Thickness</b>	1/2", 12mm (±10%)
<b>Weight</b>	0.49 lb./ft <sup>2</sup> (±10%)
<b>Standard Sizes</b>	7.87" H x 39.37" W <i>Custom sizes available</i>



WoodBeQuiet Wall Planks in Weathered Slate



Many high-resolution printing techniques create an impenetrable layer that reflects sound. Acoufelt QuietPrint™ is applied with high precision, ensuring that air gaps remain open, absorbing sound and creating a high resolution image.

## Technical

<b>NRC Rating</b>	0.45
<b>Fire Test</b>	ASTM E84, Class A Flame spread index: 15 Smoke developed index: 200
<b>Colorfastness</b>	ISO 105-B02, 6-7

## Details

<b>Lead Time</b>	3 – 6 weeks
<b>Origin</b>	Manufactured and assembled in the US
<b>Warranty</b>	Product: 20 years* Colorfastness: 20 years*

\* Conditions apply

## Environmental

<b>Recycled Content</b>	Minimum 60%
<b>Energy</b>	Generated using 40% solar energy
<b>Indoor Air Quality</b>	VOC less than/equal to 0.5mg/m3
<b>Recyclable</b>	100%*
<b>Certifications</b>	Environmental Product Declaration Declare Certification - LBC Red List Free (third-party verified) SCS Global Indoor Advantage Gold

\* PET is recyclable through participating partners.



Call **800.966.8557** with questions or visit **acoufelt.com** for more product information, downloads, and colorways.

# Colorways

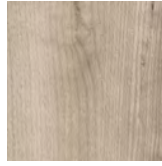
## WOODGRAIN



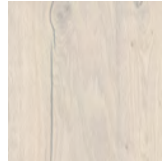
Boat Shed  
WQ02



Picket Fence  
WQ01



Loft  
WQ06



Nordic Plank  
WQ15



White Oak  
WQ13



Baltic Birch  
WQ12



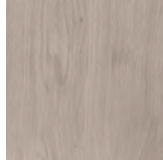
White Elm  
WQ07



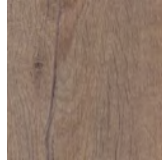
Lyed Larch  
WQ30



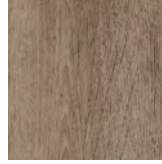
Woodland Fog  
WQ22



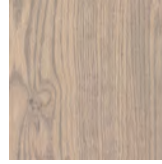
Weathered Slate  
WQ14



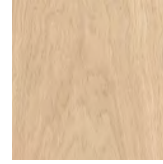
French Bobbin  
WQ08



Boardwalk  
WQ10



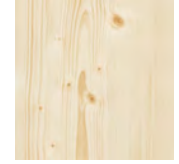
Mountain Lodge  
WQ24



Wine Barrel  
WQ03



Natural Oak  
WQ16



Knotty Spruce  
WQ29



Shadow Oak  
WQ28



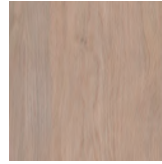
Driftwood  
WQ21



Mocha Legno  
WQ25



Teak  
WQ18



Fumed Oak  
WQ19



European Larch  
WQ17



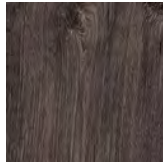
Petrified Ash  
WQ23



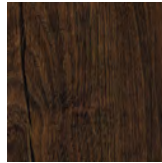
Log Cabin  
WQ04



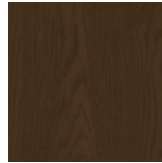
Charred Larch  
WQ09



Barn Door  
WQ05



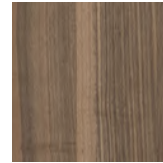
Antique Chest  
WQ11



Scorched Timber  
WQ26



Espresso Oak  
WQ27



Black Walnut  
WQ20

Order samples at [acoufelt.com/colorways](https://acoufelt.com/colorways)

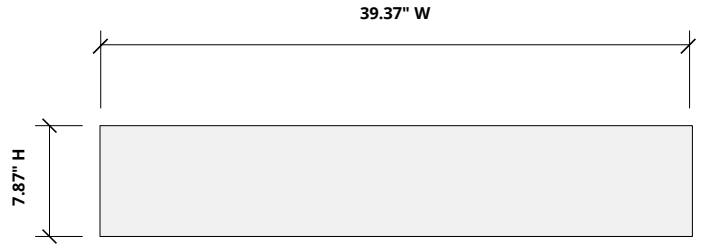
# Sizes

## Standard Sizes

Height: 7.87" H

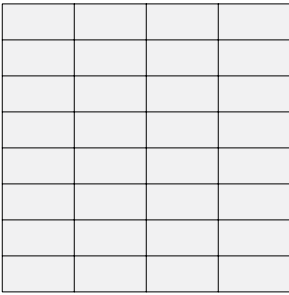
Width: 39.37" W

*Custom sizes available*

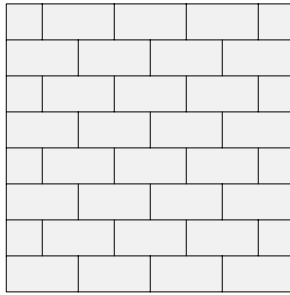


# Layout Typical

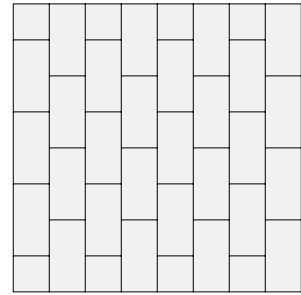
## Horizontal



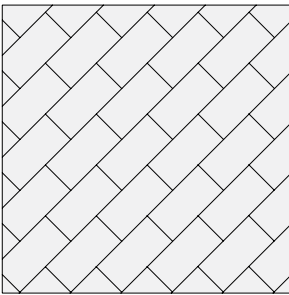
## Horizontal brick



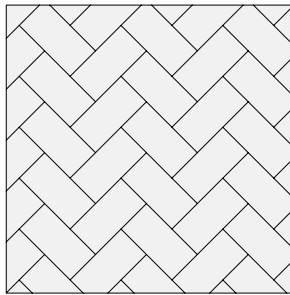
## Vertical brick



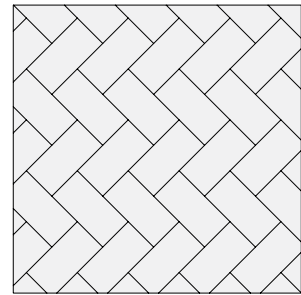
## Diagonal brick



## Vertical herringbone

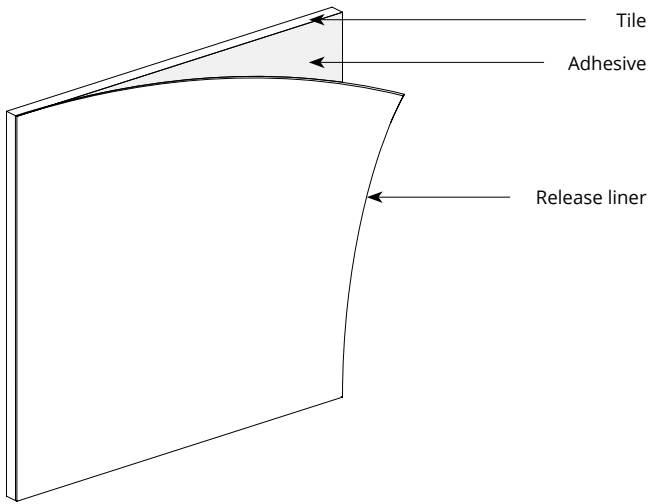


## Horizontal herringbone

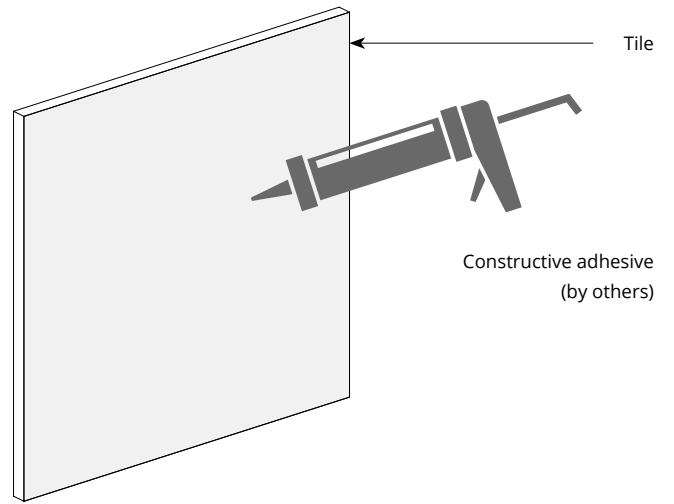


# Mounting Methods

## Adhesive backing

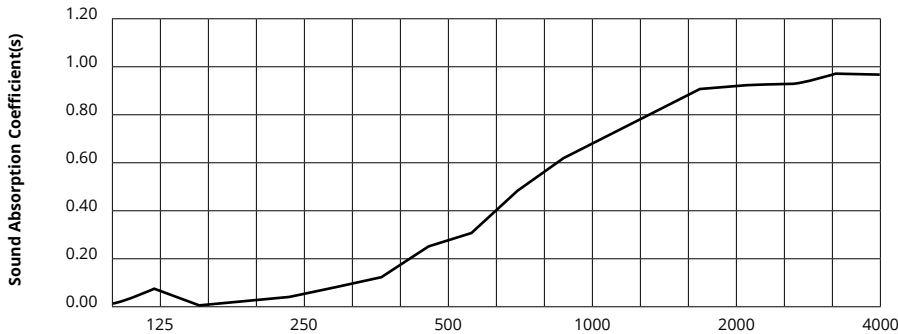


## Construction adhesive



# Acoustic Performance

<b>Test Method</b>	ASTM C423-09a
<b>Install Method</b>	A
<b>Rating Method</b>	AS ISO 11654-2002
<b>Test Results</b>	NRC 0.45, no air gap NRC 0.54, 12mm air gap NRC 0.64, 20mm air gap SAA 0.43, no air gap



Frequency f (Hz)	125	250	500	1000	2000	4000	NRC
12mm	0.06	0.02	0.23	0.61	0.89	0.95	0.45

## What is a Noise Reduction Coefficient (NRC)?

You'll find the NRC rating in the specifications of all of our products. This acronym stands for Noise Reduction Coefficient, and is expressed as a single number, a rating that describes the degree to which acoustic products can absorb sound.

You can use NRC values to understand the overall performance of our acoustic wall and ceiling products. The higher the NRC, the better the product is at soaking up the sound.

*Performance Indices: Noise Reduction Coefficient (NRC) results represent the absorption coefficients measured at the one third octave bands at 125, 250, 500, 1000, 2000 and 4000 Hz rounded to the nearest 0.05. Acoustic testing has been performed according to the methods mentioned above. Customization of installation of the product could alter the results. Sound Absorption Average (SAA) indicates the absorption coefficient average for the twelve one-third octave bands ranging between 200 and 2500 Hz.*