Stripes Wall Panel BY AKUSTUS DESIGNS Λ K U S T U S



the timeless appeal of simple patterns formed by parallel lines.
Combine and arrange these panels, making use of the different line configurations and shapes available, to create striking and captivating patterns. Mount them to the wall to help people hear clearer in a bistro or think clearer in a study space.

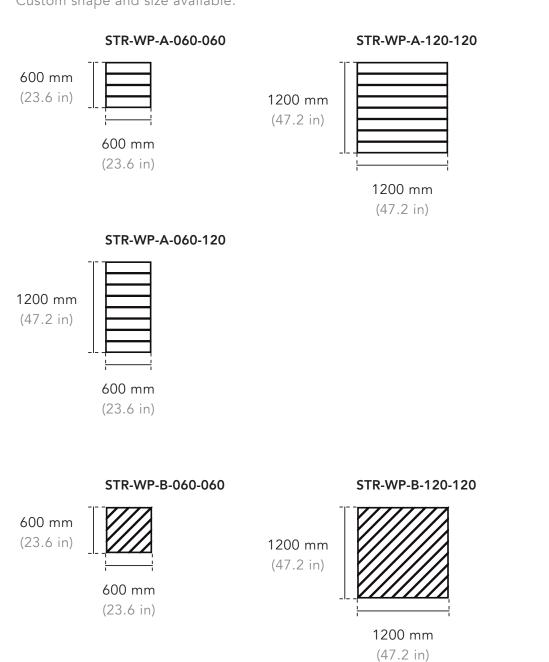
STRIPES WALL PANEL



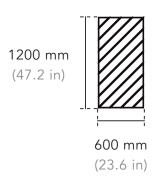
Dimensions

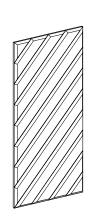
Available Thicknesses: 12, 18, 24 mm (0.5, 0.7, 0.9 in)

* Custom shape and size available.

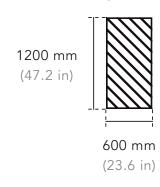


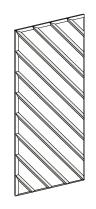
STR-WP-B-060-120





STR-WP-C-060-120





Product Data

Product Code	Width x Height	Thickness	Weight
STR-WP-A-060-060	600 x 600 mm	12, 18, 24 mm	0.9, 1.4, 1.8 kg
	23.6 x 23.6 in	0.5, 0.7, 0.9 in	2, 3.1, 4 lb
STR-WP-A-060-120	600 x 1200 mm	12, 18, 24 mm	1.8, 2.9, 3.6 kg
	23.6 x 47.2 in	0.5, 0.7, 0.9 in	4, 6.4, 7.9 lb
STR-WP-A-120-120	1200 x 1200 mm	12, 18, 24 mm	3.6, 5.8, 7.2 kg
	47.2 x 47.2 in	0.5, 0.7, 0.9 in	7.9, 12.8, 15.9 lb
STR-WP-B-060-060	600 x 600 mm	12, 18, 24 mm	0.9, 1.4, 1.8 kg
	23.6 x 23.6 in	0.5, 0.7, 0.9 in	2, 3.1, 4 lb
STR-WP-B-060-120	600 x 1200 mm	12, 18, 24 mm	1.8, 2.9, 3.6 kg
	23.6 x 47.2 in	0.5, 0.7, 0.9 in	4, 6.4, 7.9 lb
STR-WP-B-120-120	1200 x 1200 mm	12, 18, 24 mm	3.6, 5.8, 7.2 kg
	47.2 x 47.2 in	0.5, 0.7, 0.9 in	7.9, 12.8, 15.9 lb
STR-WP-C-060-120	600 x 1200 mm	12, 18, 24 mm	1.8, 2.9, 3.6 kg
	23.6 x 47.2 in	0.5, 0.7, 0.9 in	4, 6.4, 7.9 lb

STRIPES WALL PANEL

Specifications

Product Name Stripes Wall Panel

Composition 100% polyester fibre

Edge Detail Chamfered edge

• ASTM E84 Class A

• CAN/ULC-S102.2-10

VOC Emissions CDPH (CA 01350)

Antimicrobial Testing Mould & mildew resistant

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

How to Specify

• Product Name & Code

Dimensions

Colour

• Installation Method

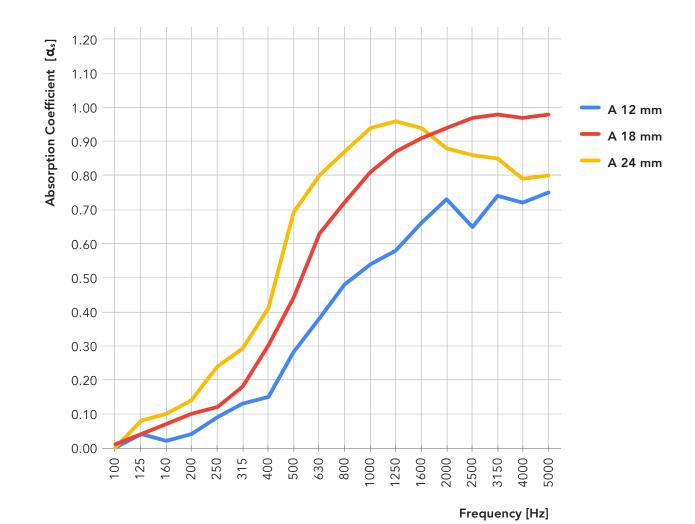
Colour & Texture Variations

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.



Acoustic Properties

The following values reflect the acoustic properties of the product as tested in accordance with ASTM C423-09a using Type A mounting.



	NRC	SAA	200	250	315	400	500	630	800	1000	1250	1600	2000	2500
A 12 mm	0.40	0.39	0.04	0.09	0.13	0.15	0.28	0.38	0.48	0.54	0.58	0.66	0.73	0.65
A 18 mm	0.60	0.58	0.10	0.12	0.18	0.30	0.44	0.63	0.72	0.81	0.87	0.91	0.94	0.97
A 24 mm	0.70	0.67	0.14	0.24	0.29	0.41	0.69	0.80	0.87	0.94	0.96	0.94	0.88	0.86

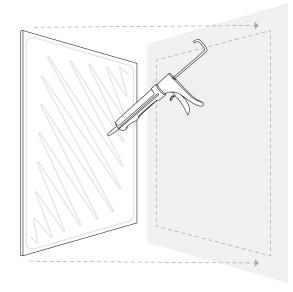
STRIPES WALL PANEL

Installation

Specify one of the following options at the time of ordering.

Construction Adhesive





• By others

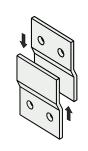
Recommendation

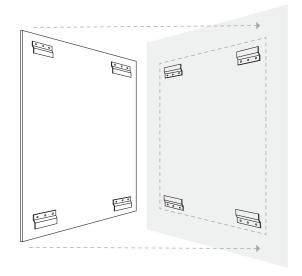
• Liquid Nails Heavy Duty (Low VOC) LN-903

Alternatives

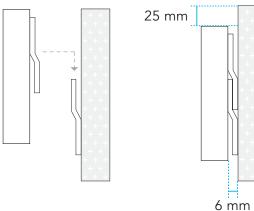
- LePage PL Premium
- LePage PL Premium Max
- LePage No More Nails Heavy Duty
- LePage No More Nails Ultimate Crystal Clear
- construction adhesive may be used but should be tested for effectiveness)

Z-clips (KT-ZCLP-00)

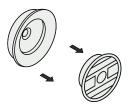


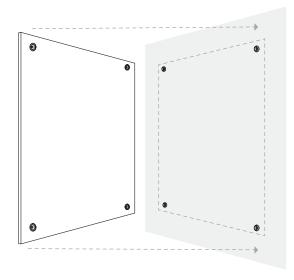


- 6 mm (¼ in) projection from the wall
- 25 mm (1 in) clearance required above the panel

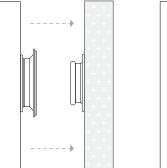


Push Mounts (KT-PUSH-00)



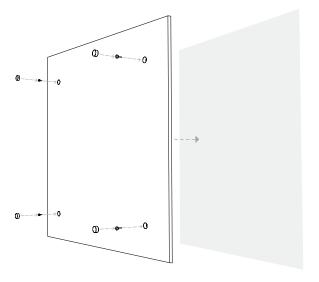


• Panels come with mounts preinstalled but receiving mount must be installed on-site



Concealed Mechanical Fasteners (KT-CCAP-00)



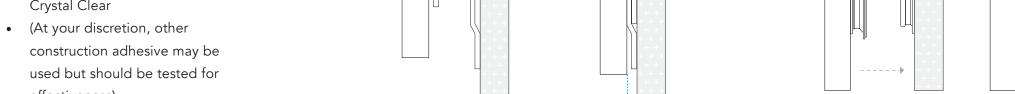


Concealer Caps

• Provided in matching colour & material as panel

Mechanical Fasteners

- By others
- Optional: construction adhesive can be applied for more robust & permanent installation



STRIPES WALL PANEL STRIPES WALL PANEL

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.

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.

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.

Colours



Pure White SP 07

Ivory

SP 77

Castlerock *

SP 80

Mustard *

SP 87

Ocean Green *

SP 86

Lagoon *

SP 84



Beige SP 04



Blush Pink SP 81



Sunflower SP 05



Forest Green **SP 17**



Aquamarine SP 73





Cool Grey SP 36

Pumice

SP 11

SP 12

Plum

SP 72

Chartreuse

SP 43

Desert Sage

SP 78



Taupe Grey * Sandstone SP 90



Red SP 08



Moss * SP 89



Deep Sea Blue * SP 83



Dark Turquoise Azure * SP 71 SP 85



Mid Grey SP 37



Warm Grey SP 76



Orange SP 46



Peacock * SP 82



Krypton SP 30



Sky Blue SP 25



* 12/24 mm only

Graphite

SP 03



Yam SP 28



Olive * SP 88



Pale Teal SP 74



Navy SP 01



Midnight Blue SP 19



Purple SP 50