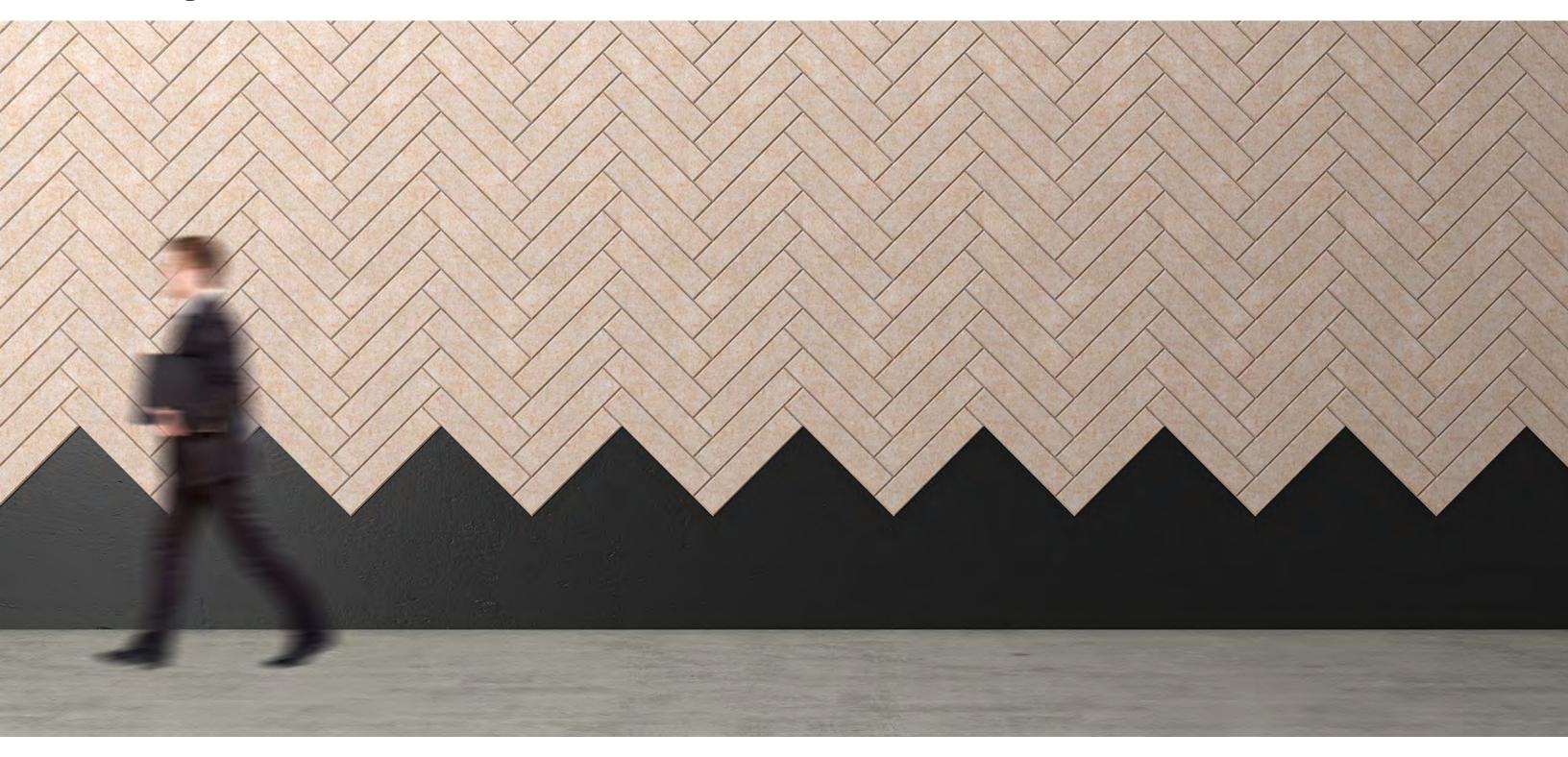
AKUSTUS DESIGNS WALL PANELS INFO@AKUSTUS.COM AKUSTUS.COM

Herringbone Wall Panels



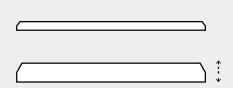


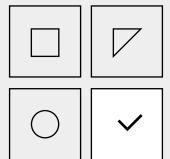
The Herringbone Wall Panel demonstrates how well a staple pattern of design can be translated into the form of acoustic panels. Mount these panels to decorate the wall and improve the acoustics of a lecture hall or of a boardroom.

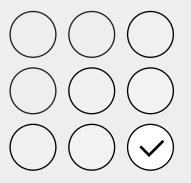
WALL PANELS

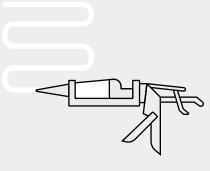
How to Specify

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









O1
Choose thickness. (pg 03)

Choose panel design and create your own configuration.

(pg 04)

O3 Choose colour. (pg 05) O4
Choose installation method.
(pg 06)

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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

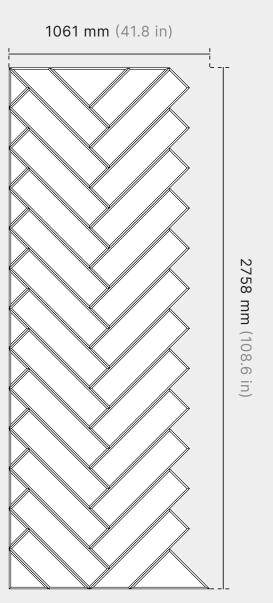


Bevel Edge

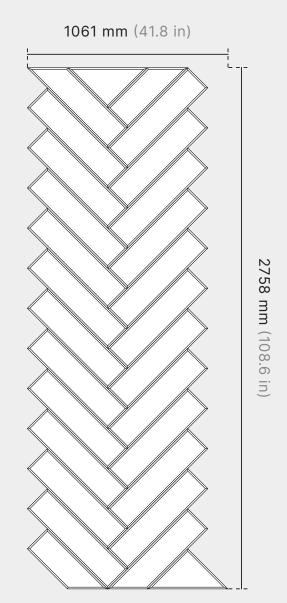
Customization

Width and Height can be customized to fit your space.

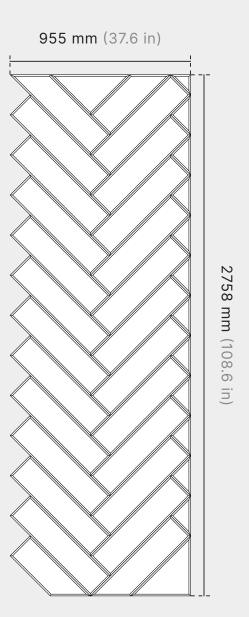
Panel A



Panel B



Panel C



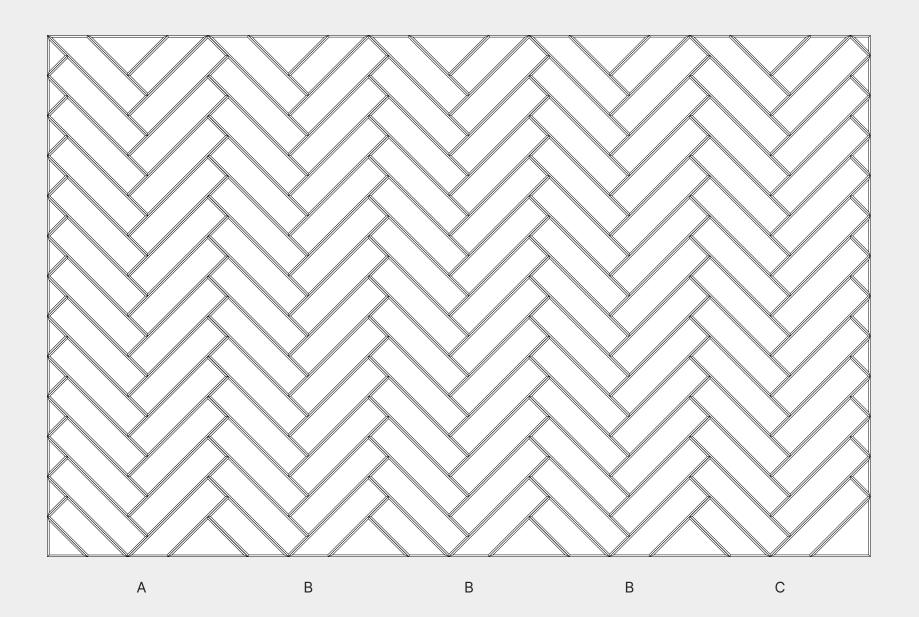


Configurations

Example of how the panels can be arranged.



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.

* Available in 12 / 24 mm only. All other colours available in 9, 12, 18, and 24 mm.



SP 83

SP 30

Graphite Black SP 03 SP 13 Tangerine* Yam SP 92 SP 28 Plum **Purple** SP 72 SP 50 Ocean Green* **Forest Green** SP 86 SP 17 Sky Blue

SP 25

Navy

SP 01

Cool Grey

SP 36

Taupe Grey

SP 90

Blush Pink

SP 81

Desert Sage

SP 78

Azure*

SP 85

SP 76

SP 12

Scarlet*

SP 93

Moss*

SP 89

SP 71

SP 19

Mid Grey

SP 37

Castlerock*

SP 80

Red

SP 08

Peacock

SP 82

Jordy Blue*

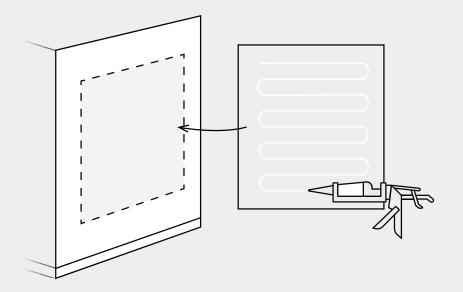
SP 94

AKUSTUS

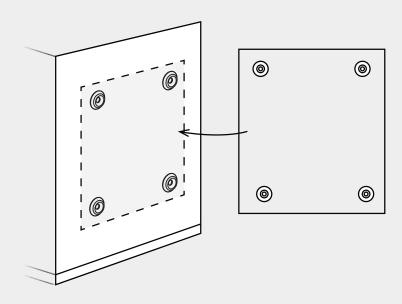
Installation

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

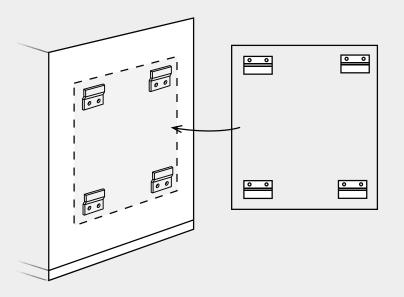
Construction Adhesive



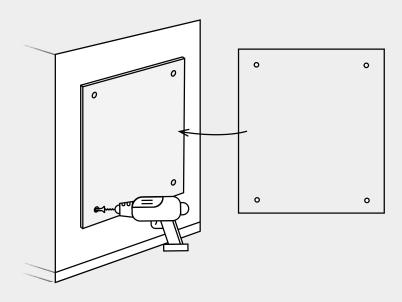
Push Mount Clips



Z-Clips



Concealed Mechanical Fasteners



07

Product Specifications

Herringbone Wall Panels

Composition

100% polyester fibre

Health & Safety

- Fire-rated
- ASTM E84 Class A
- CAN/ULC-S102.2-10 compliant
- Low VOCs
- CDPH v1.2 compliant
- Mould & mildew resistant
- ASTM C1338 compliant

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.

Sustainability

- 100% recyclable
- Made with 60% post consumer recycled content
- Declare Red List free
- Contributes to LEED certification
- Environmental Product Declaration









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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.

Maintenance

Lightly brush or gently vacuum to remove dust from polyester felt.
Clean with warm water and mild, non-toxic soap to remove spills. Test solution on an inconspicuous spot before applying to more visible areas. Blot with a dry cloth after applying the solution to avoid saturating the material. Avoid applying too much pressure when cleaning the products.

