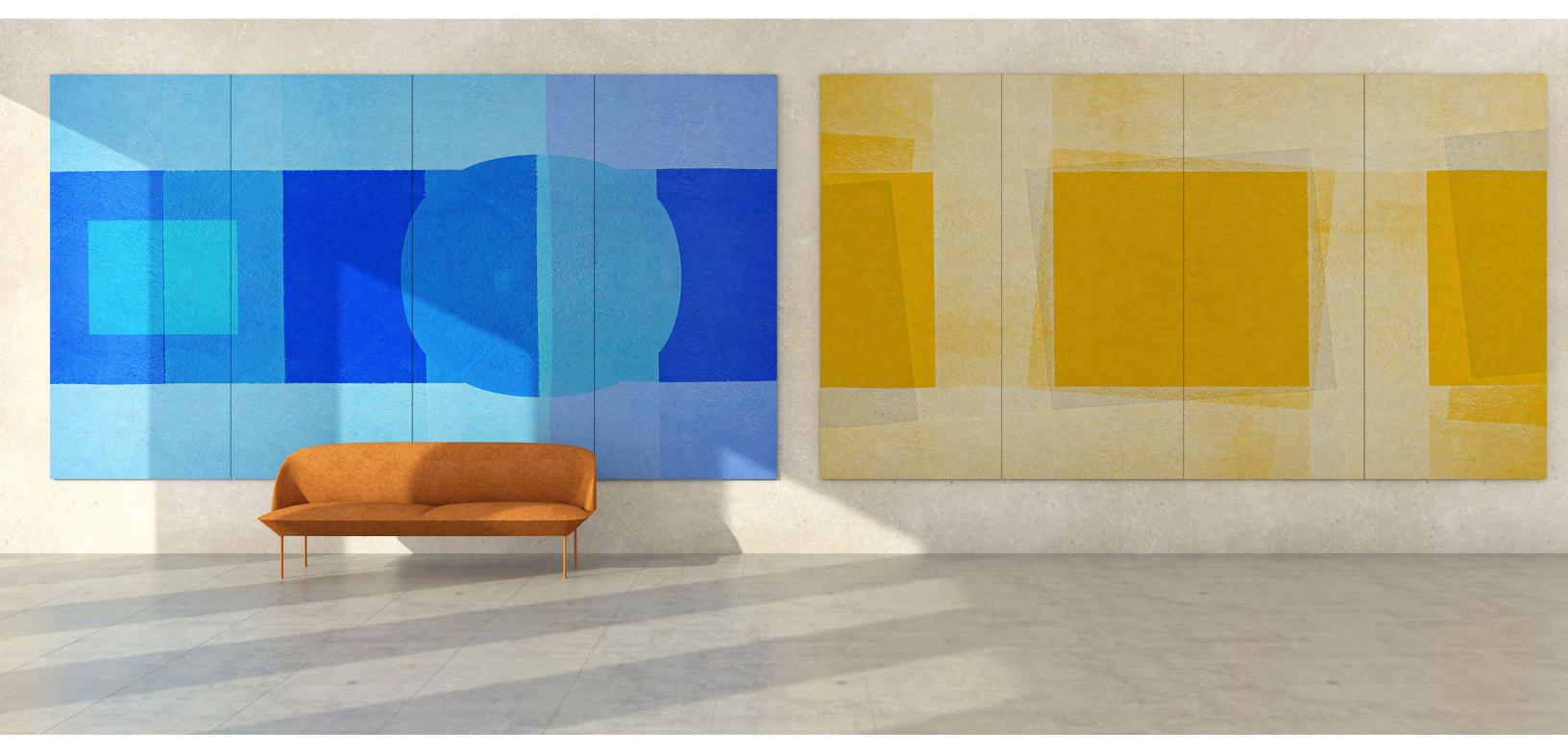
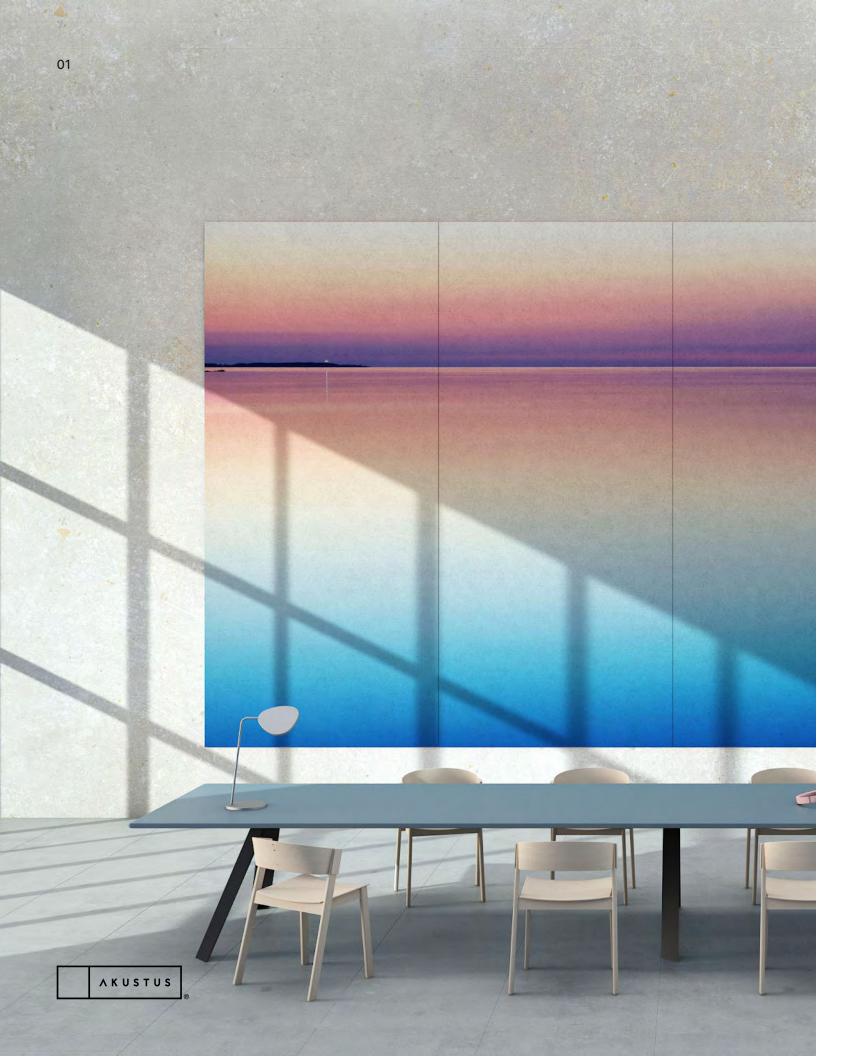
Impressio Wall Panels



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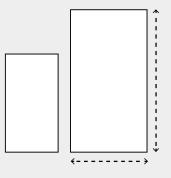


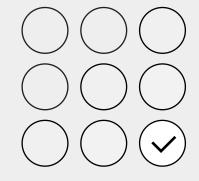
IMPRESSIO

The Impressio Wall Panel combines the acoustic benefits of polyester felt with the creative possibilities of digital printing. AKUSTUS' proprietary Felt Print technique produces prints with vivid colours on polyester felt without clogging up the pores that give the panels their sound-absorbing effect. Print a logo, a piece of artwork, a photo or a texture on to the panel and mount it to the wall. In a conference room or in the waiting room, these wall panels will complement the look and sounds of whatever space you place them in.

How to Specify

Step by step instructions on how to specify <u>Impressio Wall Panels</u>.





01

02

Choose edge option and thickness. (pg 03)

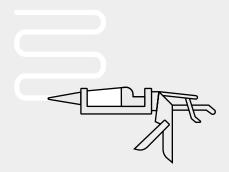
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02 Choose panel size. (pg 04)

Choose print colour or design.

(pg 05-06)

03



04

Choose installation method. (pg 07)

Edge Options

Choose between a thicker, printed edge or a flatter, square edge.

Box Edge - Gallery Wrap

Print continues along the edges of the panel.



Box Edge - Museum Wrap

Black ink is printed along the edges for a uniform border.



Box Edge

Edges are folded and printed, creating a premium look and feel.

Square Edge

Edges are unprinted and substrate colour is visible.

Standard Thicknesses (mm)

Box - 25, 38, and 50 Square - 12, 18, and 24

Square Edge

Print is only on the face of the panel.



Dimensions



Standard Dimensions (mm) Box - max. 1100 W x 2650 H Square - max. 1220 W x 2745 H

Customization

Panel Width and Height can be customized to fit your space.

1220 mm (48 in)

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WALL PANELS

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Colourways

The sky's the limit when it comes to custom printed colours, that's why we've curated some to get your creative juices flowing. Cover the entire panel with a single colour or mix and match to use them in a custom graphic.

New York Vancouver VA 01 VA 02 VA 03 VA 04 NY 01 Madrid Sao Paulo MA 01 MA 02 MA 03 MA 04 SA 01 Dubai Seoul SE 01 SE 02 SE 03 SE 04 DU 01

We'll match custom colours ranging from paint chips to corporate colours.



Textures

Create a natural look and feel with printed textures. IMPRESSIO



Have something you want to print? Talk to us about printing a custom texture, design or image.



Golden Oak



Teak

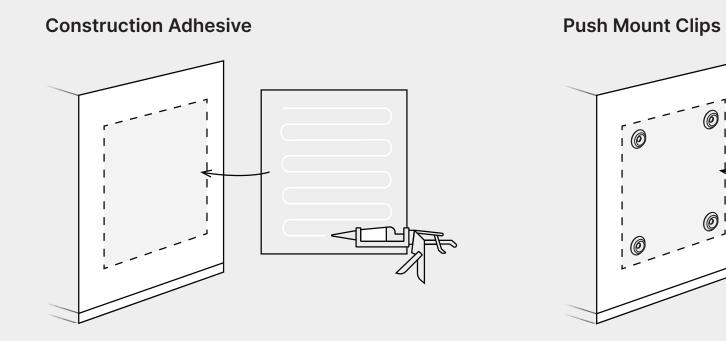
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Walnut

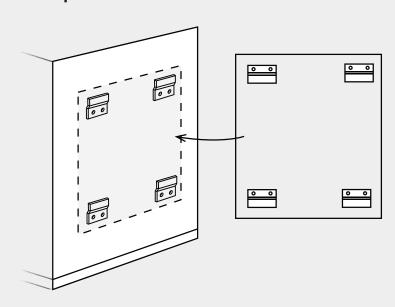
IMPRESSIO

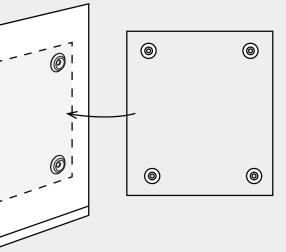
Installation

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









Product Specifications

Impressio 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

Declare.

Sustainability

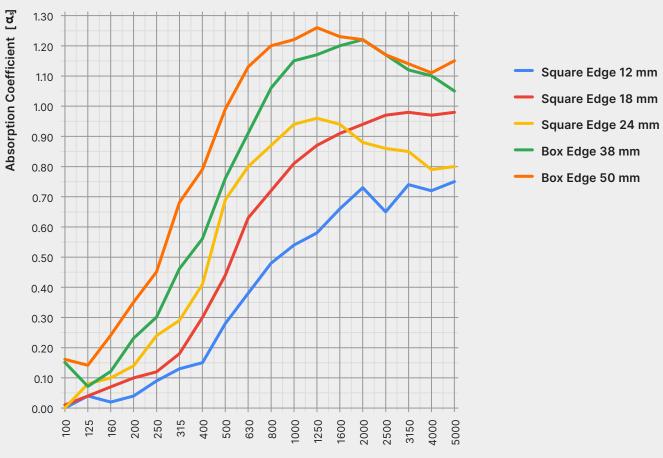
- 100% recyclable
- LBC Red List free
- Contributes to LEED certification
- Free of toxic substances and of off-gassing
- Made with ~60% recycled content from plastic water bottles

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.



C SAA 0 0.39
0 0.39
0 0.58
0 0.67
5 0.85
5 0.97
6(7(8!

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WALL PANELS

Frequency [Hz]

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.

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IMPRESSIO

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.



WALL PANELS

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