



Printed Ceiling Tiles

QuietPrint™

acoufelt
making quiet

Product Detail

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

Guarantees

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

*conditions apply



Technical Data

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

Sustainability

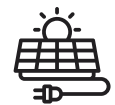
- Every square meter of FilaSorb™ diverts on average approximately 108 x 600ml PET drinking bottles from landfill
- LBC Red list free
- Phenol & formaldehyde free
- Total VOC's 0.5 mg/m³
- CDPH compliance
- Complies with building standards



Made from 60% min. recycled content



Declare Living Building Challenge compliant



Generated using 40% solar energy



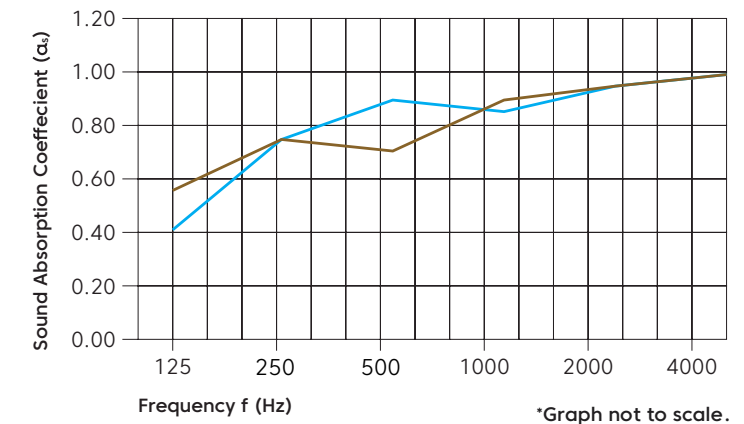
Recyclable at end-of-life



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 _v 200mm air gap	0.40	0.75	0.90	0.85	0.95	1.00	0.85
α _v 400mm air gap	0.55	0.75	0.70	0.90	0.95	1.00	0.80

Designs



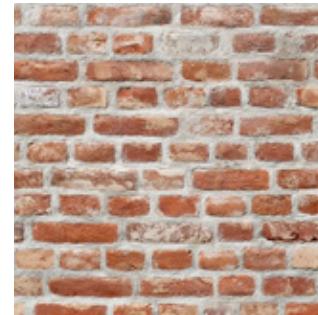
Chevron Timber Oak



Chevron Timber Black



Plywood



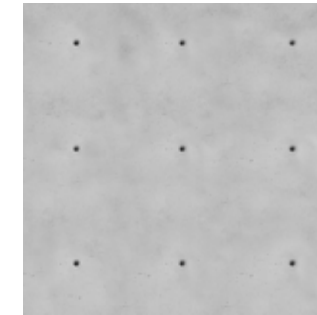
Masonry Brick
Rustic Red



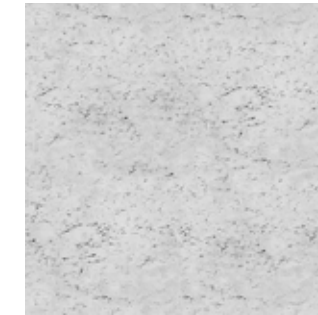
Masonry Brick
White



Chevron Fractured



Masonry Concrete
Crater



Masonry Concrete
Speckled



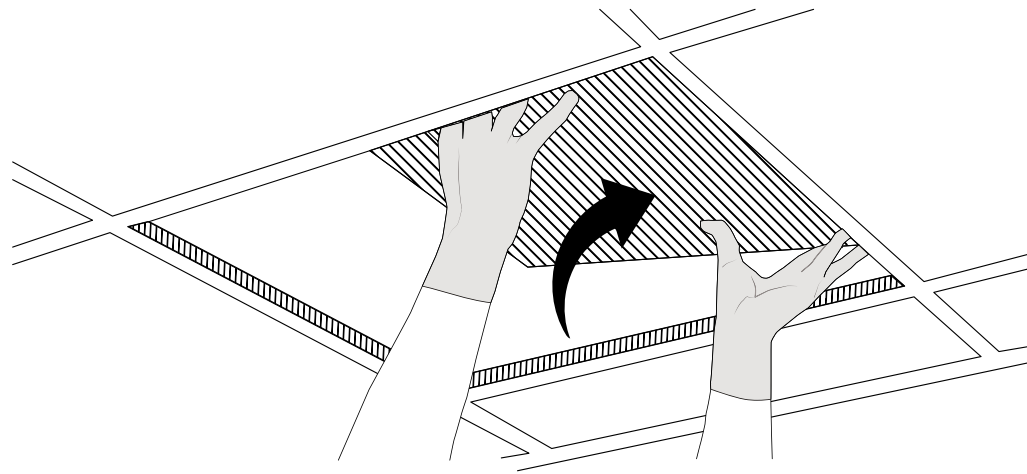
Cement



Volcanic Rock

Mounting Methods

Drop Tile Method



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