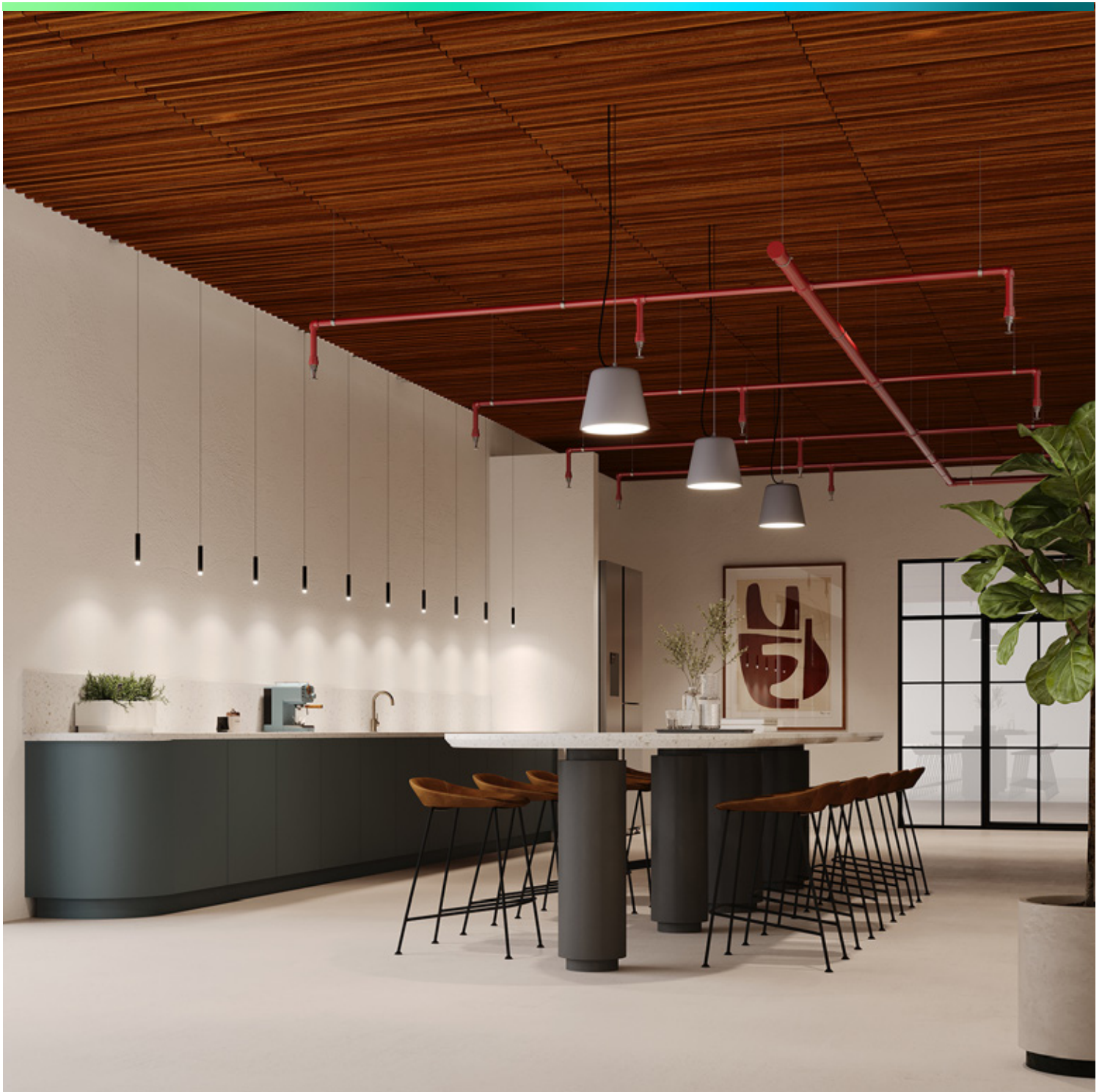




## Rail, Road Ceiling Frames

WoodGrain Collection

Road delivers application versatility with its beautifully simple, linear design that complements any architectural style. The effortless installation method, universal compatibility with standard grid sizes, and flexible format configurations promise optimal adaptability and increased comfort in any space.

## Specifications

|                          |                          |                                         |
|--------------------------|--------------------------|-----------------------------------------|
| <b>Surface</b>           | Ceiling                  |                                         |
| <b>Material</b>          | FilaSorb™ polyester felt |                                         |
| <b>Weight</b>            | 2400gsm                  |                                         |
| <b>Standard Sizes</b>    | <b>Slat Height</b>       | 50mm, 100mm, and 150mm H                |
|                          | <b>Slat Spacing</b>      | 50mm, 100mm, 150mm, and 200mm H         |
|                          | <b>Tile Size</b>         | 600mm W x 600mm L<br>600mm W x 1200mm L |
| <b>Compatible T-grid</b> | <b>Type</b>              | <b>Layout</b>                           |
|                          | 24mm Flat                | Standard 600mm x 600mm                  |



Rail, Road Ceiling Frames in Teak

## Technical

|                       |                                                                                                |
|-----------------------|------------------------------------------------------------------------------------------------|
| <b>NRC Rating</b>     | 0.50*                                                                                          |
| <b>Fire Test</b>      | Test Results Pending                                                                           |
| <b>Water Sorption</b> | ASTM C1104-2019 (A Modified)<br>Water sorbed by weight: 0.20%<br>(based on a 12mm thick panel) |
| <b>Colorfastness</b>  | ISO 105-B02, 6-7                                                                               |

\* Test results available upon request.

## Details

|                  |                                                |
|------------------|------------------------------------------------|
| <b>Lead Time</b> | Refer to Product Lead Time Matrix              |
| <b>Origin</b>    | Australia                                      |
| <b>Warranty</b>  | Product: 20 years*<br>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<br>(third-party verified)<br>SCS Global Indoor Advantage Gold |

\* PET is recyclable through participating partners.



For questions or additional product information,  
visit [acoufelt.com.au](https://acoufelt.com.au) or call 1800 626 462

Rail, Road Ceiling Frames | April 2026

# Colorways

## WOODGRAIN



Picket Fence  
WQ01



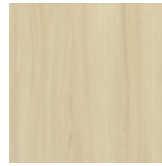
Loft  
WQ06



White Elm  
WQ07



Lyed Larch  
WQ30



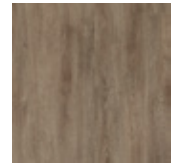
White Oak  
WQ13



Baltic Birch  
WQ12



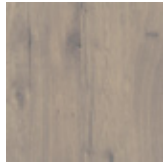
Knotty Spruce  
WQ29



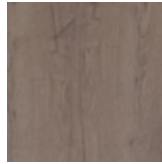
French Bobbin  
WQ08



Boat Shed  
WQ02



Nordic Plank  
WQ15



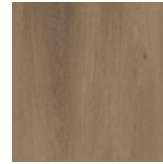
Boardwalk  
WQ10



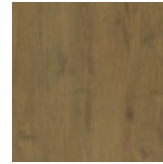
Mocha Legno  
WQ25



Mountain Lodge  
WQ24



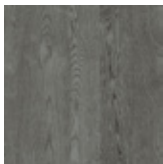
Wine Barrel  
WQ03



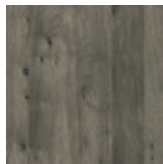
Log Cabin  
WQ04



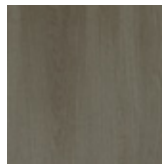
Natural Oak  
WQ16



Woodland Fog  
WQ22



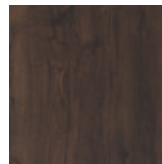
Driftwood  
WQ21



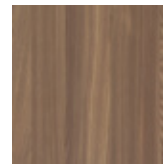
Weathered Slate  
WQ14



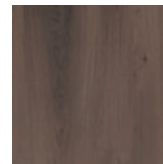
Petrified Ash  
WQ23



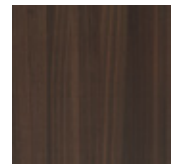
Antique Chest  
WQ11



European Larch  
WQ17



Fumed Oak  
WQ19



Teak  
WQ18



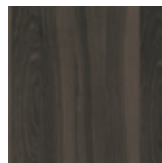
Charred Larch  
WQ09



Shadow Oak  
WQ28



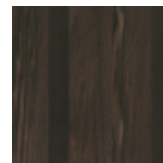
Barn Door  
WQ05



Black Walnut  
WQ20



Scorched Timber  
WQ26



Espresso Oak  
WQ27



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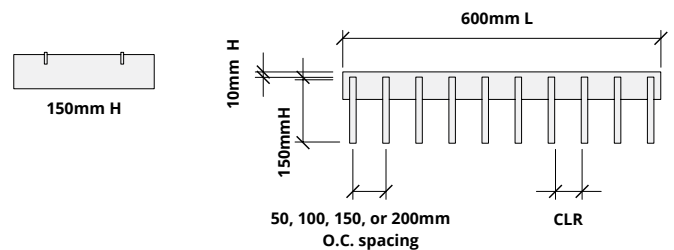
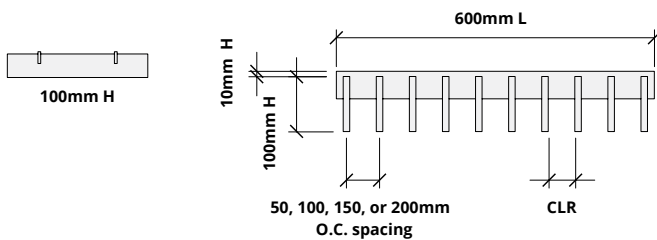
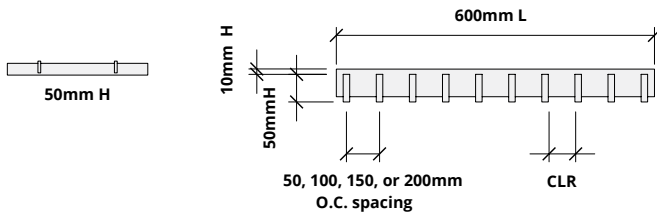
# How to Specify

## 1. Choose Slat Height and Spacing

## 2. Choose Tile Size

## 3. Choose Colorway

Slats are available in three heights and multiple spacing options.

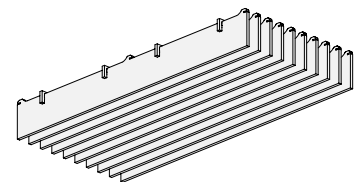
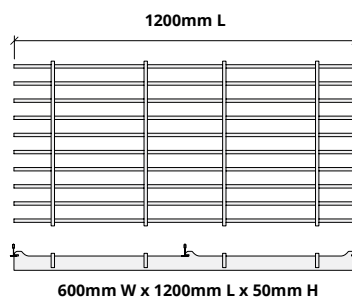
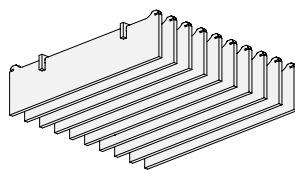
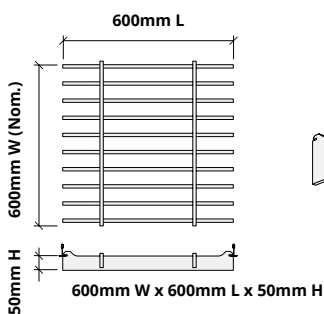


## 1. Choose Slat Height and Spacing

## 2. Choose Tile Size

## 3. Choose Colorway

Ties are available in three sizes for use with 50mm, 100mm and 150mm slats.

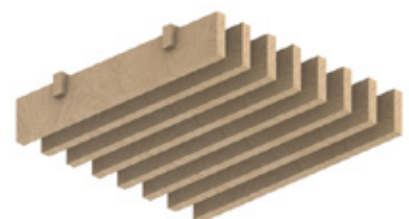


## 1. Choose Slat Height and Spacing

## 2. Choose Tile Size

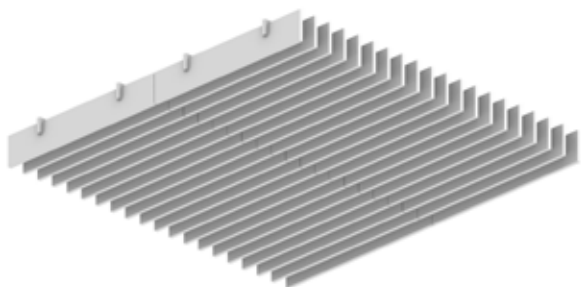
## 3. Choose Colorway

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

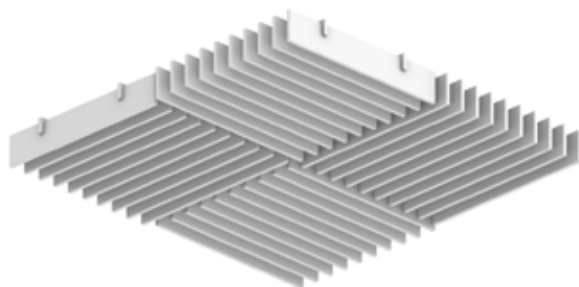


## Recommended Layouts

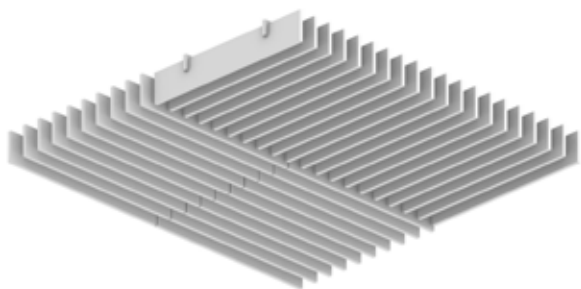
Layout 1



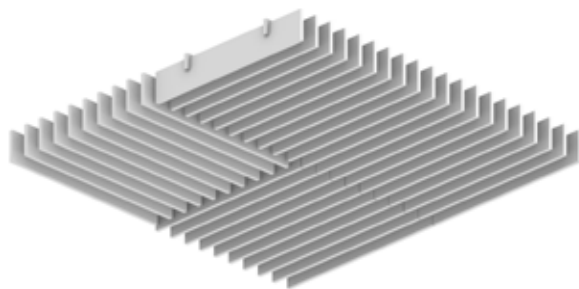
Layout 2



Layout 3



Layout 4

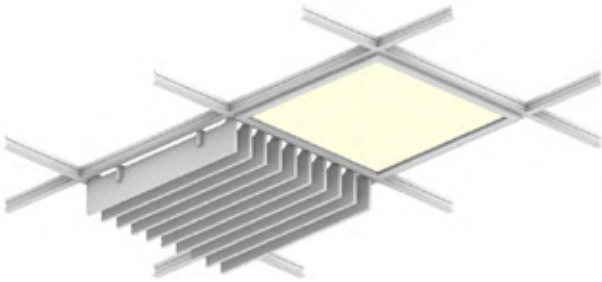


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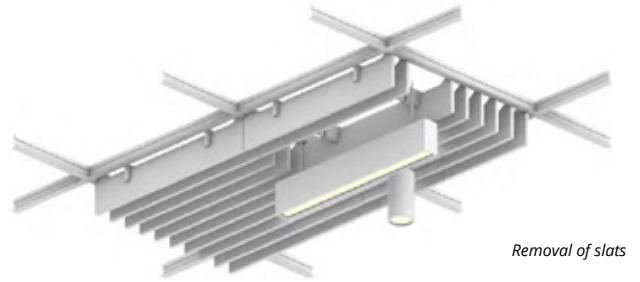
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# Lighting Coordination

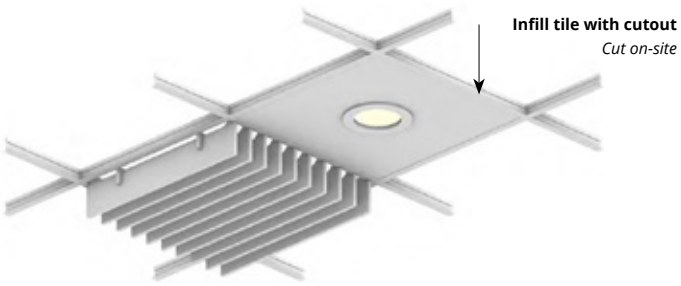
600 x 600mm, 600 x 1200mm Grid light



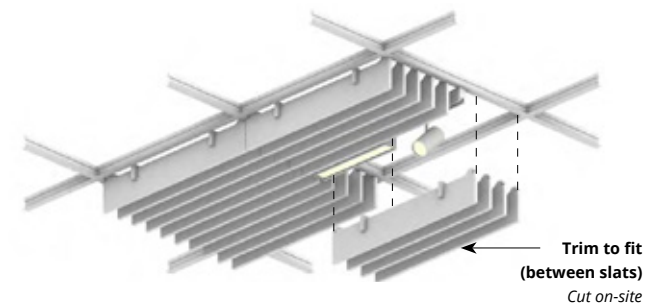
Drop pendant light



Recessed light



Grid mounted light (track, pendant)

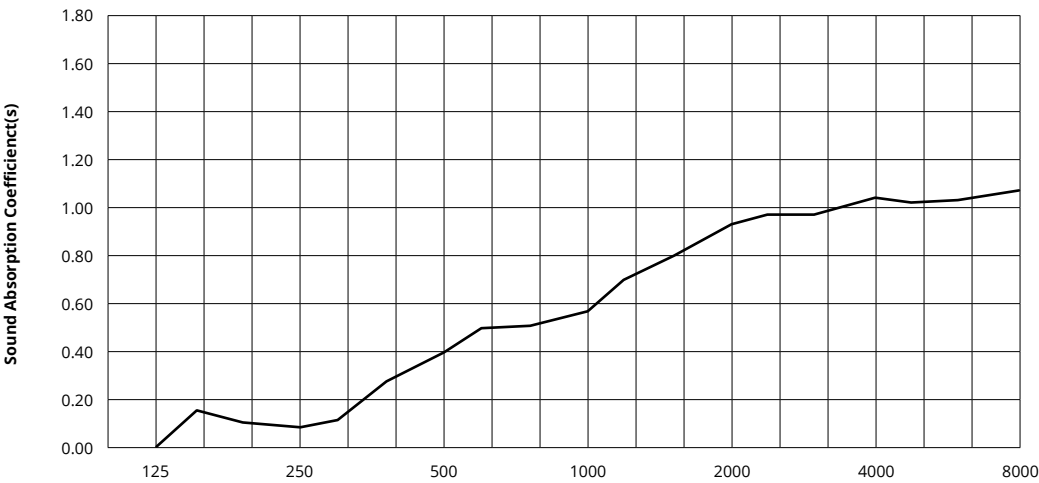


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# Acoustic Performance

|                 |                                                     |
|-----------------|-----------------------------------------------------|
| Test Method     | ASTM E795                                           |
| Install Method  | E-400                                               |
| Rating Method   | ASTM C423-17                                        |
| Mounting Method | 600mm L x 600mm W x 100mm H Road with 400mm air gap |
| Test Results    | NRC 0.50                                            |



| Frequency f (Hz) | 125  | 250  | 500  | 1000 | 2000 | 4000 | 8000 | NRC  |
|------------------|------|------|------|------|------|------|------|------|
| 12mm             | 0.00 | 0.08 | 0.39 | 0.56 | 0.92 | 1.03 | 1.06 | 0.50 |

## 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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