

# Stripes 3D Panels



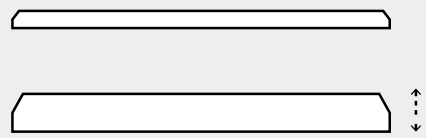




Stripes 3D Panels showcase the timeless appeal of simple patterns formed by parallel lines. Combine and arrange these panels, making use of the different line configurations, shapes and thicknesses available, to create striking and captivating patterns with a relief effect. Mounted to the wall of a lecture hall or of a meeting room, Stripes will reduce the amount of excess reverb that people hear.

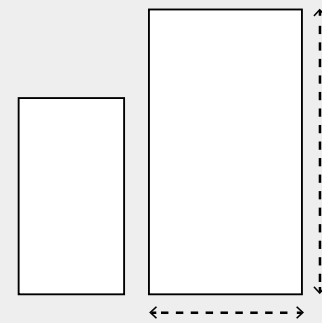
# How to Specify

Step by step instructions on how to specify [Stripes](#) [3D Panels](#).



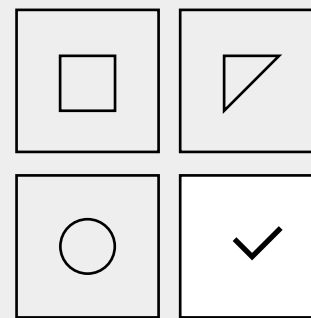
01

**Choose thickness.**  
(pg 03)



02

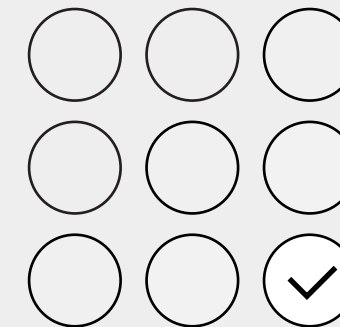
**Choose panel size.**  
(pg 03)



03

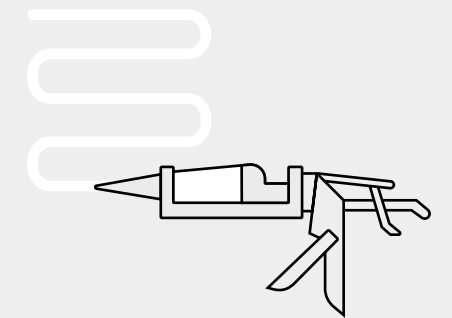
**Option A**  
Choose panel design and create your own configuration.

**Option B**  
Choose one of our configurations.  
(pg 04-05)



04

**Choose colour.**  
(pg 06)

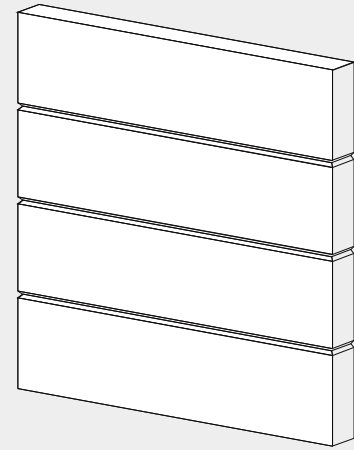


05

**Choose installation method.**  
(pg 07)

# Dimensions

## Perspective View



### Standard Dimensions (mm)

- 600 W x 600 H
- 600 W x 1200 H
- 900 W x 900 H
- 900 W x 1800 H

### Standard Thicknesses (mm)

50, 75, 100, and 150

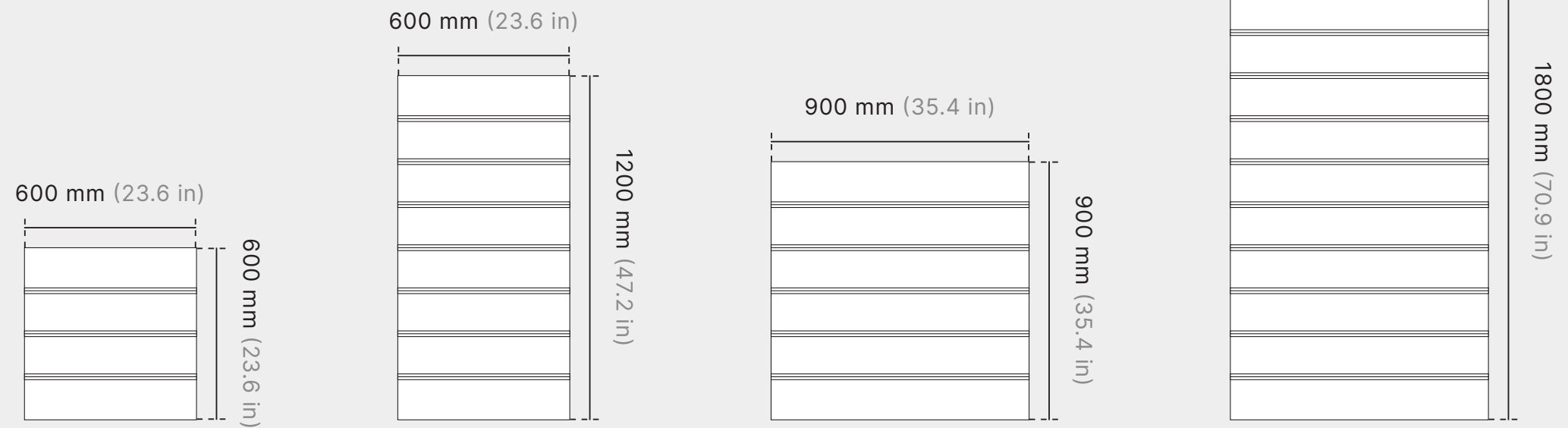
### Edge Detail



Box Edge

### Customization

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



\* Stripes A design shown here

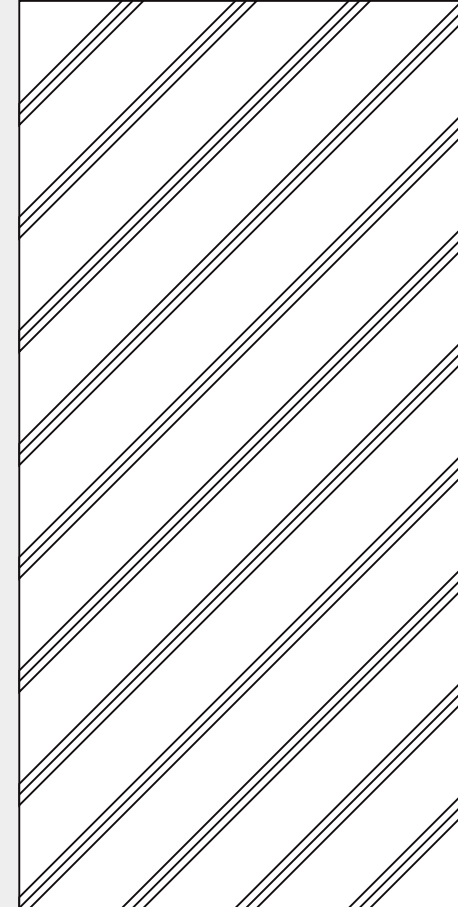
# Panel Designs

Stripes come in 3 standard design variations.

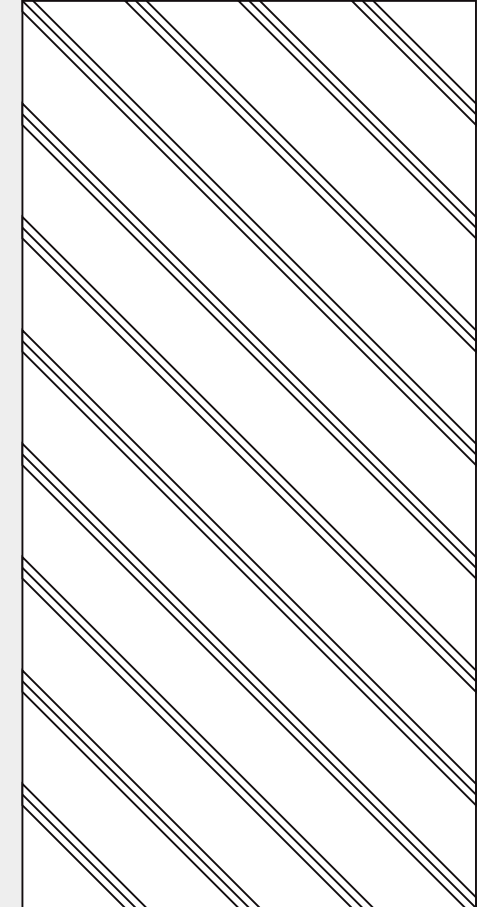
Design A



Design B



Design C



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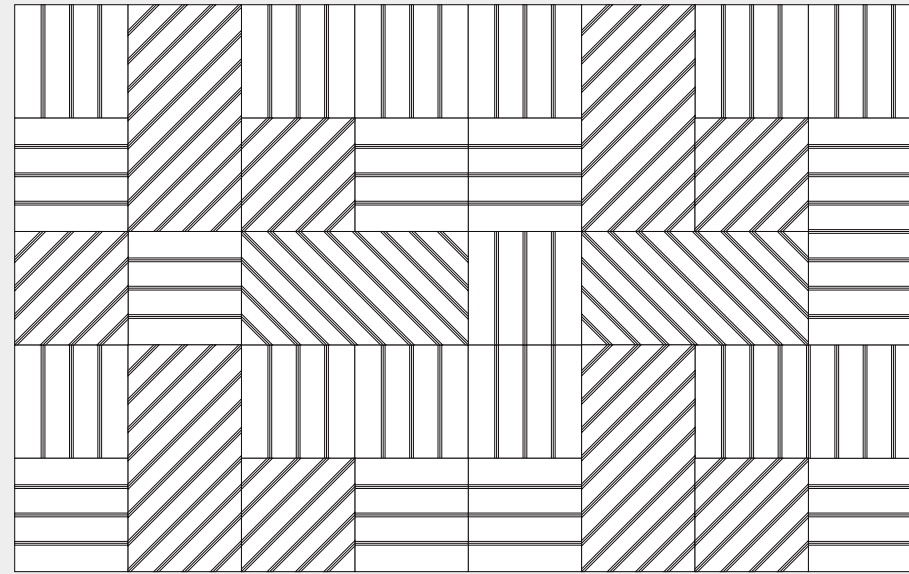
## Customization

Custom pattern, shape, and size available.

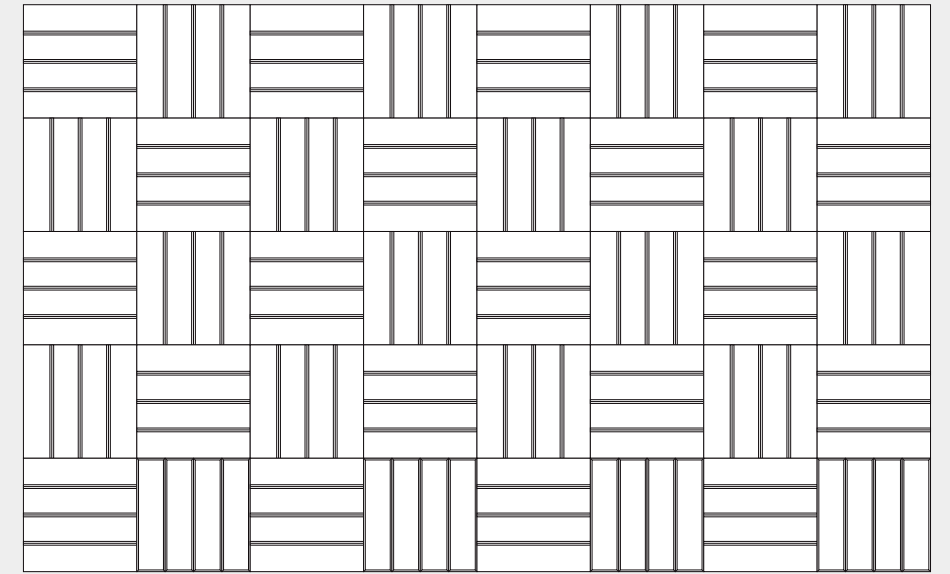
# Configurations

Examples of how the panels can be arranged.

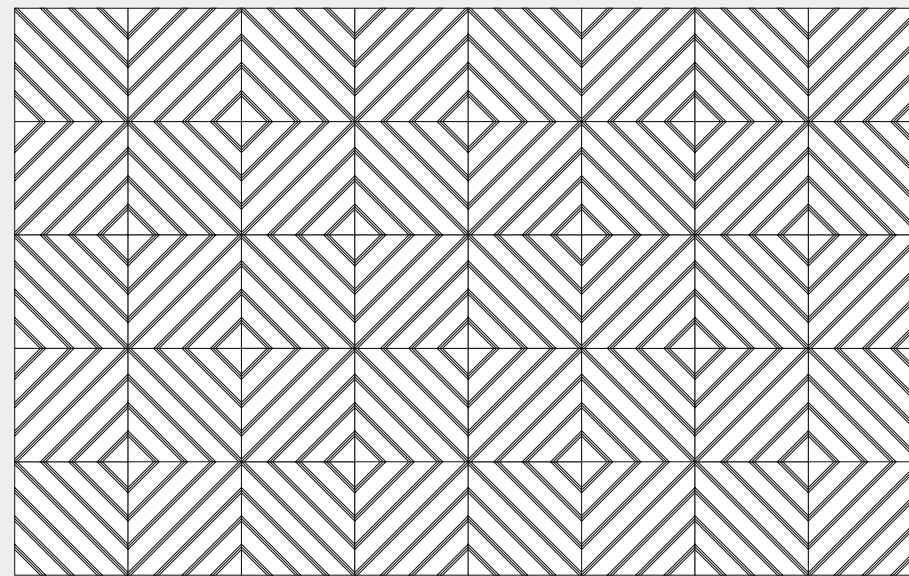
Example 1



Example 2



Example 3





# Standard Colours

Choose from any one of our standard colours.



**Pure White**  
SP 07



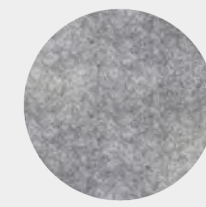
**Urban Grey**  
SP 79



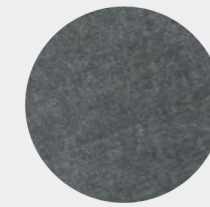
**Pumice**  
SP 11



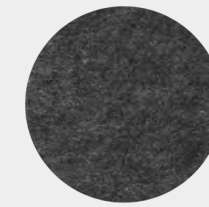
**Warm Grey**  
SP 76



**Cool Grey**  
SP 36



**Mid Grey**  
SP 37



**Graphite**  
SP 03



**Black**  
SP 13



**Ivory**  
SP 77



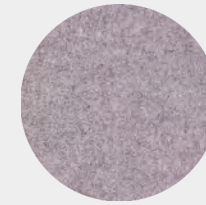
**Beige**  
SP 04



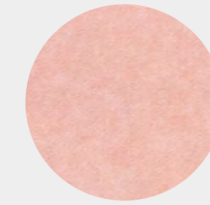
**Sandstone**  
SP 12



**Taupe Grey\***  
SP 90



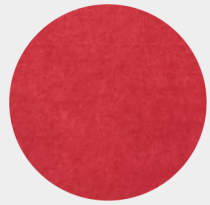
**Castlerock\***  
SP 80



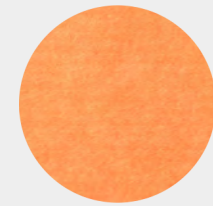
**Blush Pink**  
SP 81



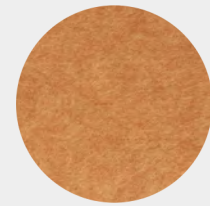
**Plum**  
SP 72



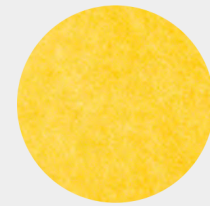
**Red**  
SP 08



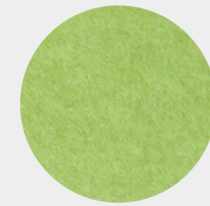
**Orange**  
SP 46



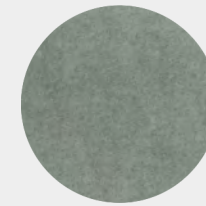
**Yam**  
SP 28



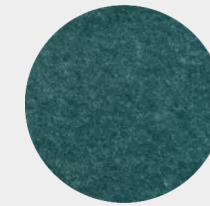
**Sunflower**  
SP 05



**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



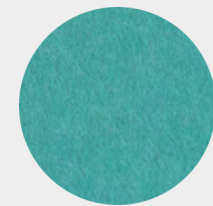
**Deep Sea Blue\***  
SP 83



**Krypton**  
SP 30



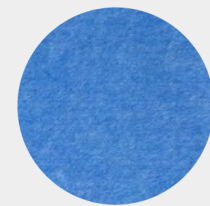
**Pale Teal**  
SP 74



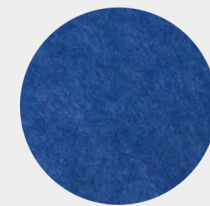
**Aquamarine**  
SP 73



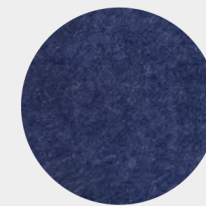
**Dark Turquoise**  
SP 71



**Sky Blue**  
SP 25



**Navy**  
SP 01



**Midnight Blue**  
SP 19



**Purple**  
SP 50

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

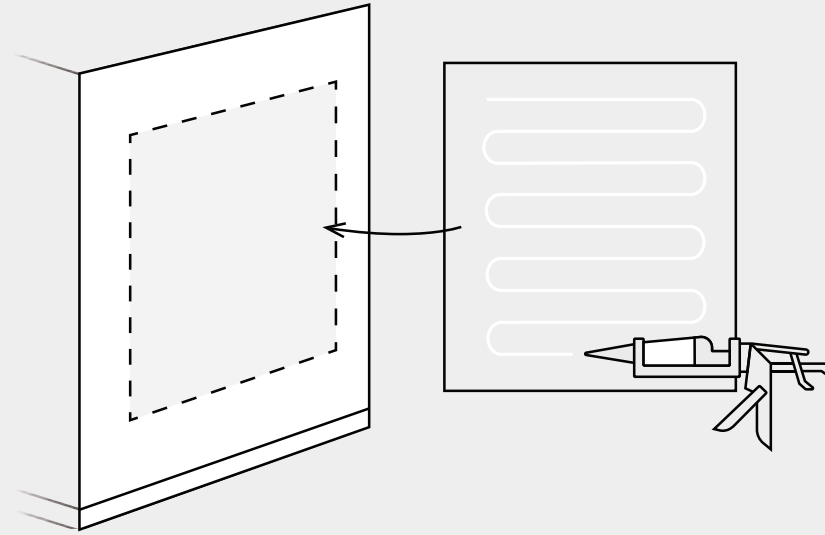
All colours available in 9, 12, 18, and 24 mm unless noted otherwise.

\* 12 mm / 24 mm only

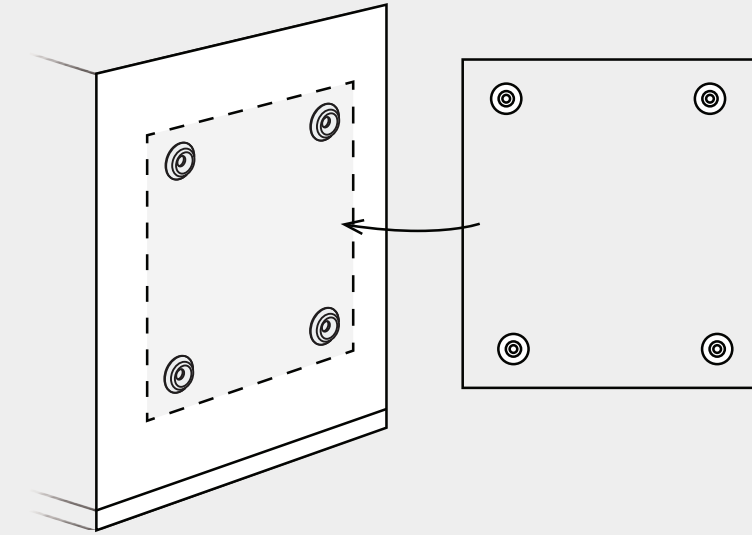
# Installation

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

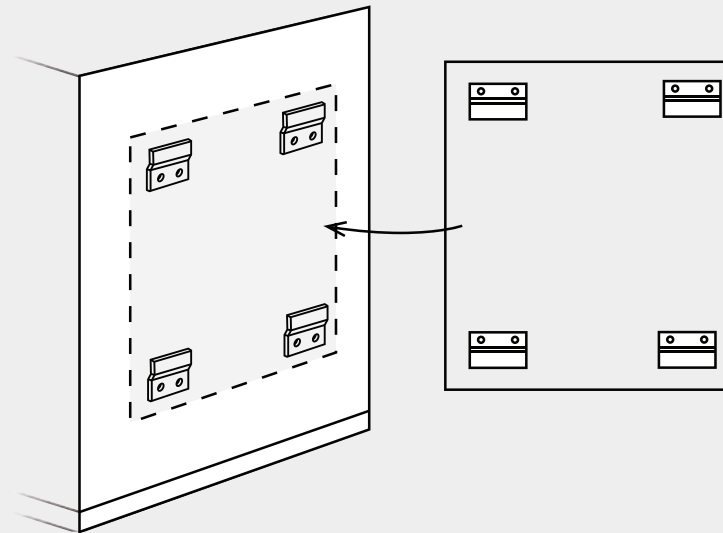
## Construction Adhesive



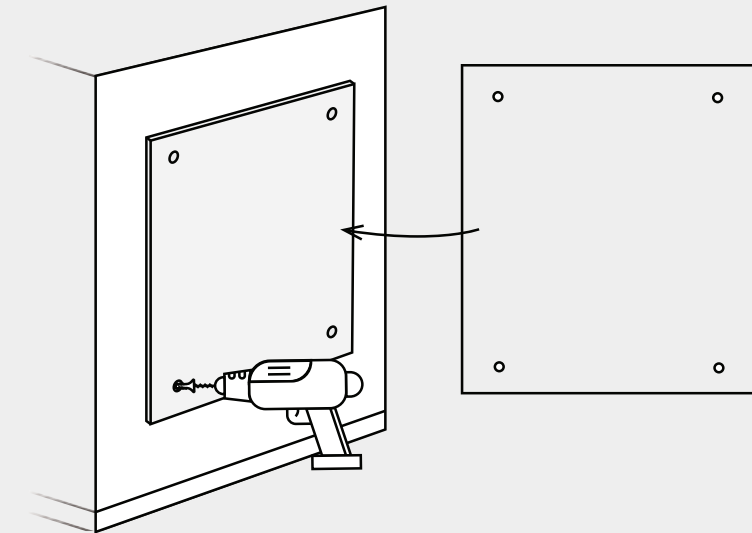
## Push Mount Clips



## Z-Clips



## Concealed Mechanical Fasteners





# Product Specifications

## Stripes 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

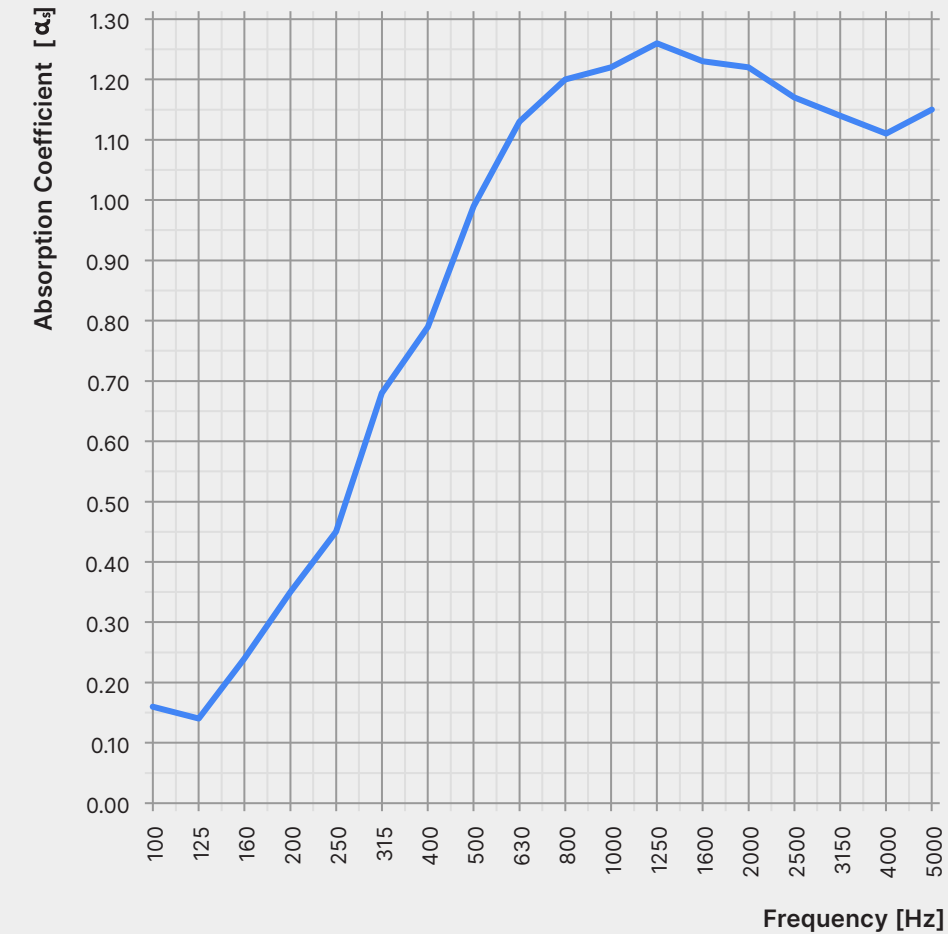
- 100% recyclable
- LBC Red List free
- Contributes to LEED certification
- Free of toxic substances and of off-gassing
- Made with ~60% recycled content from plastic water bottles

### 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
0.35	0.45	0.68	0.79	0.99	1.13	1.20	1.22	1.26	1.23	1.22	1.17	0.95	0.97



# Product Care

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## 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.

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## 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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## 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.

