

## Rail, Route Ceiling Frames

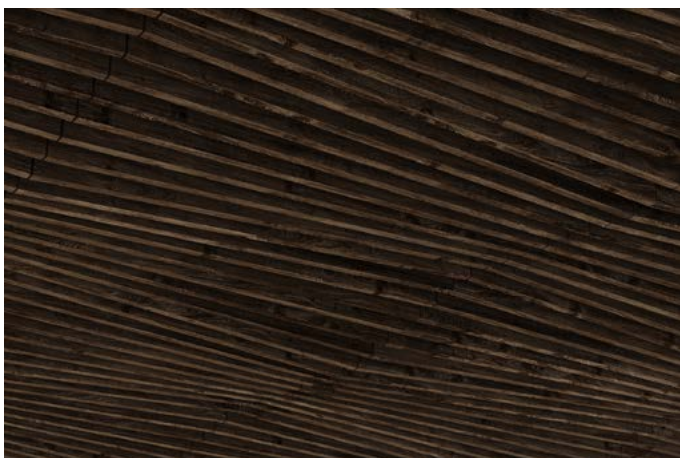
WoodGrain Collection

Rail Ceiling Frames offer unmatched flexibility to craft unique, textured ceilings. With an open-tile design and the absence of a backer, Rail seamlessly integrates with essential ceiling components like lighting, sprinklers, and speakers.

The Rail frames system ensures hassle-free installation with its innovative click-in design, eliminating the need for additional hardware. Fully compatible with standard 15/16" T-grid drop ceilings, it provides a versatile and efficient solution for modern ceiling designs.

## Specifications

<b>Surface</b>	Ceiling	
<b>Material</b>	FilaSorb™ polyester felt	
<b>Weight</b>	0.49 lb./ft <sup>2</sup> (±10%) 0.98 lb./ft <sup>2</sup> (±10%)	
<b>Standard Sizes</b>	24" W x 24" L x 4" H 24" W x 24" L x 6" H 24" W x 48" L x 4" H 24" W x 48" L x 6" H	
<b>Compatible T-grid</b>	<b>Type</b>	<b>Layout</b>
	15/16" Flat	Standard 24" x 24"
	9/16" Flat	Standard 24" x 24"



Rail, Route Ceiling Frames in Barn Door

## Technical

<b>NRC Rating</b>	Pending product testing
<b>Fire Test</b>	ASTM E84, Class A 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

## 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>	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**.

# 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



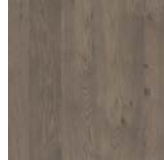
Boat Shed  
WQ02



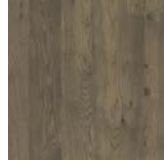
Nordic Plank  
WQ15



Boardwalk  
WQ10



Mocha Legno  
WQ25



Mountain Lodge  
WQ24



Wine Barrel  
WQ03



Log Cabin  
WQ04



Natural Oak  
WQ16



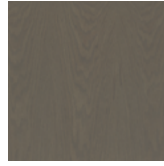
Woodland Fog  
WQ22



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)

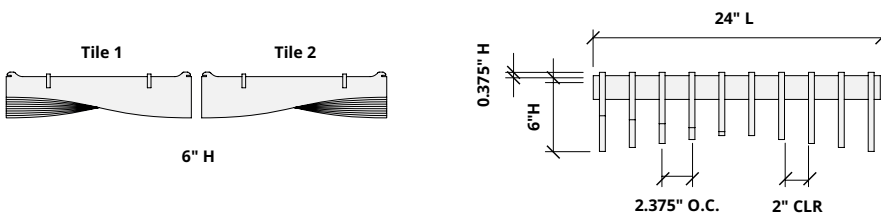
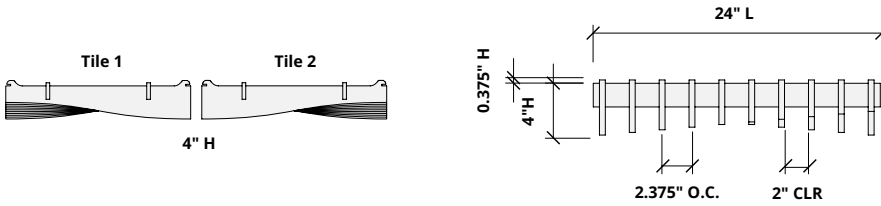
# How to Specify

**1. Choose Slat Height**

**2. Choose Tile Size**

**3. Choose Colorway**

Slats are available in two overall heights:

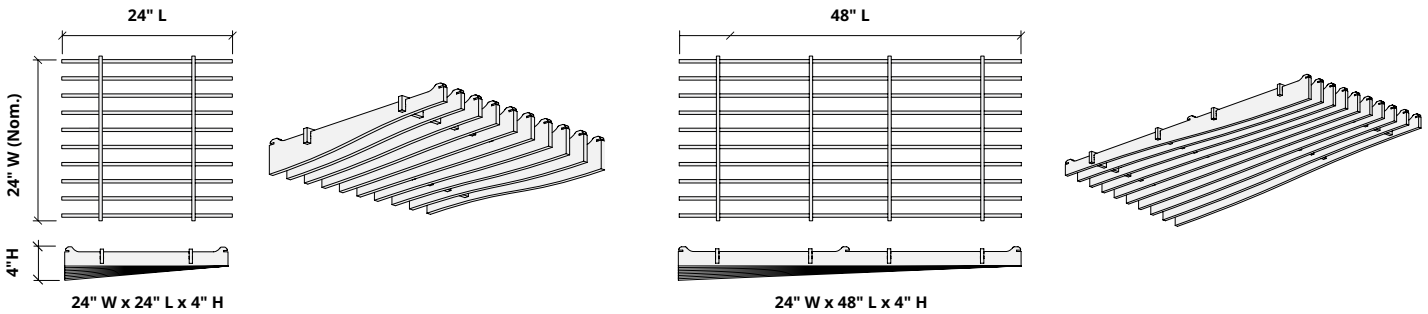


**1. Choose Slat Height**

**2. Choose Tile Size**

**3. Choose Colorway**

Ties are available in two sizes for use with 4" H and 6" H slats.



**1. Choose Slat Height**

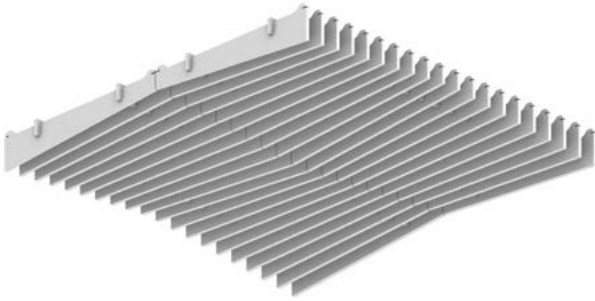
**2. Choose Tile Size**

**3. Choose Colorway**

Select one colorway for your tile. See colorway choices on page 3.

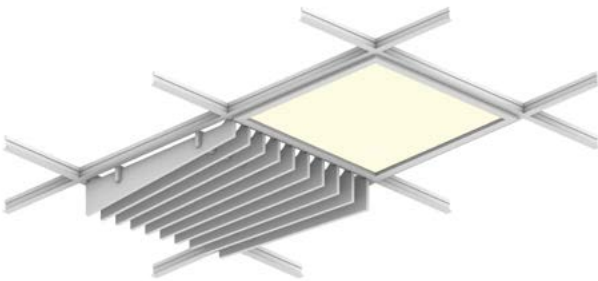
# Recommended Layouts

## Layout 1

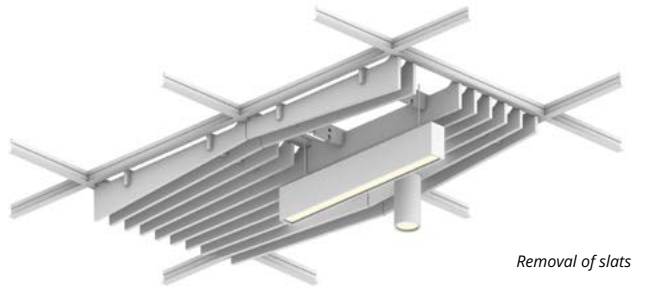


# Lighting Coordination

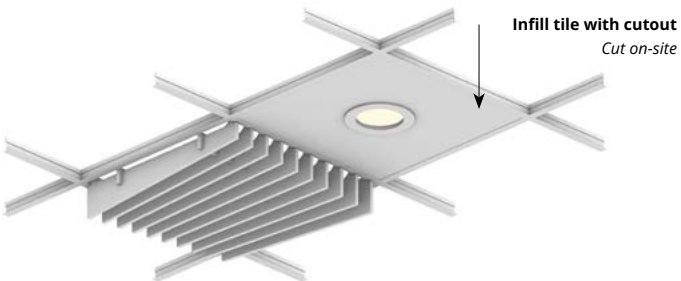
## 2' x 2', 2' x 4' Grid light



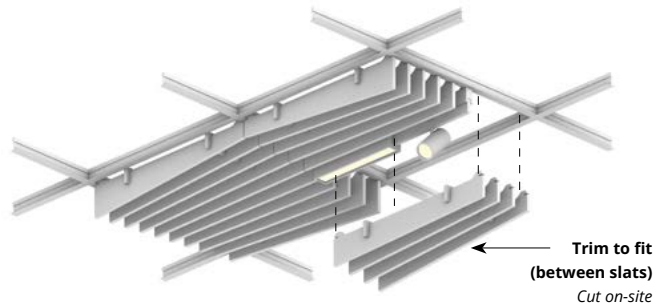
## Drop pendant light



## Recessed light

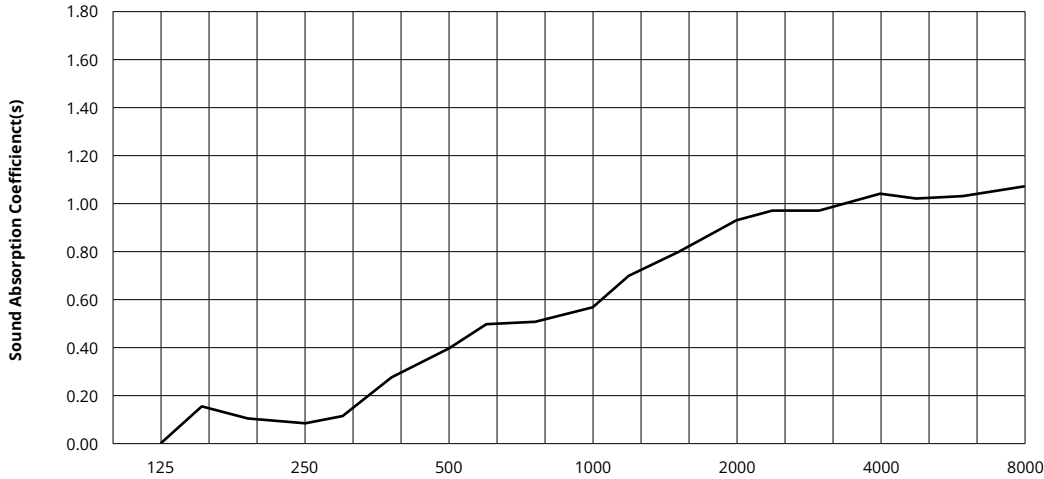


## Grid mounted light (track, pendant)



# Acoustic Performance

<b>Test Method</b>	ASTM E795
<b>Install Method</b>	E-400
<b>Rating Method</b>	ASTM C423-17
<b>Mounting Method</b>	
<b>Test Results</b>	Pending product testing




Frequency f (Hz)	125	250	500	1000	2000	4000	8000	NRC
12mm	Pending product testing							

## 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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**Rail, Route Ceiling Frames** | February 2026