

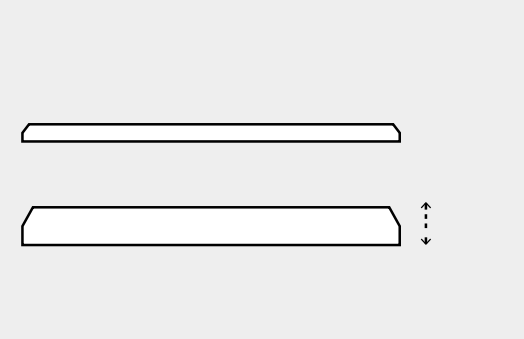
Herringbone Wall Panels



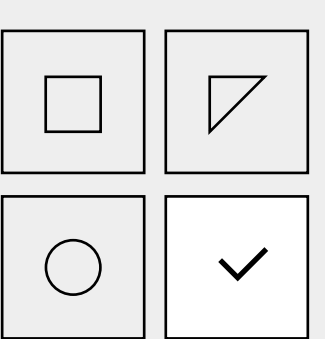
The Herringbone Wall Panel demonstrates how well a staple pattern of design can be translated into the form of acoustic panels. Mount these panels to decorate the wall and improve the acoustics of a lecture hall or of a boardroom.

How to Specify

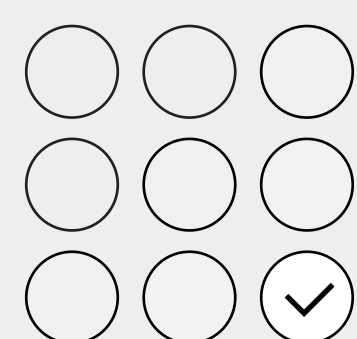
Step by step instructions
on how to specify
Herringbone Wall Panels.



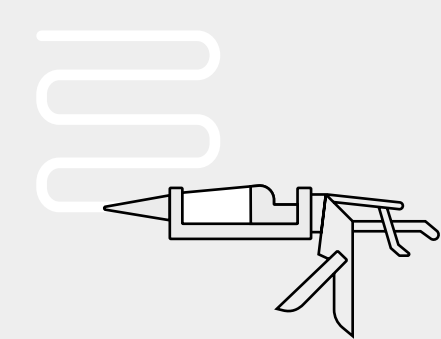
01
Choose thickness.
(pg 03)



02
Choose panel design
and create your own
configuration.
(pg 04)



03
Choose colour.
(pg 05)



04
Choose installation
method.
(pg 06)

Dimensions

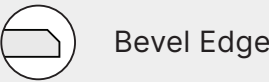
Standard Dimensions (mm)

- A 1061 W x 2758 H
- B 1061 W x 2758 H
- C 955 W x 2758 H

Standard Thicknesses (mm)

12, 18, 24

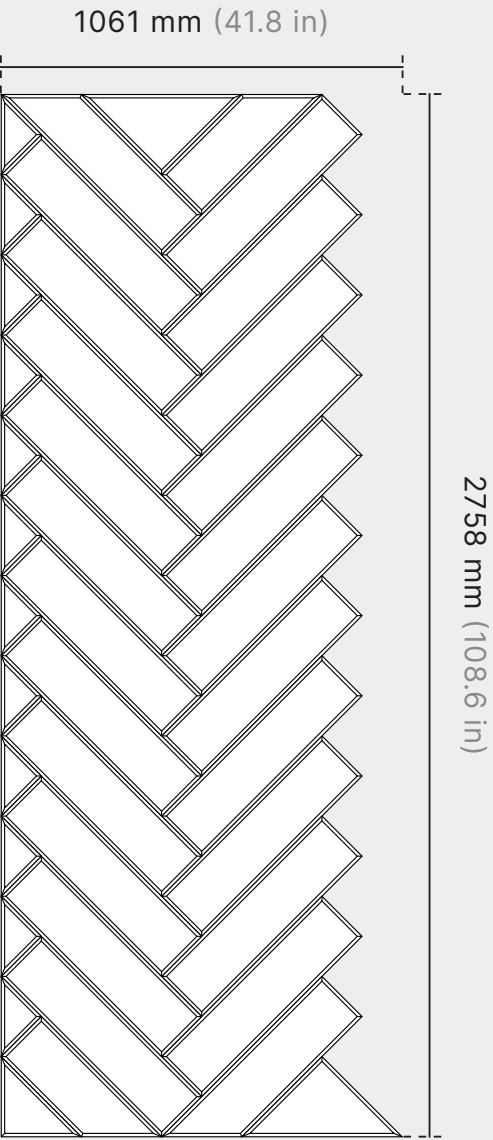
Edge Detail



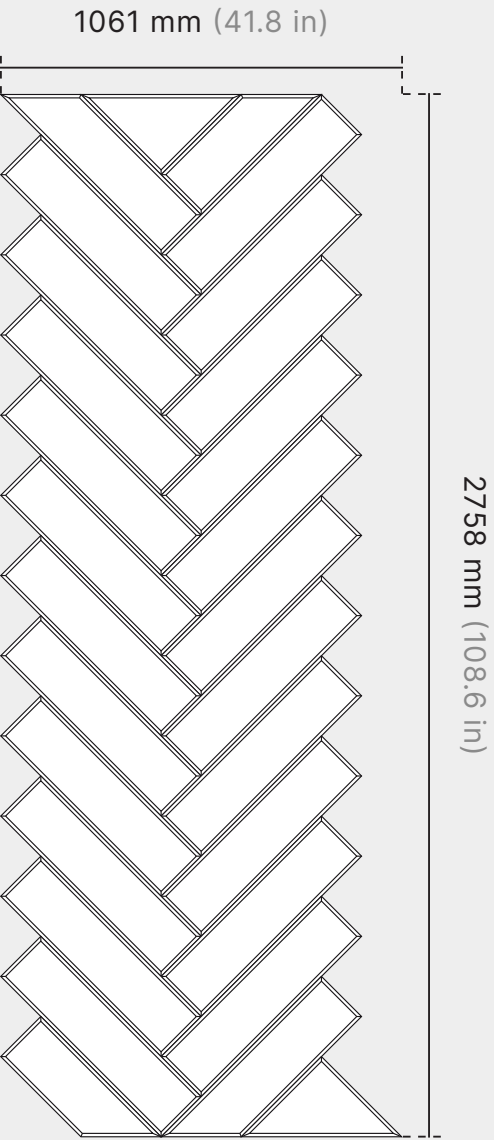
Customization

Width and Height can be customized to fit your space.

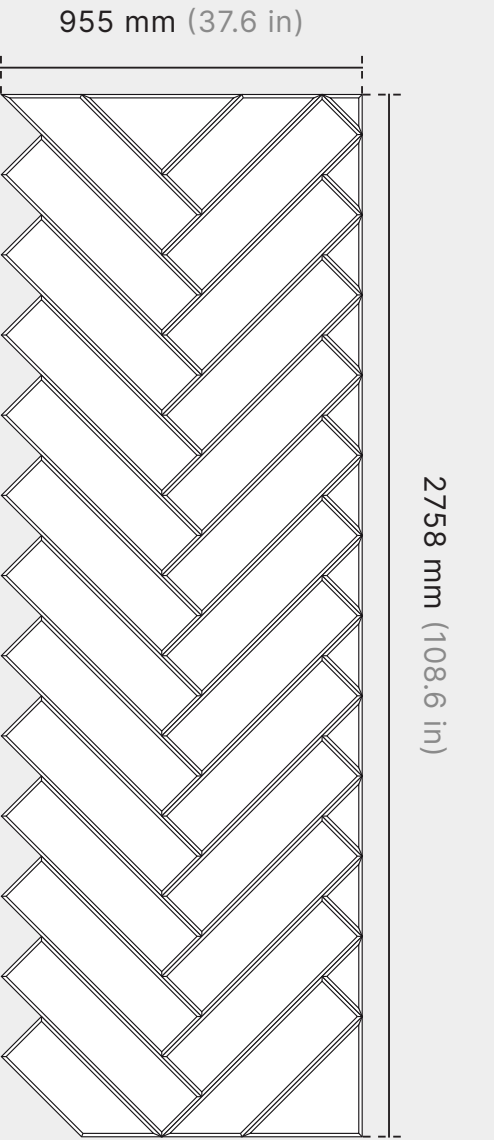
Panel A



Panel B

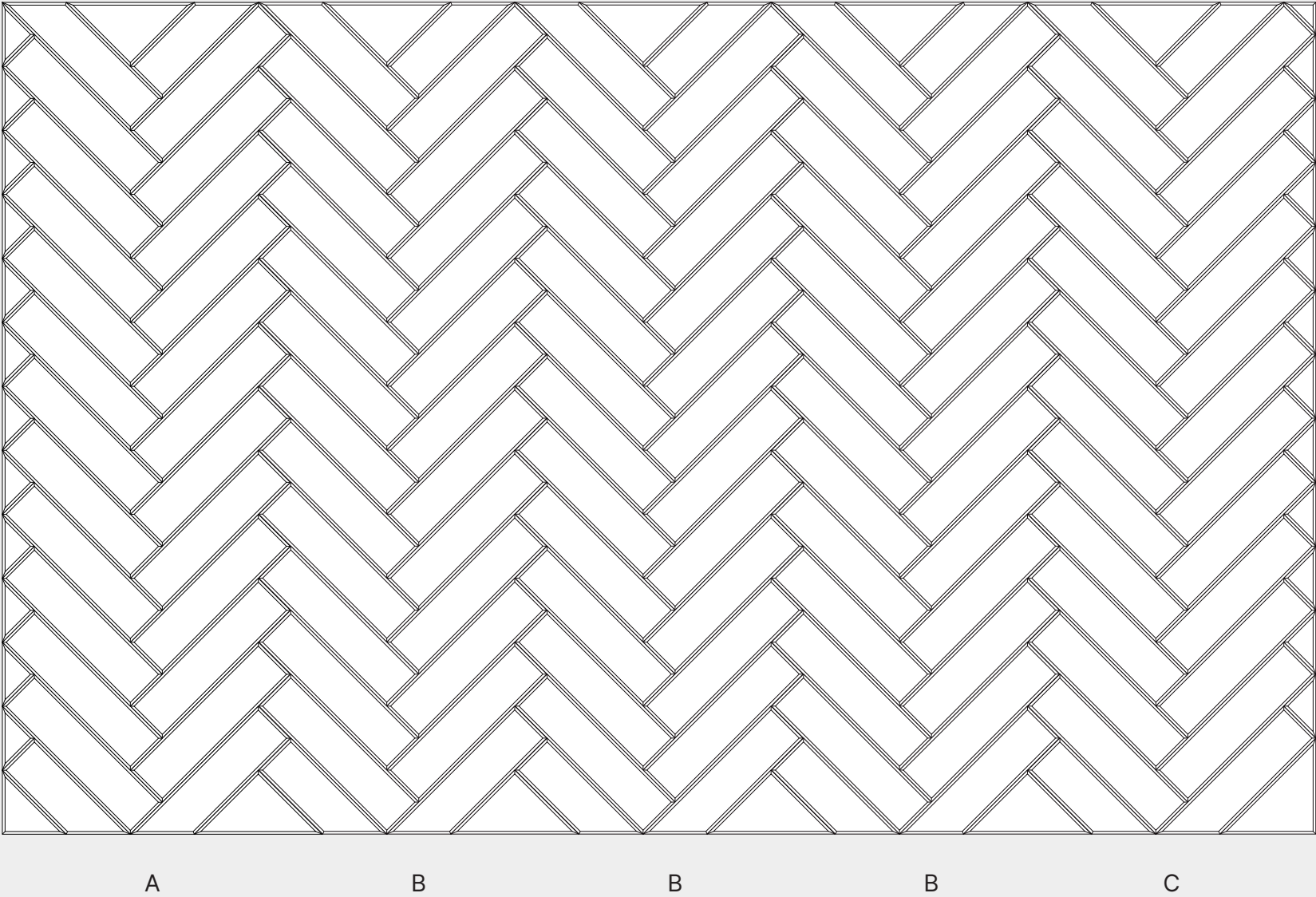


Panel C



Configurations

Example of how the panels can be arranged.



Note
Panels A and C act as bookends for the pattern while Panel B continues the pattern.

Standard Colours

Choose from any one of our standard colours.

Don't see something you love? Ask us about creating your own custom colour.

All colours available in 9, 12, 18, and 24 mm unless noted otherwise.

* 12 mm / 24 mm only

HERRINGBONE

WALL PANELS

AKUSTUS.COM



Pure White
SP 07



Urban Grey
SP 79



Pumice
SP 11



Warm Grey
SP 76



Cool Grey
SP 36



Mid Grey
SP 37



Graphite
SP 03



Black
SP 13



Ivory
SP 77



Beige
SP 04



Sandstone
SP 12



Taupe Grey*
SP 90



Castlerock*
SP 80



Blush Pink
SP 81



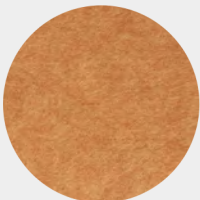
Plum
SP 72



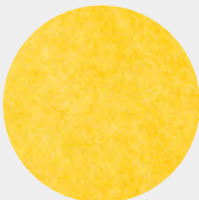
Red
SP 08



Orange
SP 46



Yam
SP 28



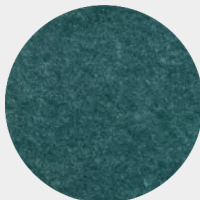
Sunflower
SP 05



Chartreuse
SP 43



Desert Sage
SP 78



Peacock*
SP 82



Mustard*
SP 87



Olive*
SP 88



Moss*
SP 89



Lagoon*
SP 84



Azure*
SP 85



Forest Green
SP 17



Ocean Green*
SP 86



Deep Sea Blue*
SP 83



Krypton
SP 30



Pale Teal
SP 74



Aquamarine
SP 73



Dark Turquoise
SP 71



Sky Blue
SP 25



Navy
SP 01



Midnight Blue
SP 19

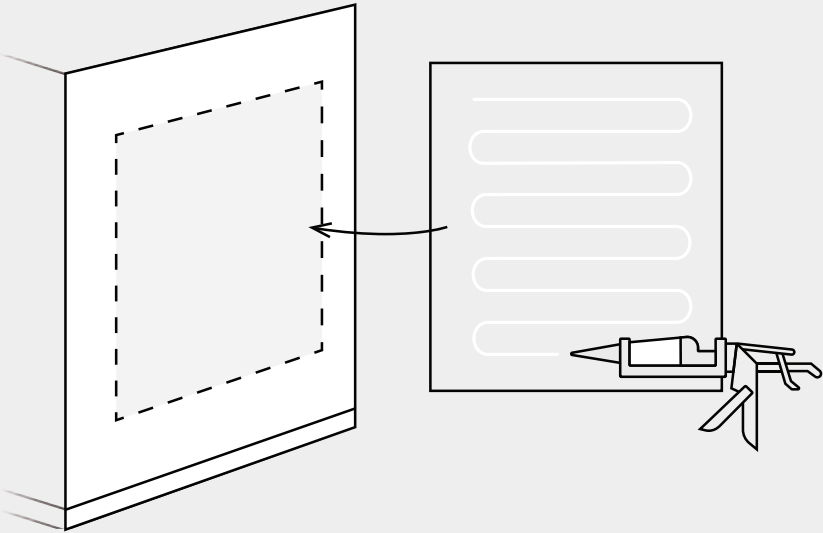


Purple
SP 50

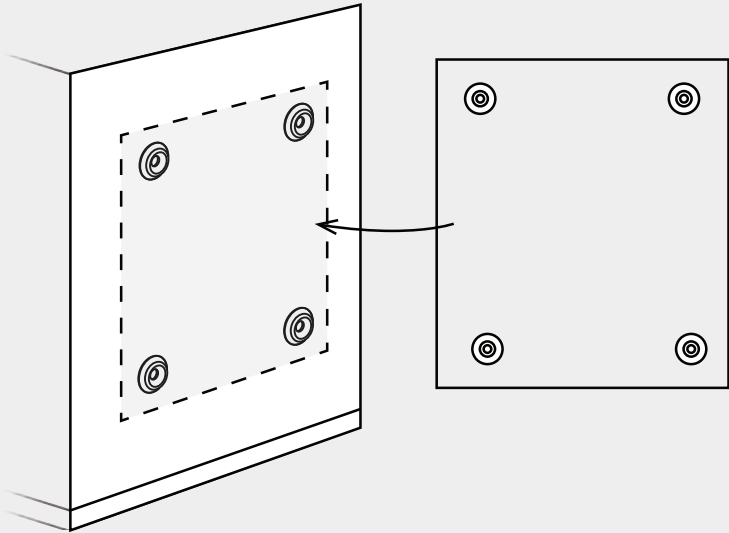
Installation

This is an overview of the available installation methods. Check out our installation guide for more details.

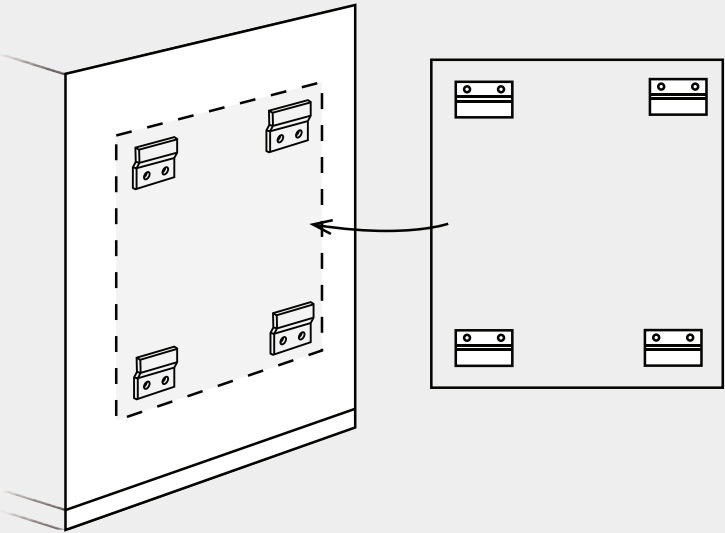
Construction Adhesive



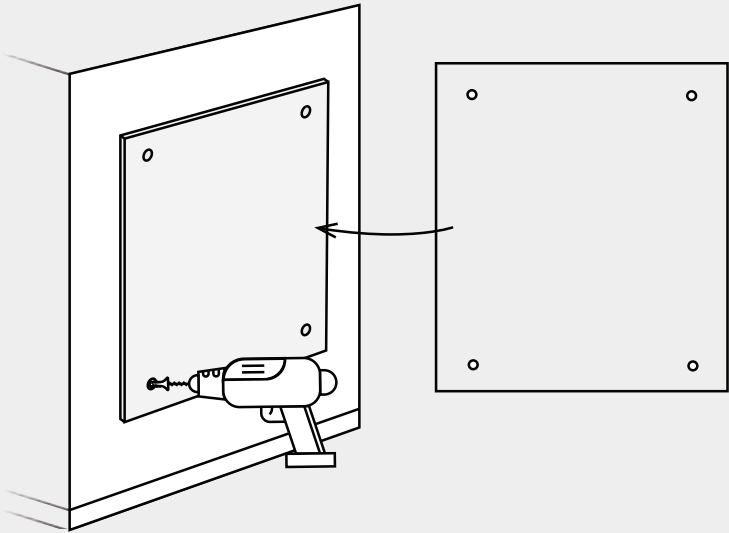
Push Mount Clips



Z-Clips



Concealed Mechanical Fasteners



Product Specifications

Herringbone Wall Panels

Composition

100% polyester fibre

VOC Emissions

CDPH (CA 01350)

Antimicrobial Testing

Mould & mildew resistant

Fire Rating

- ASTM E84 Class A
- CAN/ULC-S102.2-10



Sustainability

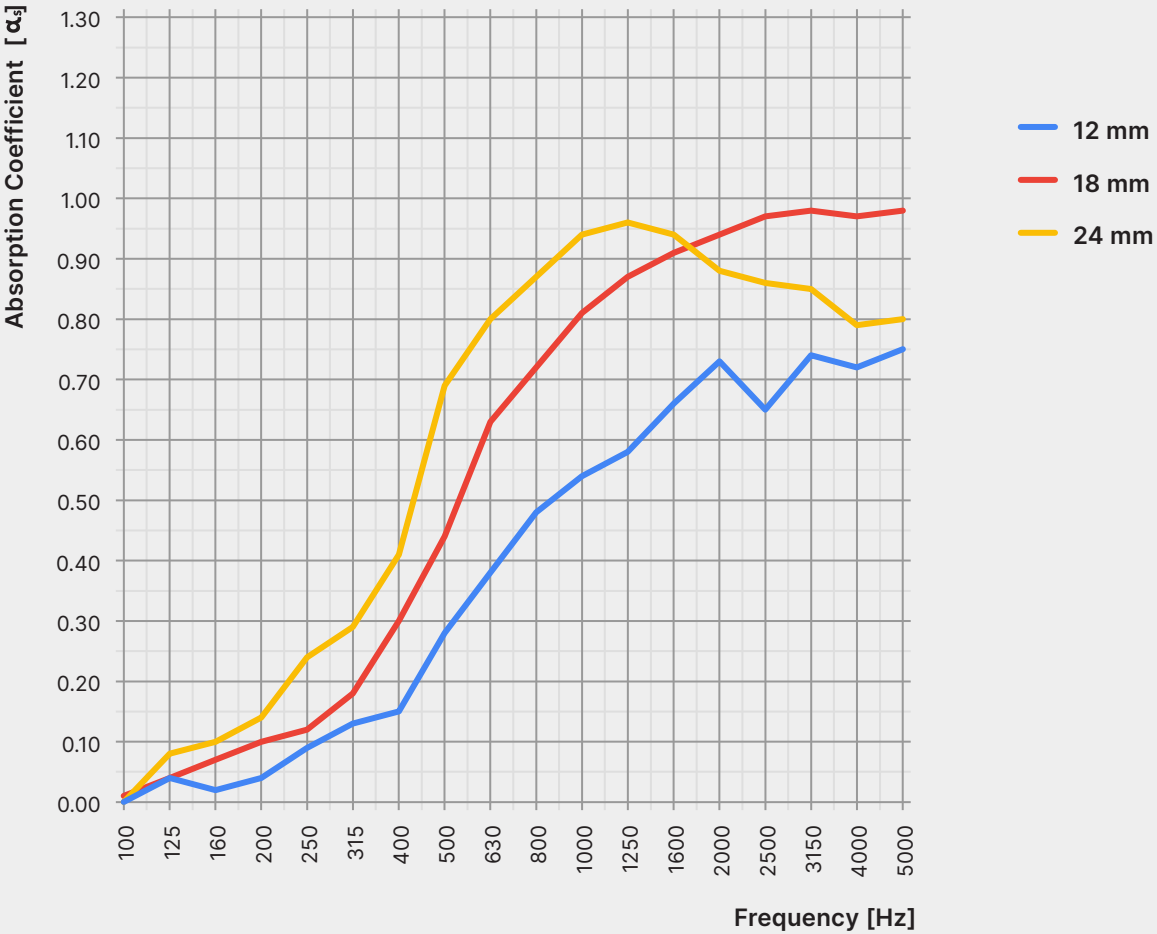
- 100% recyclable
- LBC Red List free
- Contributes to LEED certification
- Free of toxic substances and of off-gassing
- Made with ~60% recycled content from plastic water bottles

Colour & Texture Variations

The felting and dyeing process that forms the material contributes to its unique texture but also to variations in texture and colour from panel to panel. Products will be provided within an acceptable range of variation.

Sound Absorption Graph

The following values reflect the acoustic properties of the product as tested in accordance with ASTM C423-09a.



	200	250	315	400	500	630	800	1000	1250	1600	2000	2500	NRC	SAA
12 mm	0.04	0.09	0.13	0.15	0.28	0.38	0.48	0.54	0.58	0.66	0.73	0.65	0.40	0.39
18 mm	0.10	0.12	0.18	0.30	0.44	0.63	0.72	0.81	0.87	0.91	0.94	0.97	0.60	0.58
24 mm	0.14	0.24	0.29	0.41	0.69	0.80	0.87	0.94	0.96	0.94	0.88	0.86	0.70	0.67

Product Care

Handling & Storage

Handle products with care so as to avoid folding the polyester felt, chipping its edges, or indenting its faces. Store products in their original containers in a well-ventilated area until the intended application environment is ready for installation. Allow products to acclimatize to environmental conditions. Lay them flat on their faces; do not stand them on their edges. Protect from moisture, heat, direct sunlight, and the elements.

Warranty

AKUSTUS warrants the construction and finish of all our products to be free from defects in material and workmanship for a period of 1 year from the date of purchase.

