



# Printed Ceiling Panel

QuietPrint™

acoufelt  
making quiet

# Product Detail

Application	Ceiling
Composition	100% polyester
Material	FilaSorb™
Recycled content	60% min
Dimensions	1220 x 2800mm Custom sizes available upon request
Thickness	12mm +/- 10%

# Guarantees

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

\*conditions apply

# QuickShip

QuickShip Custom



Custom products have an approx. **6-8 week** lead time from payment and order confirmation.

# Technical Data

Fire rating	AS/ISO 9705.1, Group 1 ASTM E84-17a, Class A EN 13501-1: 2019, B-s1, d0
Indoor air quality	SCS-EC10.3-2014 v4.0 meeting standard CDPH/EHLB Standard Method v.1.2-2017, ≤ 0.5mg/m <sup>3</sup>
Light fastness	ISO 105-B02, 6-7

# Sustainability



Made from 60% min. recycled content



Red List Free Declare Label



Generated using 40% solar energy



Recyclable at end-of-life



Total VOC's less than 0.5 mg/m<sup>3</sup> (3<sup>rd</sup> Party Verified)

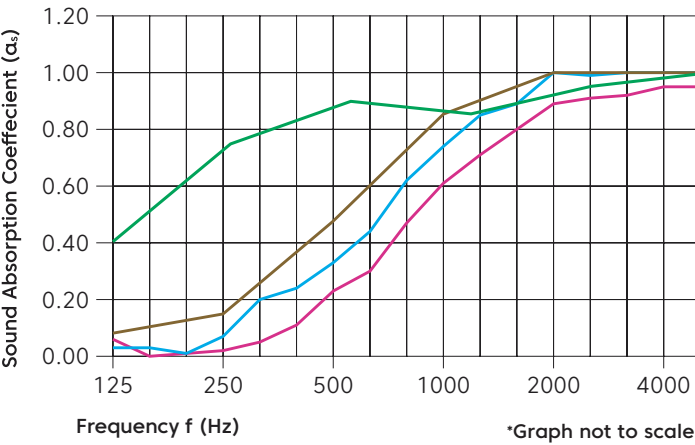


Phenol & formaldehyde free



# Acoustic Performance

Test method	ISO 354-2006
Results	NRC 0.45 (no air gap) NRC 0.54 (12mm air gap) NRC 0.64 (20mm air gap) NRC 0.85 (200mm air gap)



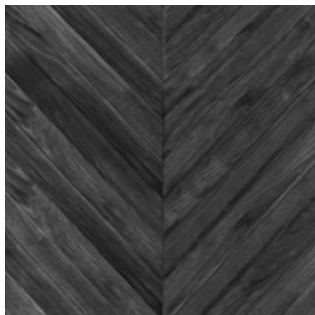
Frequency (Hz)	125	250	500	1000	2000	4000	NRC
α <sub>s</sub> no air gap	0.06	0.02	0.23	0.61	0.89	0.95	0.45
α <sub>s</sub> 12mm air gap	0.03	0.14	0.33	0.74	1.00	1.00	0.54
α <sub>s</sub> 20mm air gap	0.05	0.16	0.48	0.85	1.00	1.00	0.64
α <sub>s</sub> 200mm air gap	0.40	0.75	0.90	0.85	0.95	1.00	0.85



# Colorways



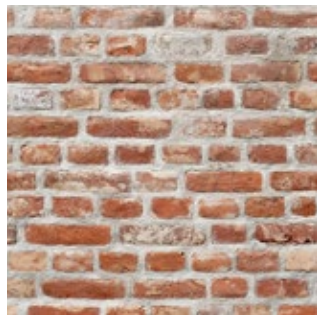
Chevron Timber Oak



Chevron Timber Black



Plywood



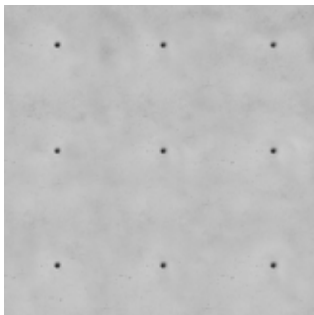
Masonry Brick  
Rustic Red



Masonry Brick  
White



Chevron Fractured



Masonry Concrete  
Crater



Masonry Concrete  
Speckled



Black Marble



Cactus



Dragon



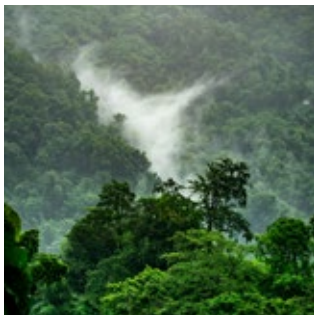
Cement



Tropical



Volcanic Rock



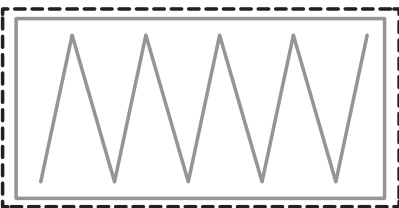
Custom Photography



Custom Logos

# Mounting Methods

## Adhesive Method

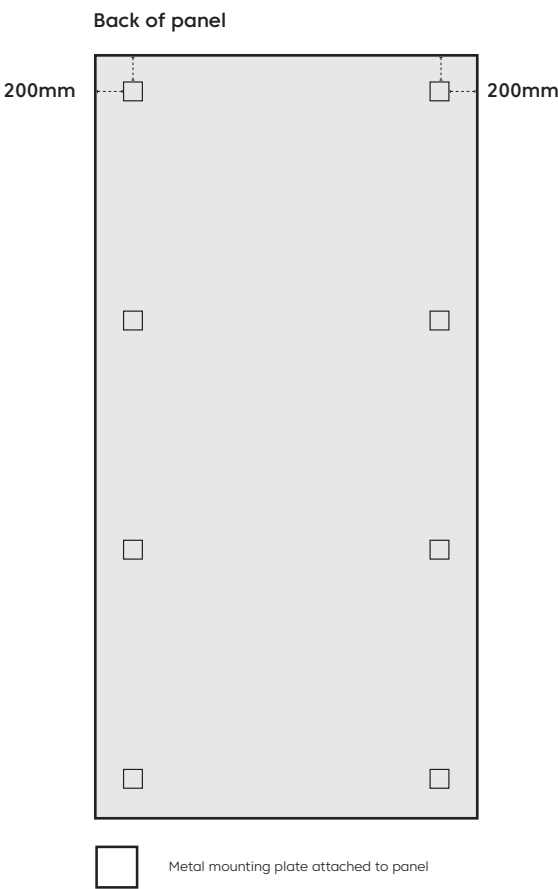


- Panel installation area
- Construction adhesive

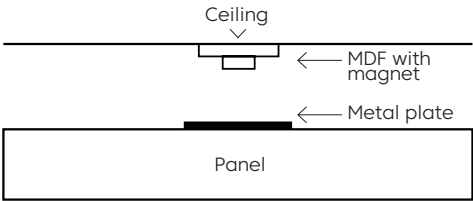


- Panel installation area
- Spray adhesive

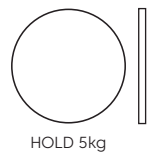
## Disc Magnet Method



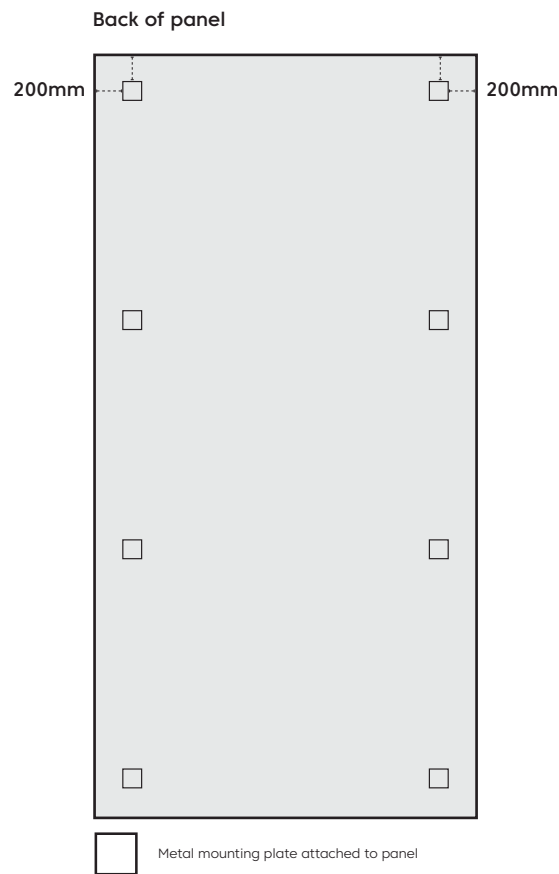
### Side view



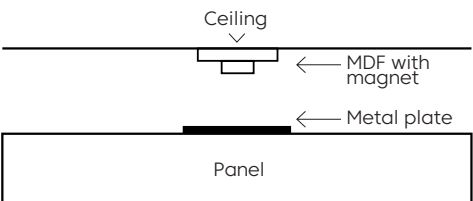
### Disc Magnet



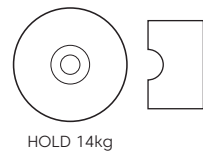
## Pot Magnet Method



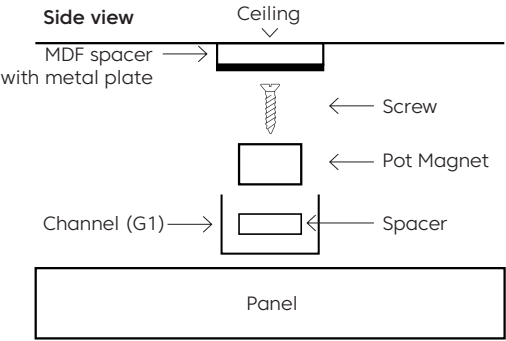
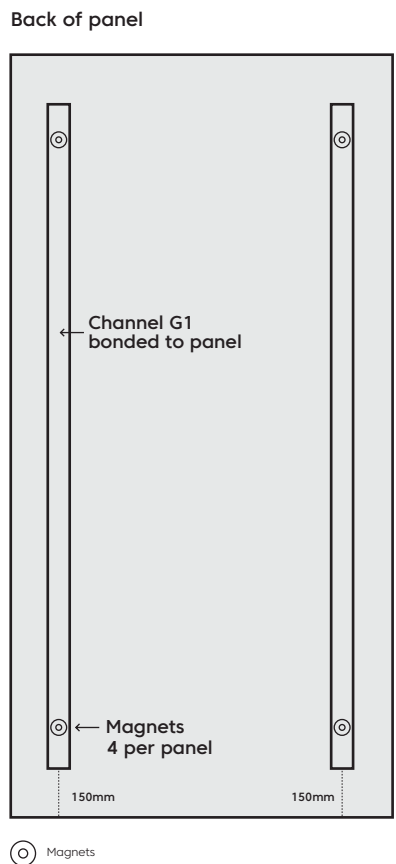
### Side view



### Pot Magnet



## Channel Mount Method



### Pot Magnet

