Metro Wall Panels

AKUSTUS ®
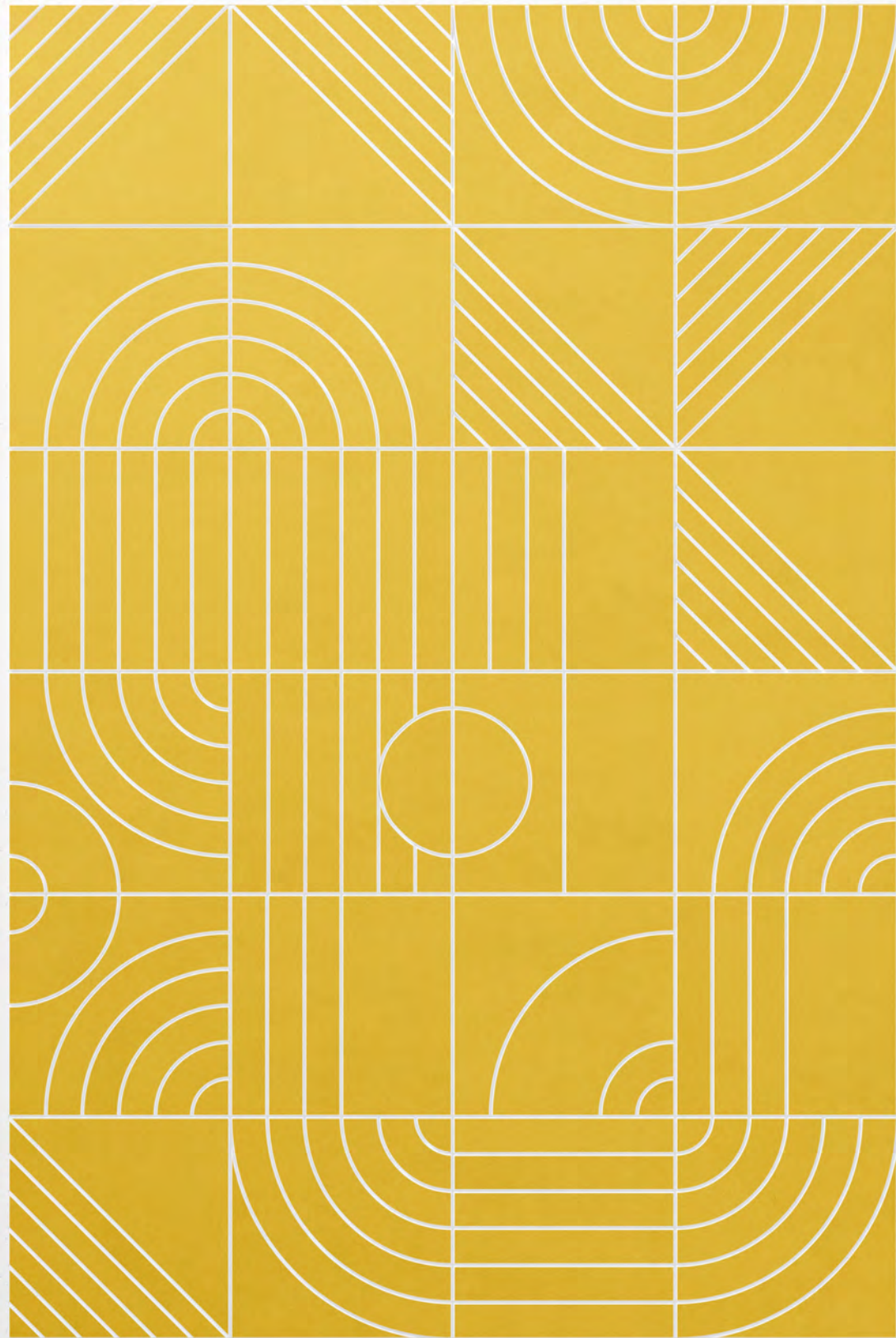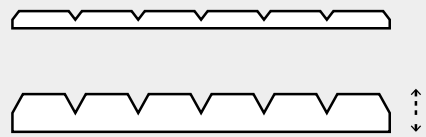
Methodical curves and parallel lines come together in the Metro Wall Panel. Like a complex train system, Metro's intricate network whisks you away to see the sights while cutting out the noise.

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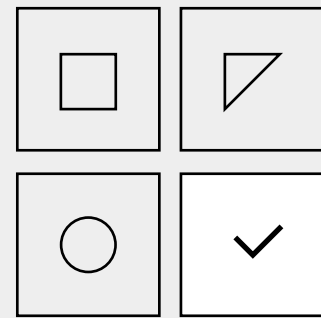# How to Specify

Step by step instructions on how to specify Metro Wall Panels.

01

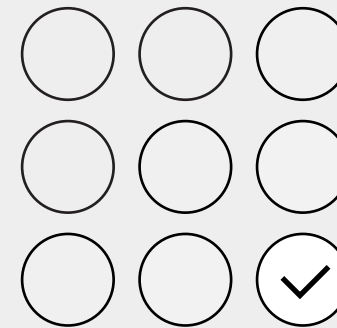**Choose a thickness.**

(pg 03)

02

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

Option B
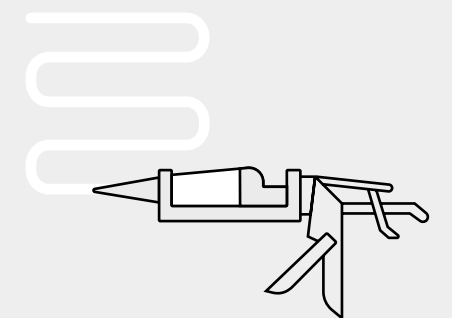Choose one of our configurations.

(pg 04-05)

03

Choose a standard colour or a set from our Impressio Colourways.

(pg 06-10)

04

Choose an installation method. (pg 11)
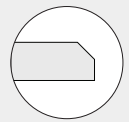
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Dimensions

Standard Dimensions (mm)

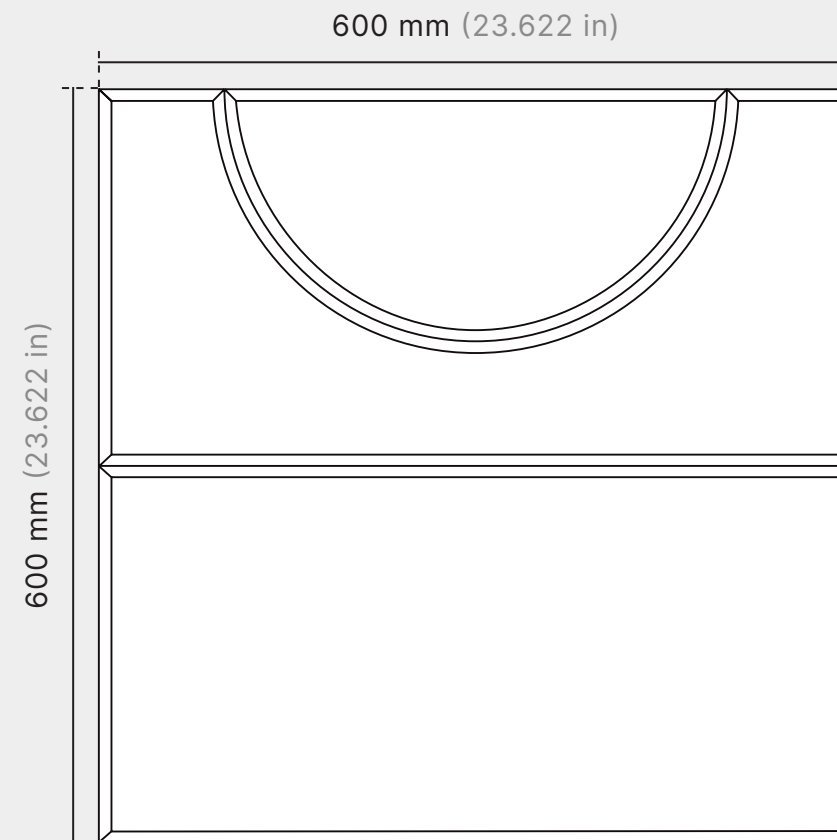600 W x 600 H

Standard Thicknesses (mm)

12, 18 and 24
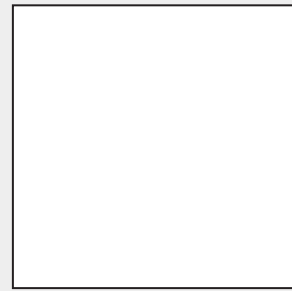
Edge Detail

Bevel Edge

Customization

Panel Width and Height can be
adjusted to fit your space.
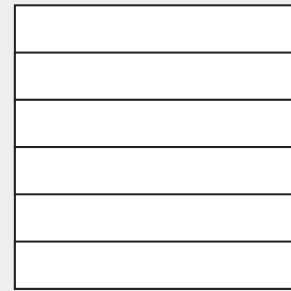
600 mm (23.622 in)
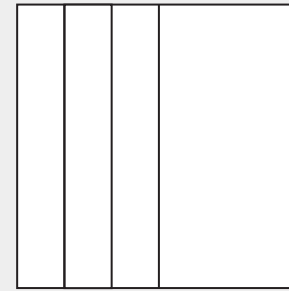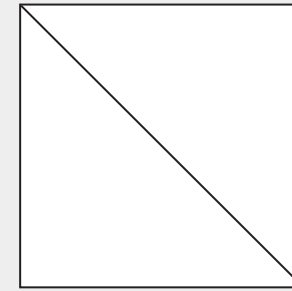
600 mm (23.622 in)

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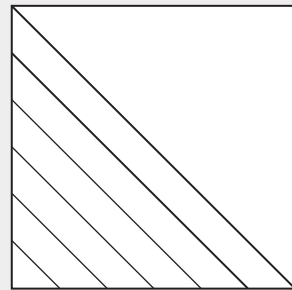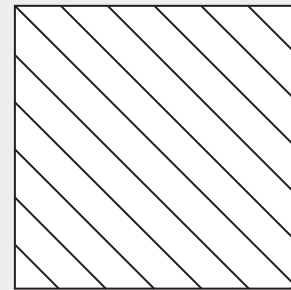# Panel Designs

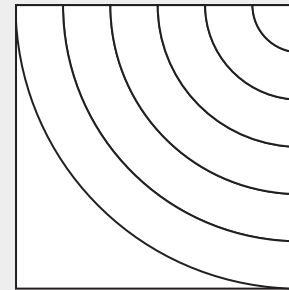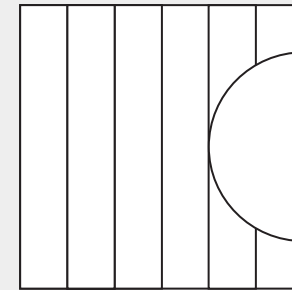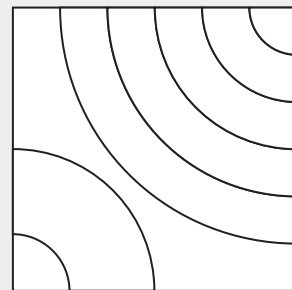The building blocks of the
Metro Wall Panel.

Panel 01

Panel 02

Panel 03

Panel 04

Panel 05

Panel 06

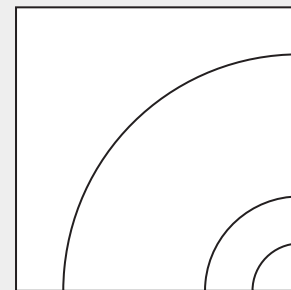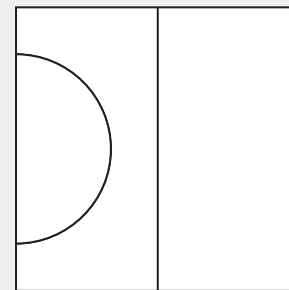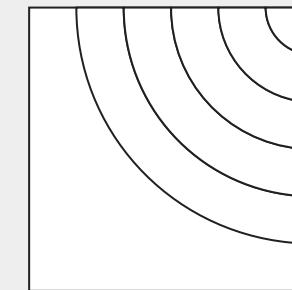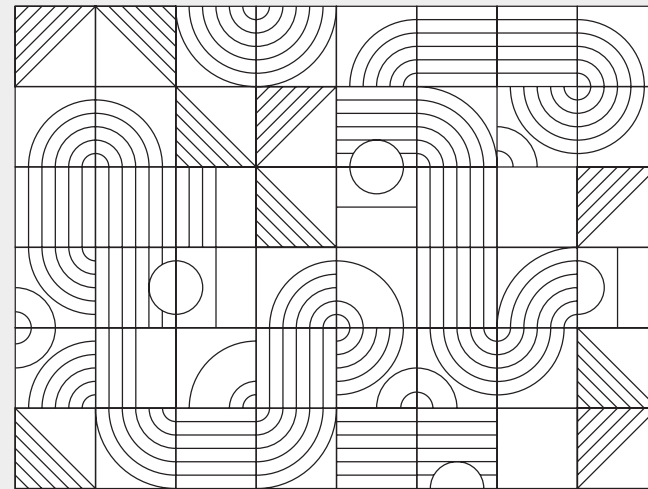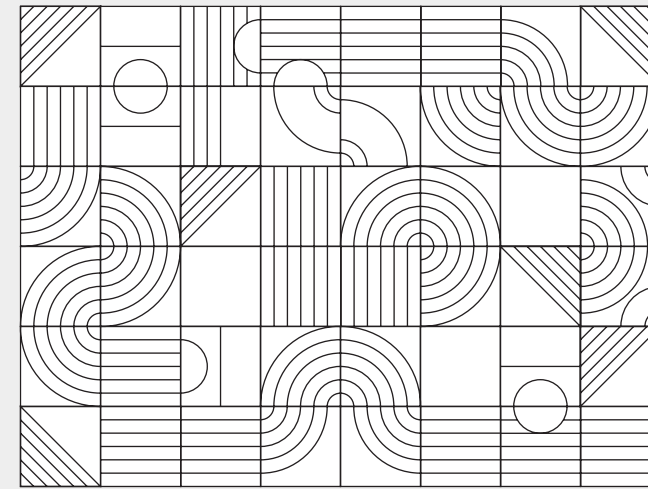Panel 07

Panel 08

Panel 09

Panel 10

Panel 11

Panel 12

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Configurations
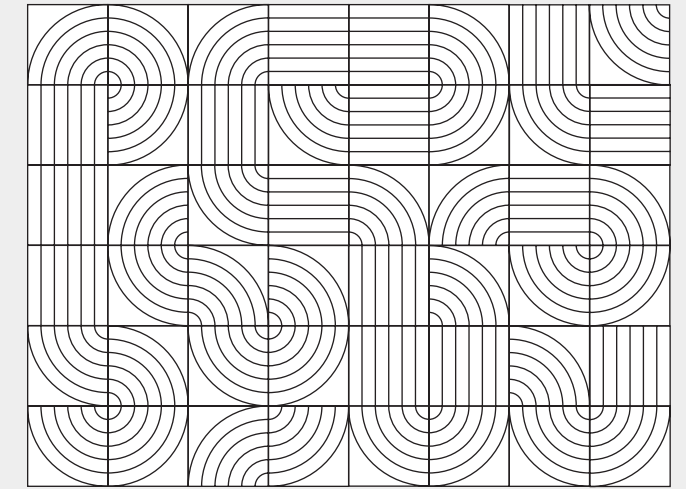
Mix and match panel designs to make the wall your own, or choose from one of our suggestions.

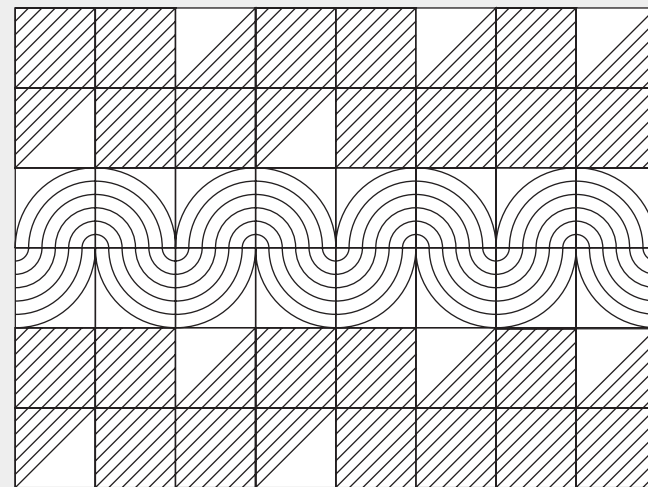**Customization**
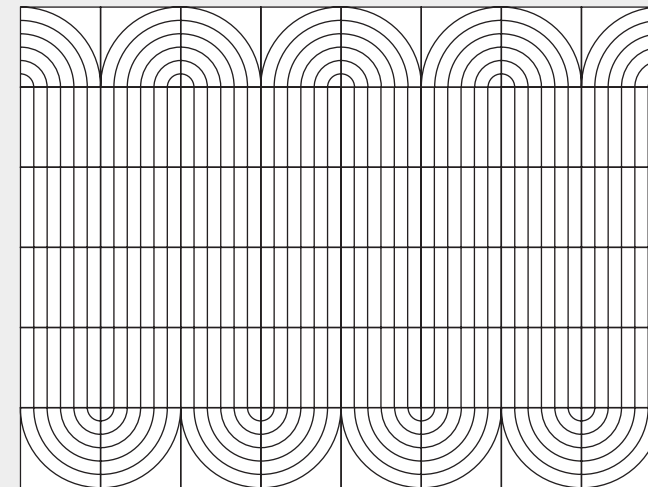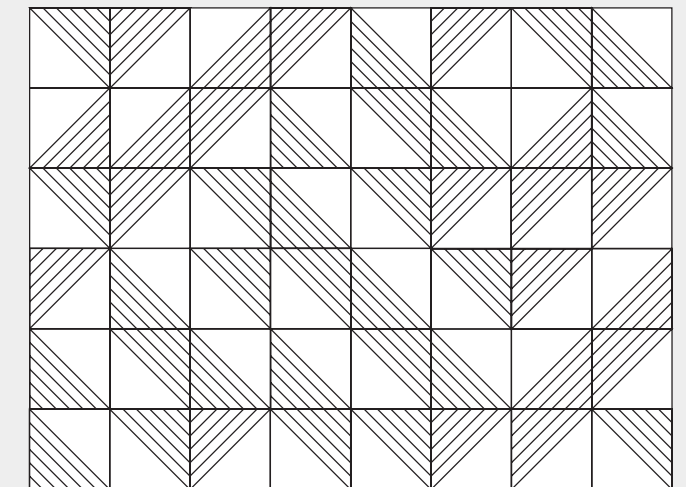
Metro is designed for customization. Ask us about changing the panel design, configuration or colour to fit your space.

Config A

Config B

Config C

Config D

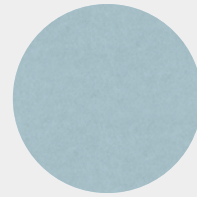**Config E**

Config F

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Impressio Colourways

Impressio Colourways are unique colours curated for Metro. Each set complements the design and allows the twists and turns of the panels to shine through.
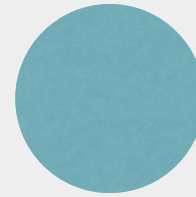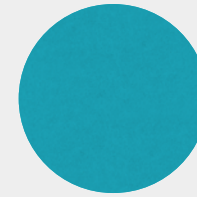
Colourways can be specified in either one-colour, two-colour or multi-colour sets.

Vancouver

| VA 01 | VA 02 | VA 03 | VA 04 |

New York
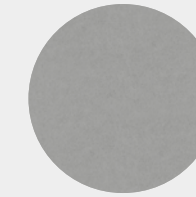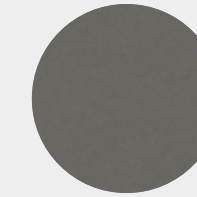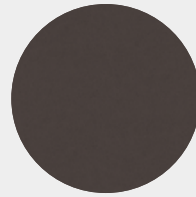
| NY 01 | NY 02 | NY 03 | NY 04 |

Madrid
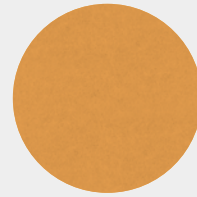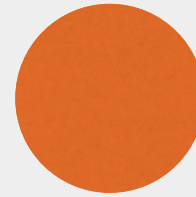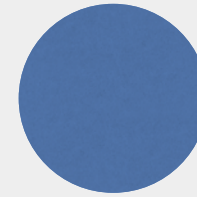
| MA 01 | MA 02 | MA 03 | MA 04 |

Sao Paulo

| SA 01 | SA 02 | SA 03 | SA 04 |

Seoul
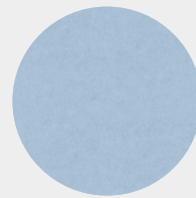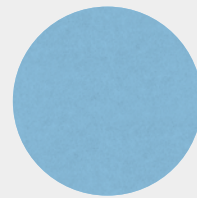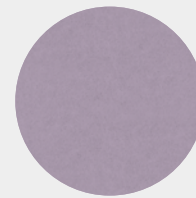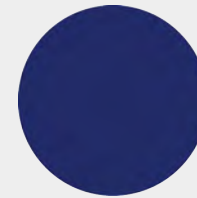
| SE 01 | SE 02 | SE 03 | SE 04 |

Dubai

| DU 01 | DU 02 | DU 03 | DU 04 |

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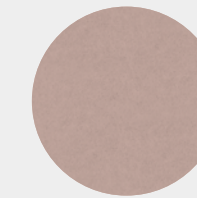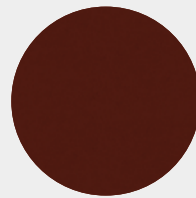
Impressio
Colourways
One-Colour
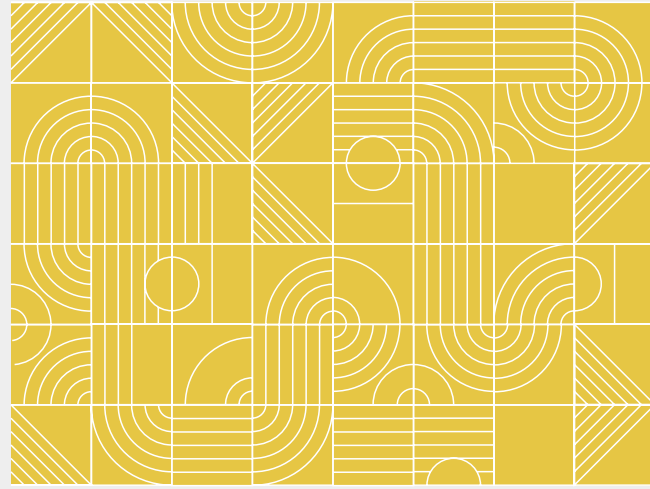
Config A in SA 03.
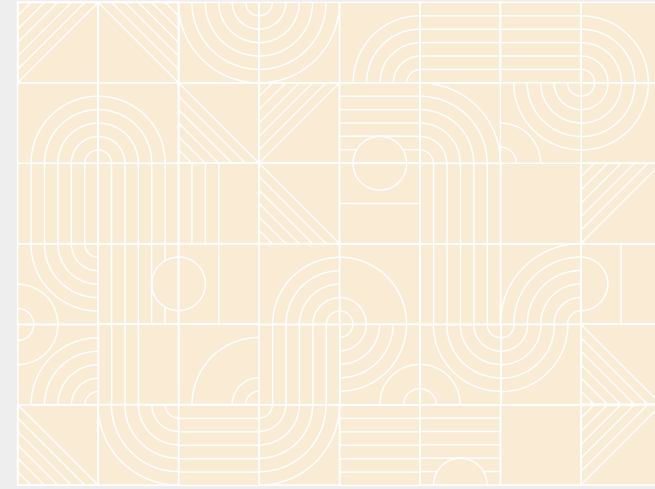
Config A in MA 01.
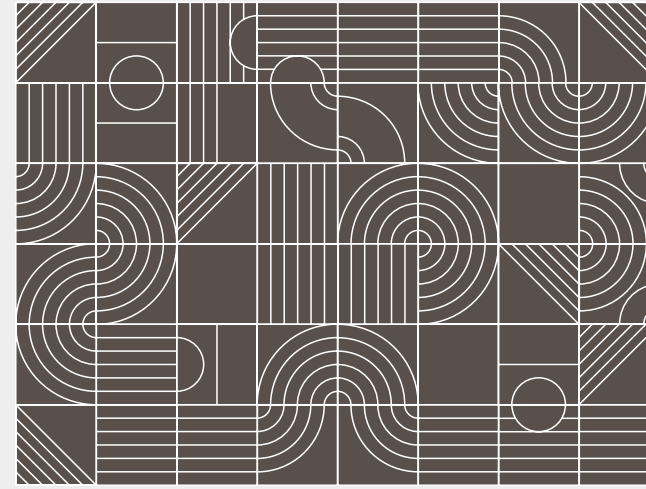
Config B in NY 04.
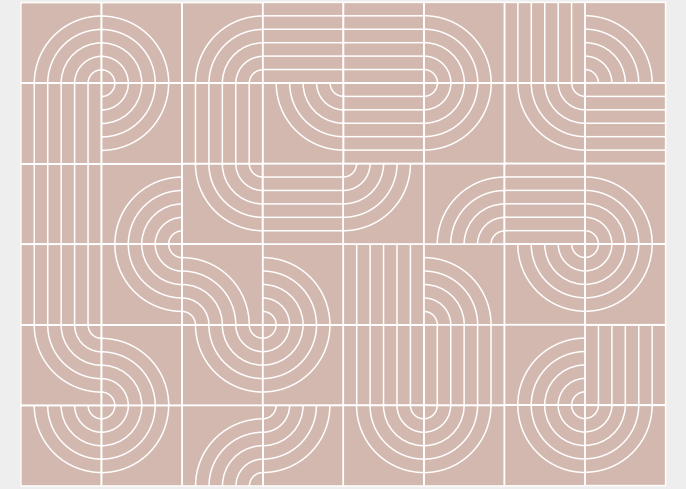
Config C in DU 03.
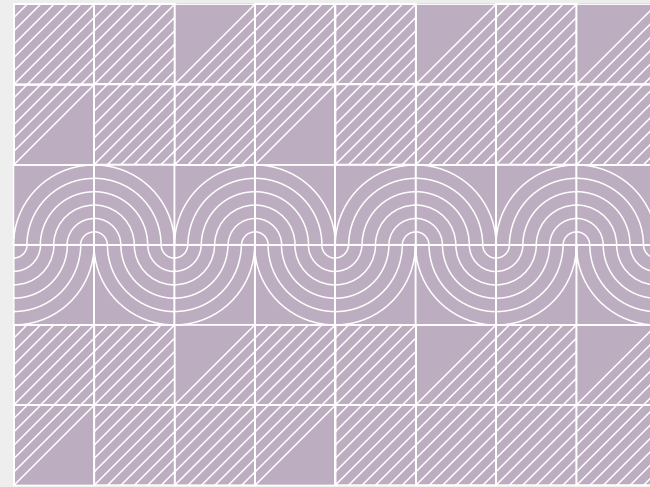
Config D in SE 03.
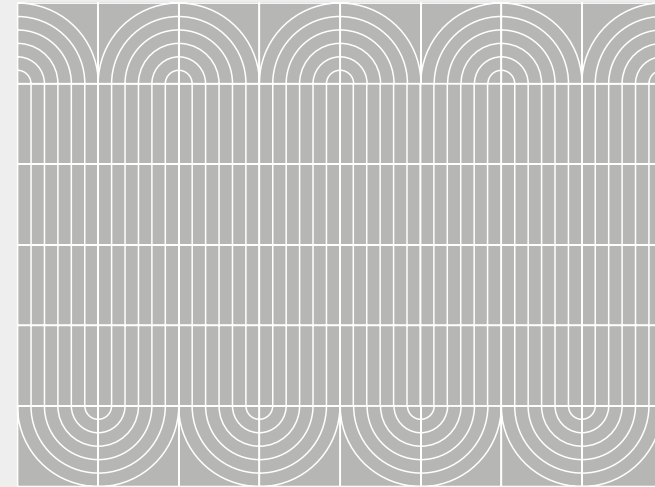
Config E in NY 02.
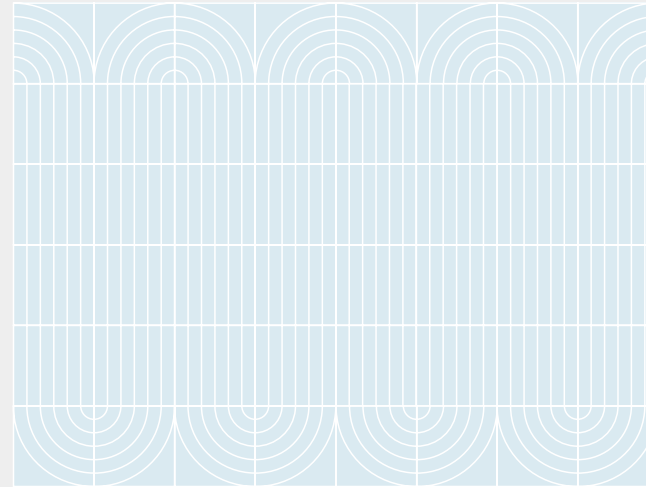
Config E in VA 01.

Config F in SA 01.

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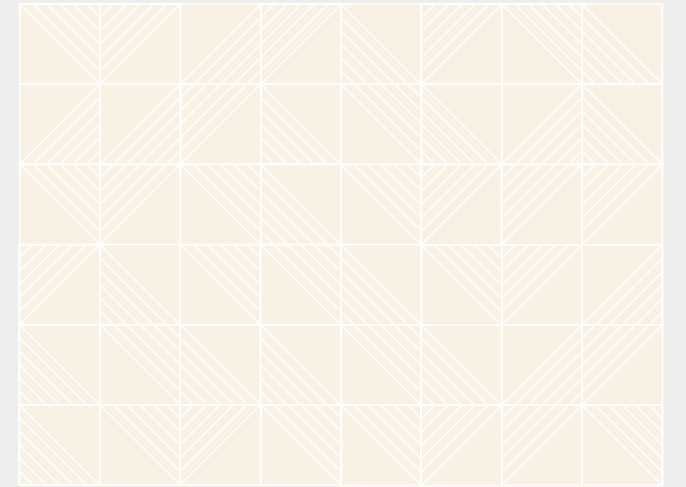
Impressio Colourways

Two-Colour
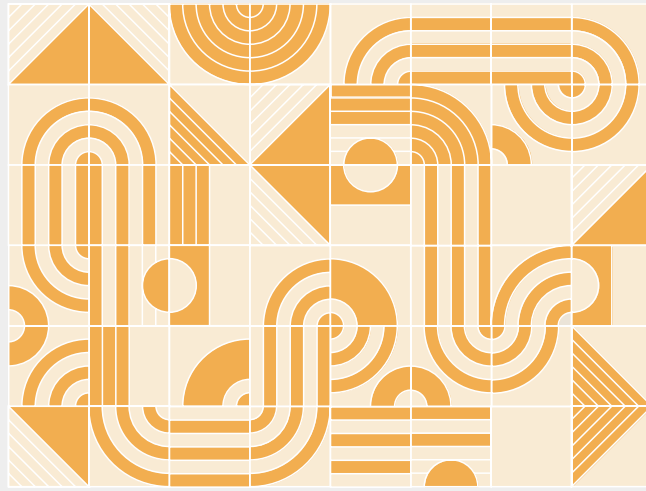
Config A in Madrid Colorways.
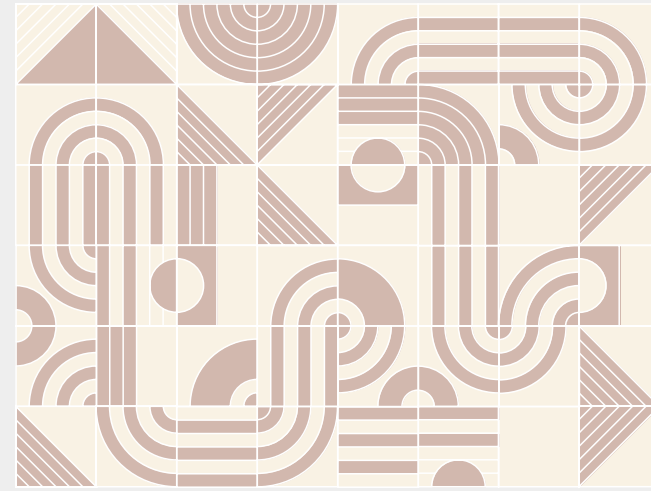
Config A in Dubai Colorways.
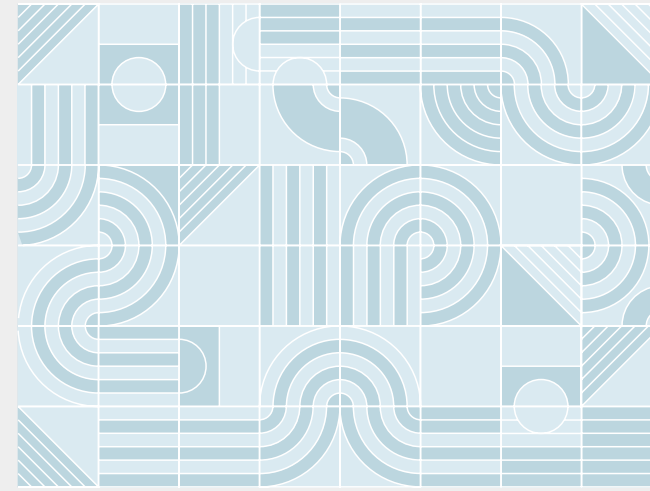
Config B in Vancouver Colorways.
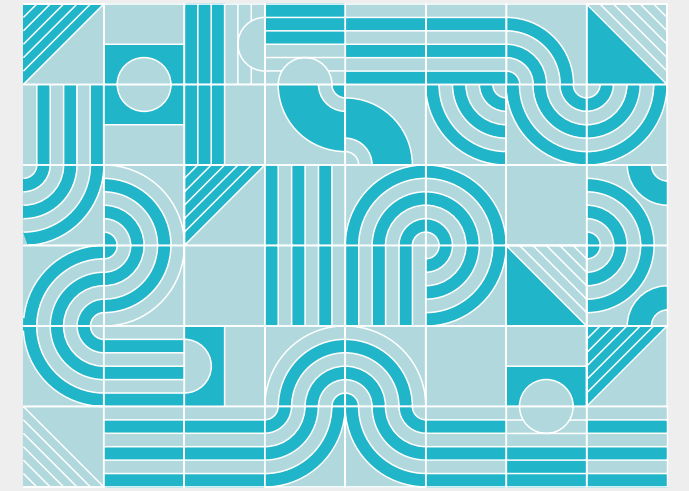
Config B in Vancouver Colorways.
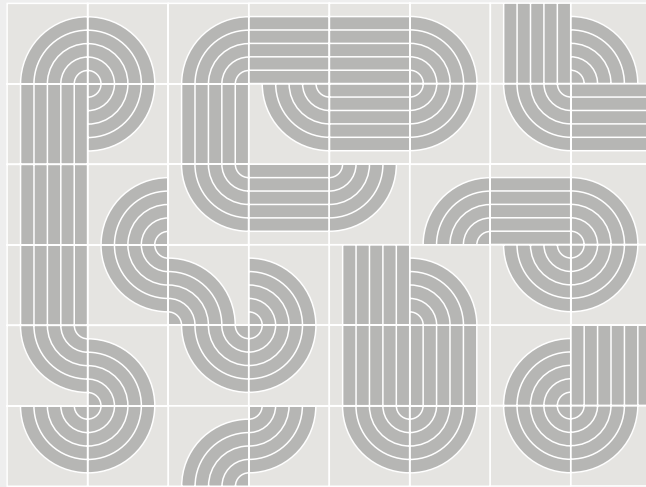
Config C in New York Colorways.
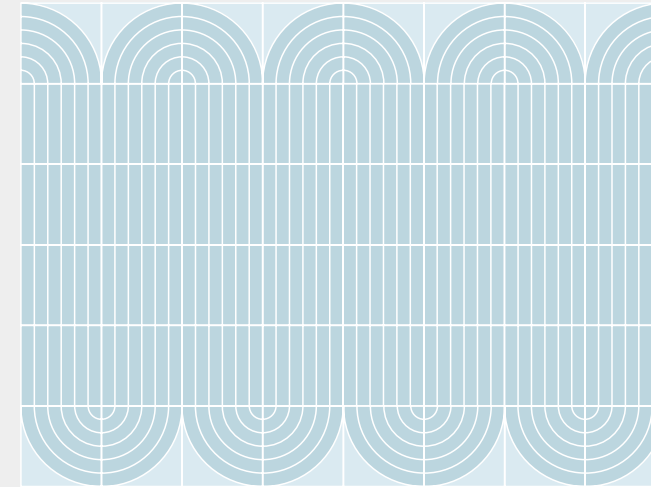
Config E in Vancouver Colorways.
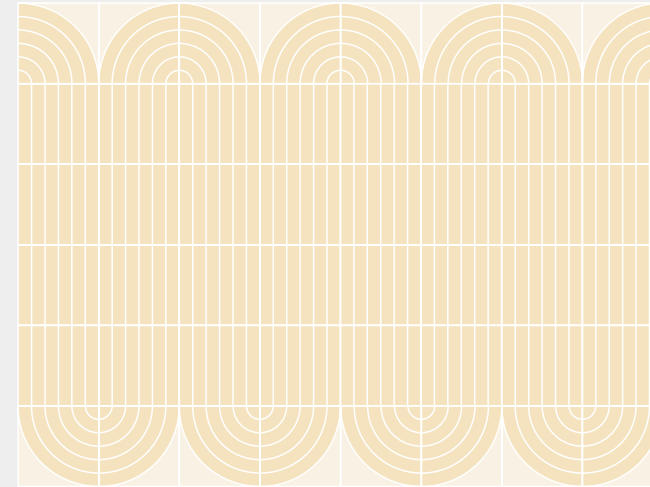
Config E in Sao Paulo Colorways.
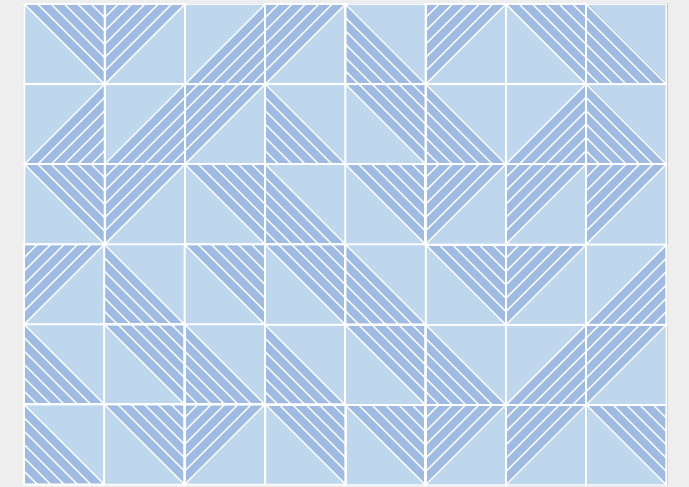
Config F in Seoul Colorways.

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Impressio Colourways

Multi-Colour
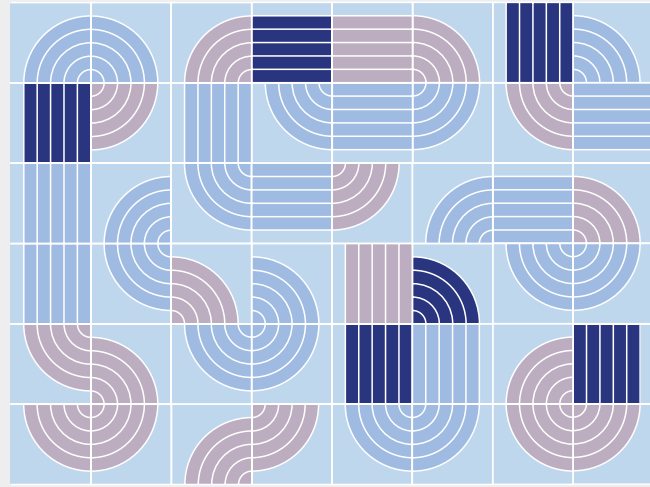
Config C in Seoul Colorways.
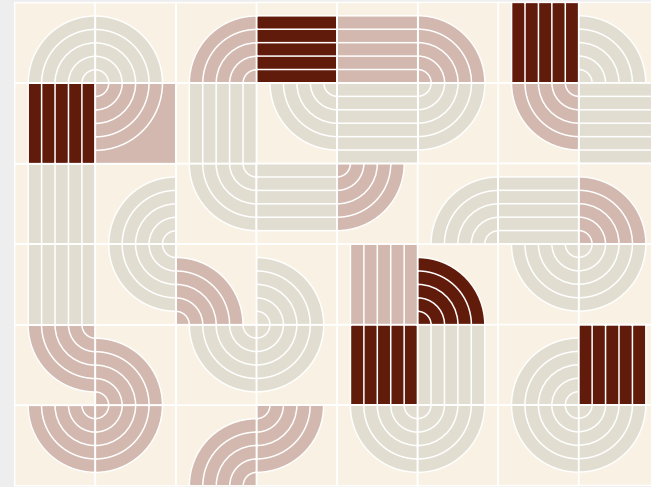
Config C in Dubai Colorways.
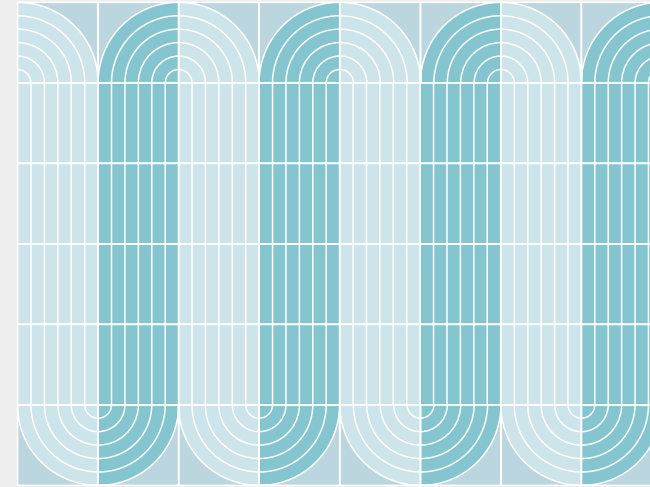
Config E in Vancouver Colorways.
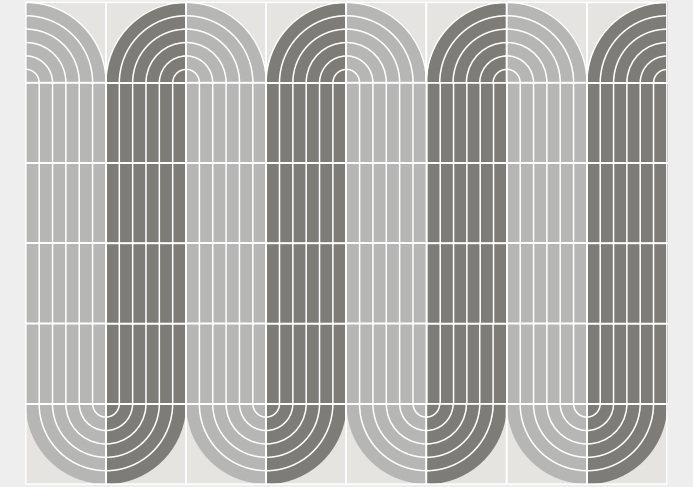
Config E in New York Colorways.
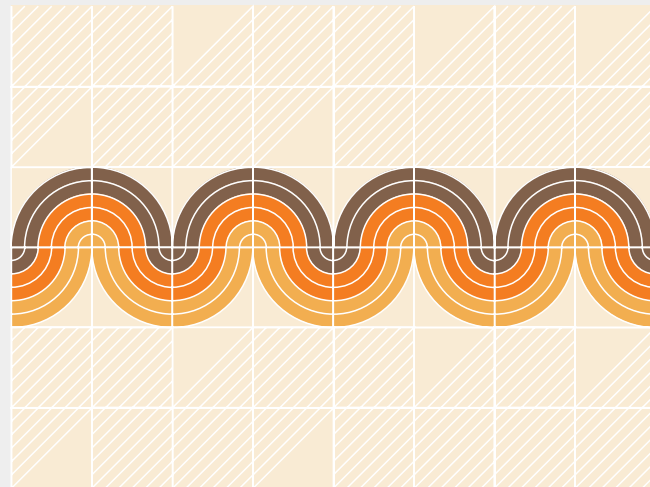
Config D in Madrid Colorways.
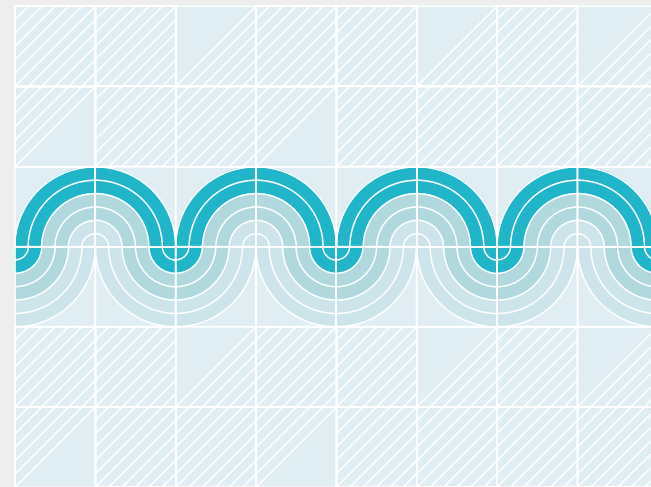
Config D in Vancouver Colorways.
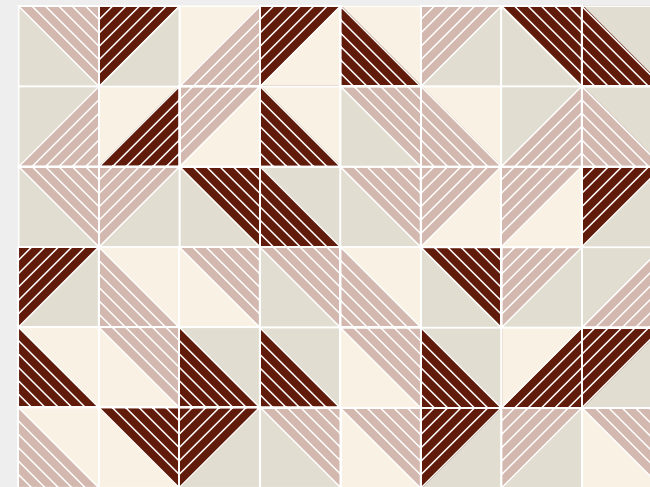
Config F in Dubai Colorways.
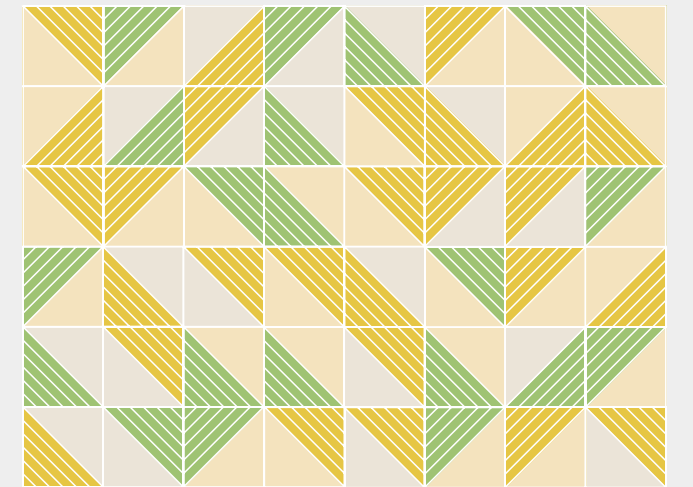
Config F in Sao Paulo Colorways.

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Standard Colours

Choose from any one of our standard colours.
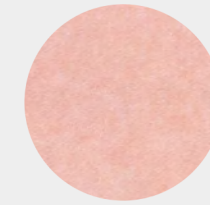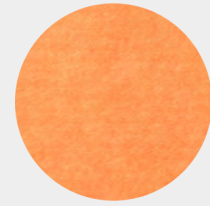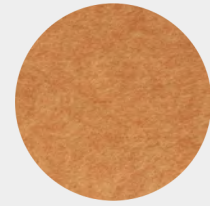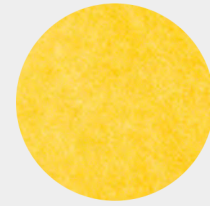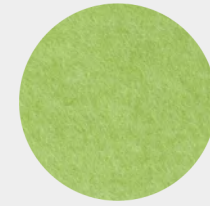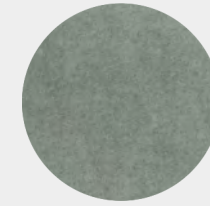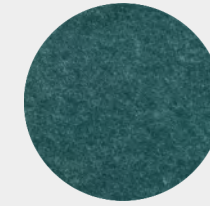
Don't see something you love? Ask us about creating your own custom colour.

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

*　12 mm / 24 mm only

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Pure White	Urban Grey	Pumice	Warm Grey	Cool Grey	Mid Grey	Graphite	Black
SP 07	SP 79	SP 11	SP 76	SP 36	SP 37	SP 03	SP 13

Ivory	Beige	Sandstone	Taupe Grey*	Castlerock*	Blush Pink	Plum	Red
SP 77	SP 04	SP 12	SP 90	SP 80	SP 81	SP 72	SP 08

Orange	Yam	Sunflower	Chartreuse	Desert Sage	Peacock*	Mustard*	Olive*
SP 46	SP 28	SP 05	SP 43	SP 78	SP 82	SP 87	SP 88

Moss*	Lagoon*	Azure*	Forest Green	Ocean Green*	Deep Sea Blue*	Krypton	Pale Teal
SP 89	SP 84	SP 85	SP 17	SP 86	SP 83	SP 30	SP 74

Aquamarine	Dark Turquoise	Sky Blue	Navy	Midnight Blue	Purple
SP 73	SP 71	SP 25	SP 01	SP 19	SP 50

Installation & Hardware

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

Construction Adhesive
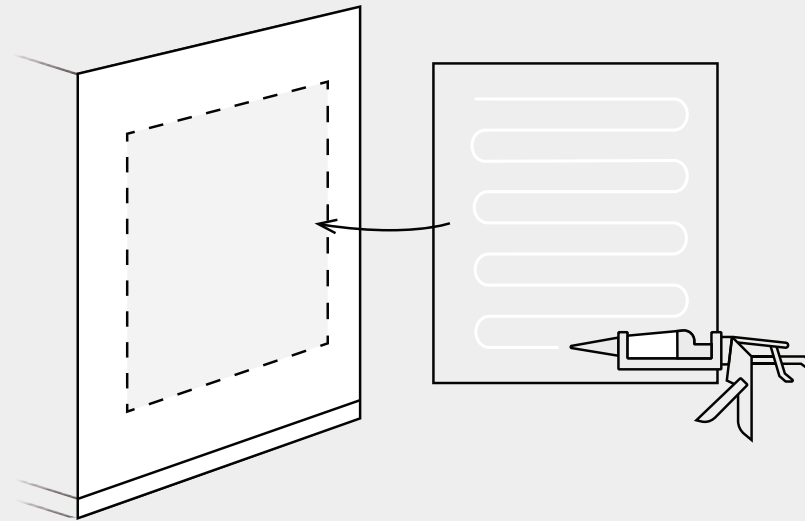
Push Mount Clips
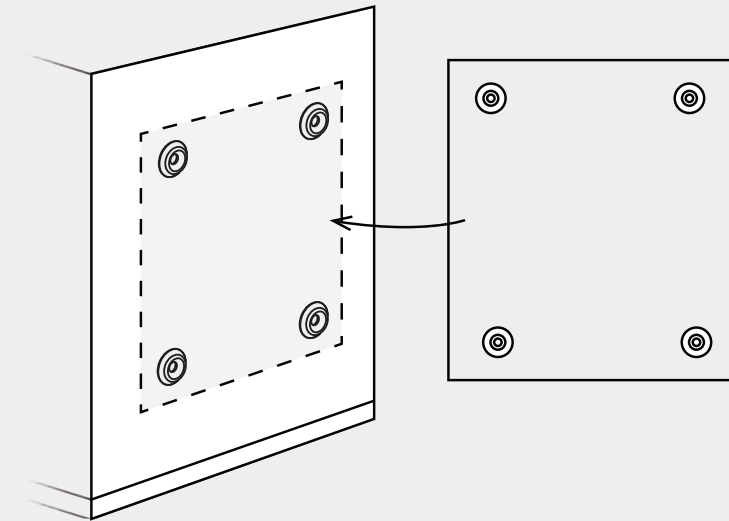
Z-Clips
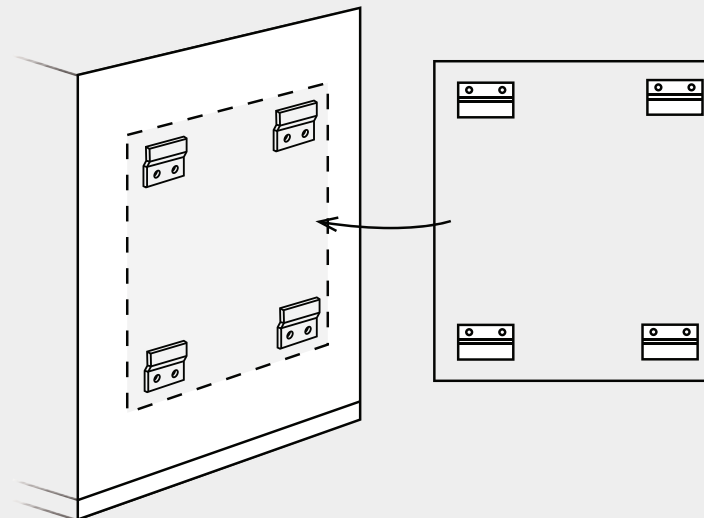
Concealed Mechanical Fasteners

AKUSTUS
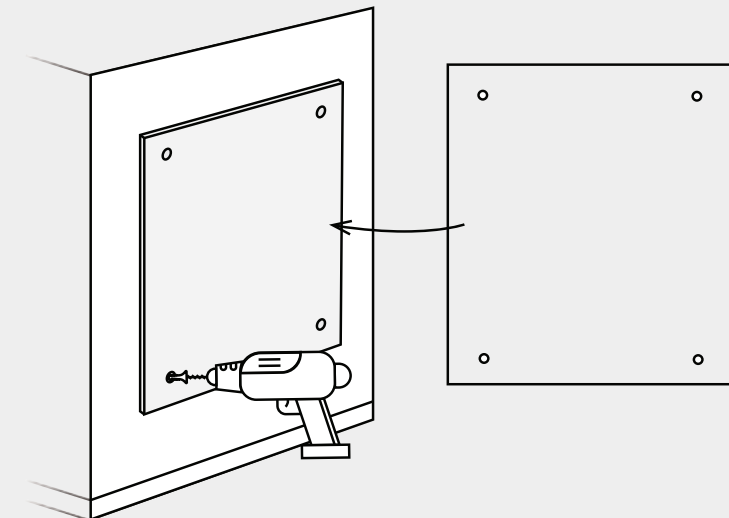
Product Specifications

Metro Wall Panels

Sound Absorption Graph

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

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.

	200	250	315	400	500	630	800	1000	1250	1600	2000	2500	NRC	SAA
12 mm	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
18 mm	0.10	0.12	0.18	0.30	0.44	0.63	0.72	0.81	0.87	0.91	0.94	0.97	0.60	0.58
24 mm	0.14	0.24	0.29	0.41	0.69	0.80	0.87	0.94	0.96	0.94	0.88	0.86	0.70	0.67

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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.

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.

AKUSTUS