AKUSTUS DESIGNS

Papyrus 3D Panels

INFO@AKUSTUS.COM



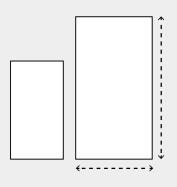


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The subtle grooves of Papyrus evoke reeds and grass, dampening sound and creating a soothing environment to be in.

How to Specify

Step by step instructions on how to specify <u>Papyrus 3D Panels</u>.



01

02

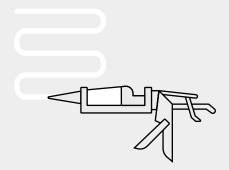
Choose panel size. (pg 03)

02

Choose panel design and create your own configuration. (pg 04) 03

Choose colour. (pg 05)





04

Choose installation method. (pg 06)

Dimensions

Panel

600 mm (23.6 in)

Standard Dimensions (mm)

Tile 600 W x 600 H

Panel 600 W x 2745 H

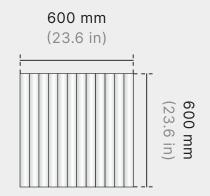
Standard Thickness (mm)

12

Customization

Width and Height can be customized to fit your space.

Tile





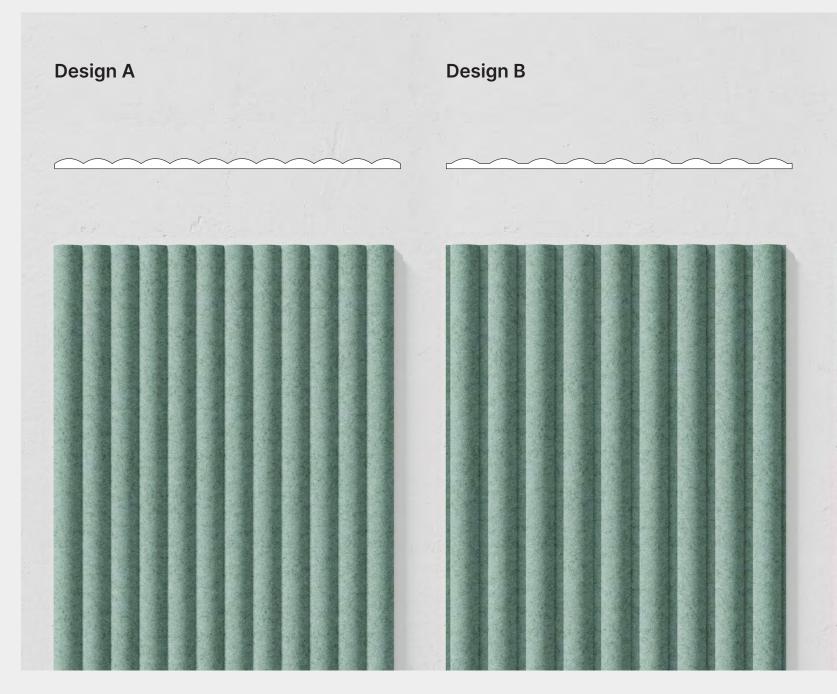
3D PANELS

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Panel Designs

Choose from any of the following designs.



Customization

Custom pattern, shape, and size available.



PAPYRUS

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

05

A K U S T U S

3D PANELS

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Mid Grey SP 37



Krypton SP 30



SP 05



Navy SP 01



Forest Green SP 17



Graphite SP 03



Purple SP 50



Chartreuse SP 43



Deep Sea Blue* SP 83



Black SP 13



Plum SP 72



Aquamarine SP 73

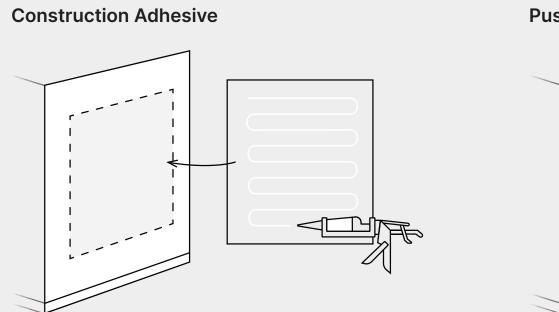


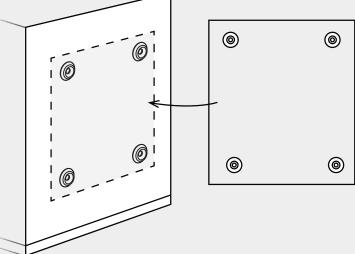
Midnight Blue SP 19

PAPYRUS

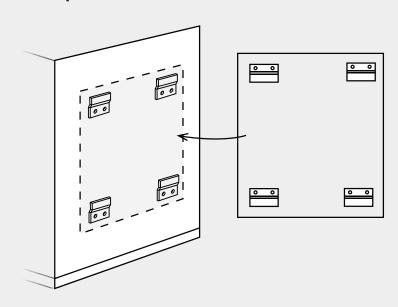
Installation

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





Z-Clips



06

Push Mount Clips

Product Specifications

Papyrus 3D 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

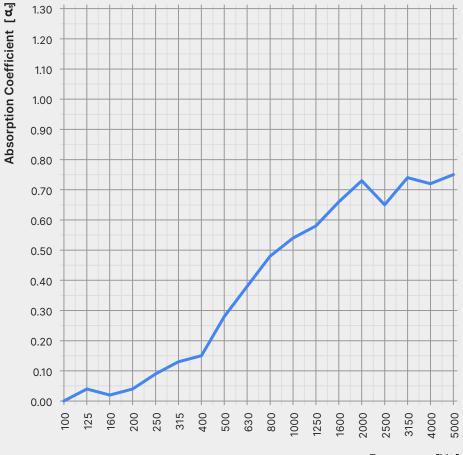
- 100% recyclable
- LBC Red List free
- Contributes to LEED certification
- Free of toxic substances and of off-gassing
- Made with ~60% recycled content from plastic water bottles

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.



200	250	315	400	500	630	800	1000	1250	1600	2000	2500	NRC	SAA
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

3D PANELS

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Frequency	[Hz]
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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.

