



# Printed Ceiling Tiles

QuietPrint™

acoufelt  
making quiet

# Product Detail

<b>Product</b>	Printed Ceiling Tiles
<b>Application</b>	Ceiling
<b>Composition</b>	100% polyester
<b>Material</b>	FilaSorb™
<b>Recycled Content</b>	60% min
<b>Dimensions</b>	595 x 595mm 595 x 1195mm
<b>Thickness</b>	12mm +/- 10%

# Guarantees

- Warranty against defects** 20 years\*
- Light fastness warranty** 20 years\*

\*conditions apply



# Technical Data

<b>Indoor Air Quality</b>	SCS-EC10.3-2014 v4.0 meeting standard CDPH/EHLB Standard Method v.1.2-2017, ≤ 0.5mg/m <sup>3</sup>
<b>Light Fastness</b>	ISO 105-B02, 6-7
<b>Fire Test Method</b>	AS/ISO 9705.1, Group 1 ASTM E84-17a, Class A EN 13501-1, B-s1,d0

# Sustainability

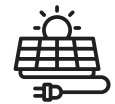
- One square meter diverts 108 x PET (600ml) drinking bottles from landfill
- LBC Red list free
- Phenol & formaldehyde free
- Total VOC's 0.5 mg/m<sup>3</sup>
- CDPH compliance
- Complies with building standards



Made from 60% min. recycled content



Declare Living Building Challenge compliant



Generated using 40% solar energy



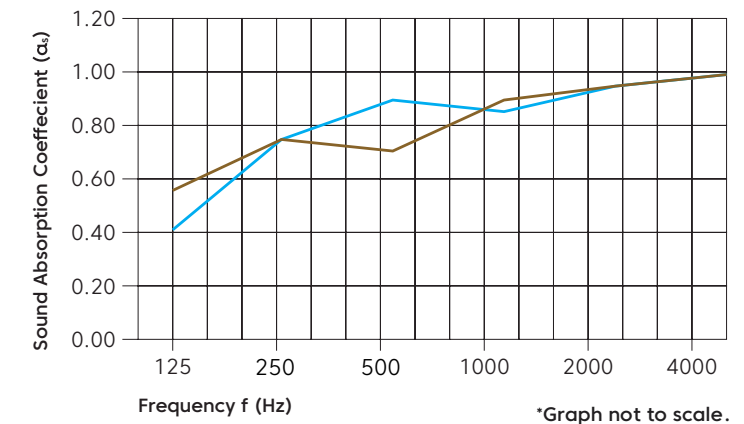
Recycable at end-of-life



Declare.

# Acoustic Performance

**Sound Absorption** ASTM C423-09a  
NRC 0.85 (200mm air gap)  
NRC 0.80 (400mm air gap)



Frequency (Hz)	125	250	500	1000	2000	4000	NRC
α <sub>s</sub> 200mm air gap	0.40	0.75	0.90	0.85	0.95	1.00	0.85
α <sub>s</sub> 400mm air gap	0.55	0.75	0.70	0.90	0.95	1.00	0.80

# Designs

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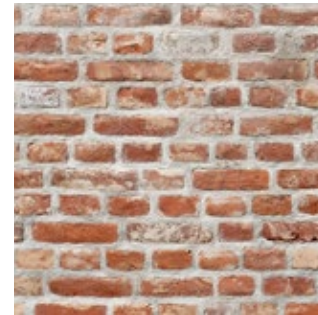
Chevron Timber Oak



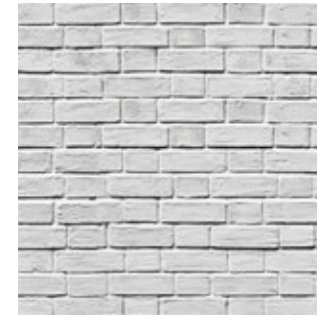
Chevron Timber Black



Plywood



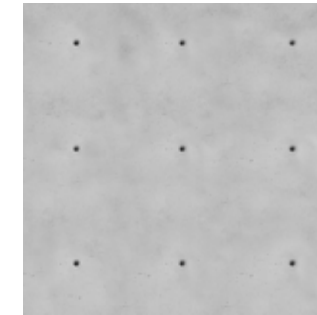
Masonry Brick  
Rustic Red



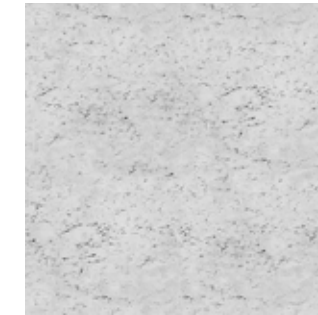
Masonry Brick  
White



Chevron Fractured



Masonry Concrete  
Crater



Masonry Concrete  
Speckled



Cement

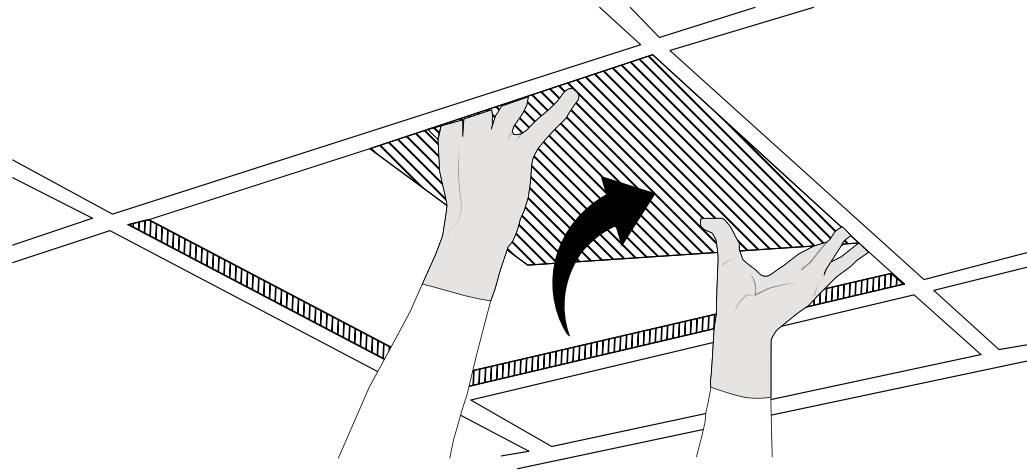


Volcanic Rock

# Mounting Methods

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## Drop Tile Method



Before installing your tiles, ensure the grid has been installed in accordance with the local building code.