

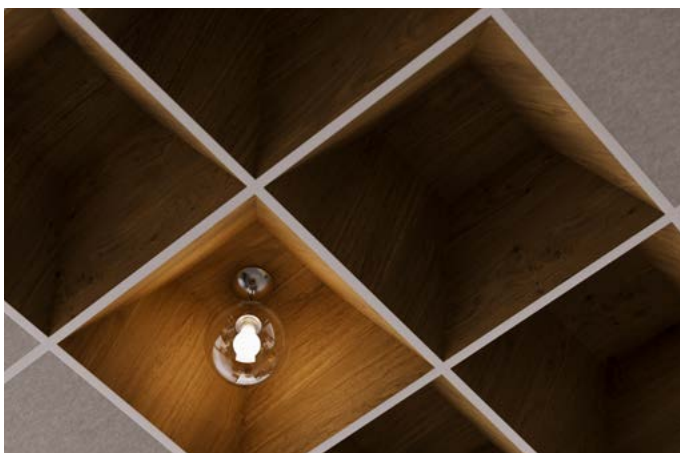
## Castillo Ceiling Tiles

WoodGrain Collection

Castillo maximizes sound absorption while creating a striking visual presence overhead. Its faceted geometry, defined by precise angles, adds depth and dimension to any space—transforming the ceiling into an intentional design feature rather than a passive surface. Engineered to rest securely within a 15/16" T-Grid, the system installs effortlessly, relying solely on gravity and force for a seamless, tool-free experience.

## Specifications

<b>Surface</b>	Ceiling	
<b>Material</b>	FilaSorb™ polyester felt	
<b>Weight</b>	0.49 lb./ft <sup>2</sup> (±10%)	
<b>Standard Sizes</b>	<b>Height</b>	<b>Tile</b>
	6.3, 11.4" H	24" W x 24" L



Castillo Ceiling Tiles in Wine Barrel

## Technical

<b>NRC Rating</b>	0.95*
<b>Fire Test</b>	ASTM E84, Class A CAN/ULC-S102 Flame spread index: 15 Smoke developed index: 200
<b>Water Sorption</b>	ASTM C1104-2019 (A Modified) Water sorbed by weight: 0.20% (based on a 12mm thick panel)
<b>Colorfastness</b>	ISO 105-B02, 6-7

\* Test results available upon request

## 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/m <sup>3</sup>
<b>Recyclable</b>	100%*
<b>Certifications</b>	Declare Certification - LBC Red List Free (third-party verified) SCS Global Indoor Advantage Gold

\* PET is recyclable through participating partners



For questions or additional product information, visit [acoufelt.com](https://www.acoufelt.com) or call **800.966.8557**.

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# Colorways

## WOODGRAIN



Picket Fence  
WQ01



Loft  
WQ06



White Elm  
WQ07



Lyed Larch  
WQ30



White Oak  
WQ13



Baltic Birch  
WQ12



Knotty Spruce  
WQ29



French Bobbin  
WQ08



Boat Shed  
WQ02



Nordic Plank  
WQ15



Boardwalk  
WQ10



Mocha Legno  
WQ25



Mountain Lodge  
WQ24



Wine Barrel  
WQ03



Log Cabin  
WQ04



Natural Oak  
WQ16



Woodland Fog  
WQ22



Driftwood  
WQ21



Weathered Slate  
WQ14



Petrified Ash  
WQ23



Antique Chest  
WQ11



European Larch  
WQ17



Fumed Oak  
WQ19



Teak  
WQ18



Charred Larch  
WQ09



Shadow Oak  
WQ28



Barn Door  
WQ05



Black Walnut  
WQ20



Scorched Timber  
WQ26



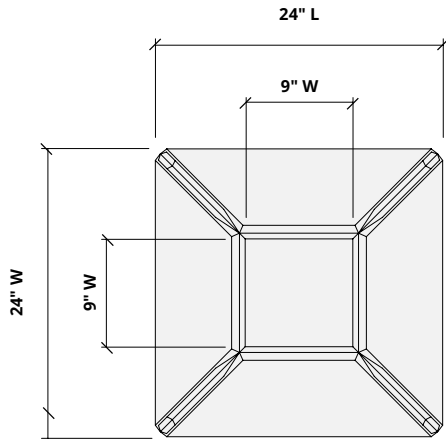
Espresso Oak  
WQ27

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

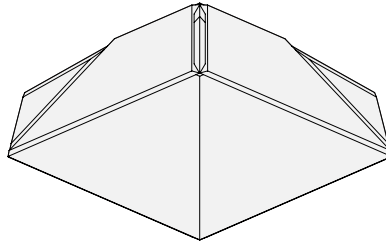
# Sizes

Standard Sizes	Height	Tile
	11.4" H	24" W x 24" L

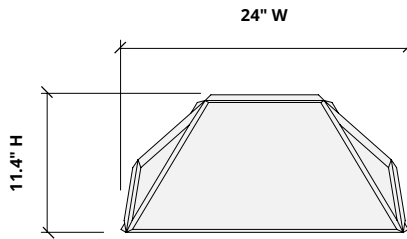
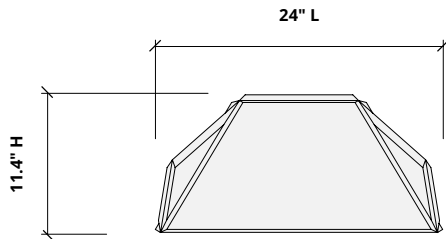
Plan



Perspective



Elevations



# How to Specify

1. Determine Number


2. Choose Colorways

Determine how many pieces needed to complete design.

1. Determine Number

2. Choose Colorways

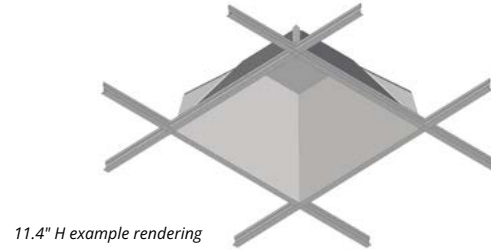
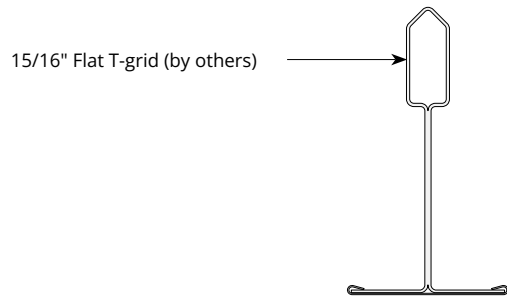
See colorway choices on page 3.

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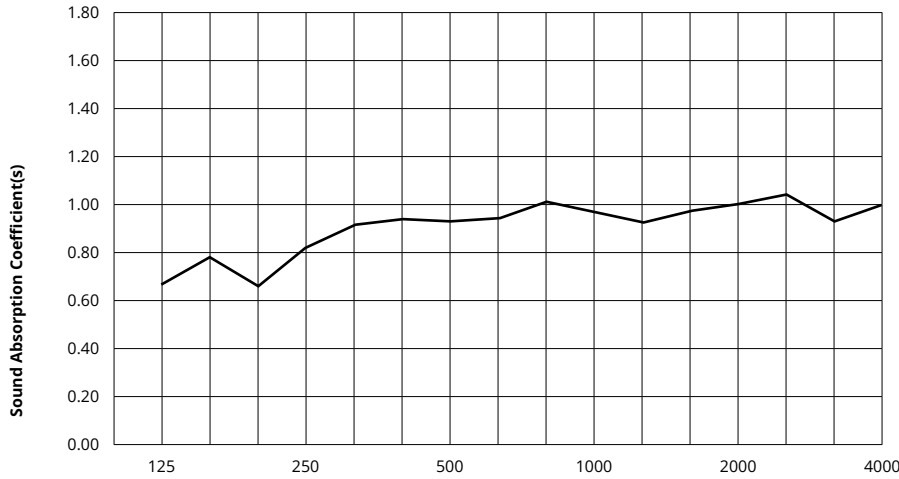
# Mounting Methods

## Direct to 15/16" T-grid



# Acoustic Performance

<b>Test Method</b>	ASTM C423-23
<b>Mounting Method</b>	Type E-560
<b>Test Results</b>	NRC 0.95




Frequency f (Hz)	125	250	500	1000	2000	4000	NRC
12mm	0.67	0.86	0.96	1.02	1.04	1.00	0.95

## 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.*

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