

Fab Hush Wall Systems

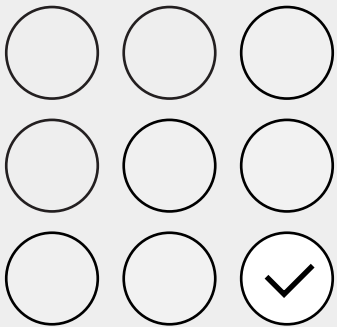




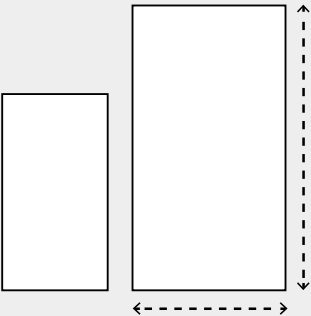
The Fab Hush Wall System combines the stunning visuals of textile printing with the acoustic benefits of polyester felt panels. Our proprietary design offers acoustic absorption ratings higher than the sum of the system's parts. Any image or design can be printed onto the acoustic fabric in vibrant and vivid colours. With a silicone edge guiding the fabric into the frame, the prints are not only easy to install but also easy to change. For retail, hospitality or public spaces, the Fab Hush Wall System is a seamless way to showcase visuals and reduce noise.

How to Specify

Step by step instructions on how to specify Fab Hush Wall Systems.



01
Specify print design and choose frame colour.
(pg 03)



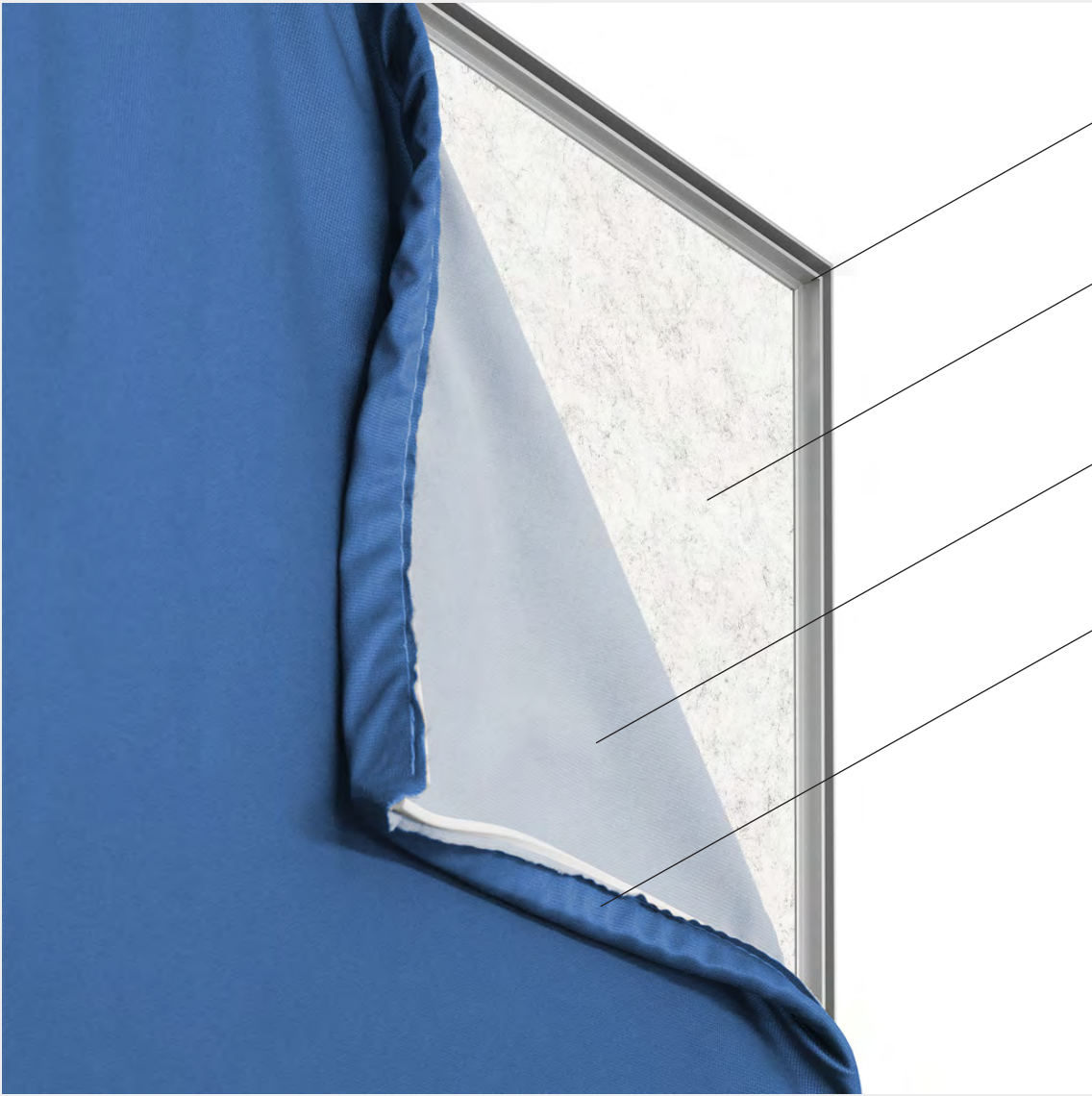
02
Specify size.
(pg 04)

Assembly

Frame Colours

-  Clear Anodized (Default)
-  Black (Alternative)
-  White (Alternative)

Talk to us about printing a custom texture, design or image.



Anodized Aluminum Frame

Sound-absorbing Polyester Fibre Acoustic Panel

Sound-absorbing Polyester Acoustic Fabric

Push-in Silicone Edge

Frame Detail



Dimensions

Standard Dimensions (mm)

W x 3000 H (max.)

Standard Thickness (mm)

27

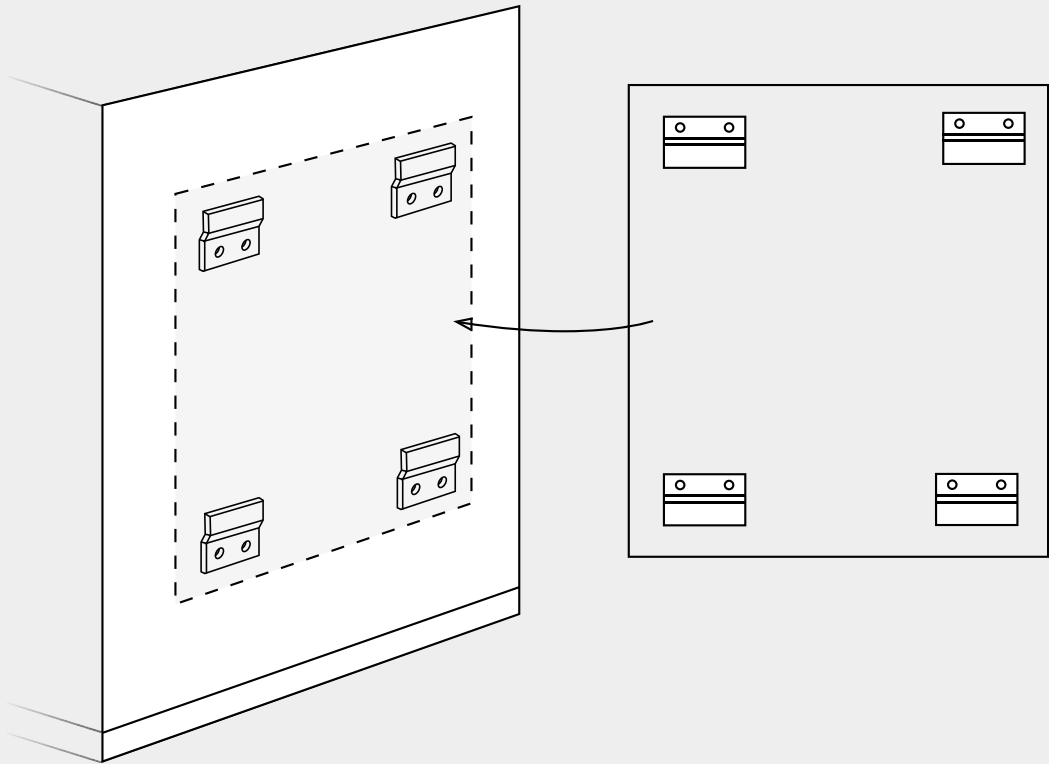
Customization

Width and Height can be customized to fit your space.



Installation

Z-Clips



Product Specifications

Fab Hush Wall Systems

Composition

- Frame
 - Aluminum frame
- Fabric
 - Polyester fabric with silicone edge
- Core
 - Polyester fibre panel

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.

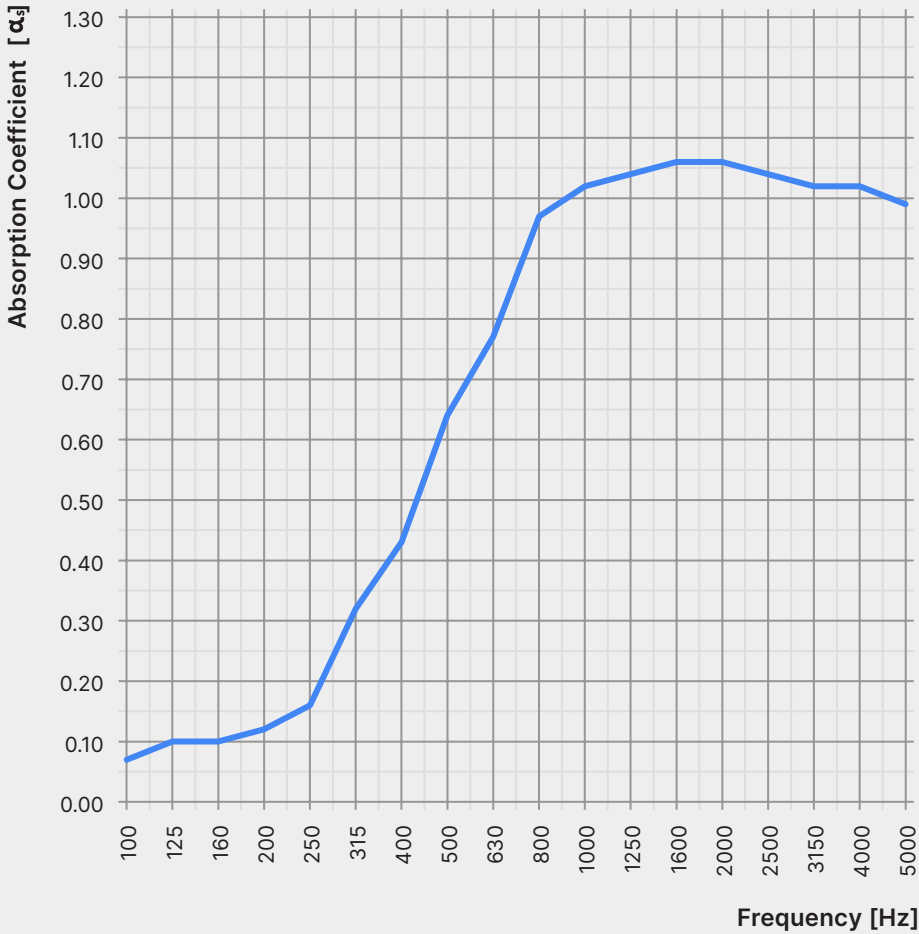
Sustainability

- Frame
 - 100% recyclable
 - Long service life
- Core
 - 100% recyclable
 - Made with 60% post consumer recycled content
 - Declare Red List Free
 - Contributes to LEED certification
 - Environmental Product Declaration



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
0.12	0.16	0.32	0.43	0.64	0.77	0.97	1.02	1.04	1.06	1.06	1.04	0.70	0.72

Product Care

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.

