PASSO

GROOVED 90

WALL

Glued

PASSO introduces a refined composition of vertical lines intersecting at perfect angles, creating a dynamic interplay of light and shadow. Each panel reveals its own distinct visual flow, adding depth and elegance to acoustic wall installations. It is available in multiple design variations and a curated palette of colors, or in any custom shade upon request.



SIZES

600x600mm (23.62x23.62")

2790x600mm (109.8x23.62")

THICKNESS

12mm (0.47")

MODELS

W1 Series

W2 Series

W3 Series

W4 Series

W5 Series

MOQ

8 Units in a single color - Square (600x600mm)

2 Units in a single color - Rectangle (2790x600mm)



HOW TO PLACE AN ORDER

PASSO offers versatile possibilities for shaping your space. As you plan your layout, take a moment to reflect on a few guiding questions to help refine your design.

Please note that the tiles cannot be cut, so the ceiling must be planned using full tiles only. Accurate planning will ensure a seamless and visually pleasing result.

minimum order quantities :
8 Units in a single color - Square (600x600mm)
2 Units in a single color - Rectangle (2790x600mm)



Choose your preferred model: Model W1 / W2 / W3 / W4 / W5

PAGE 3-7



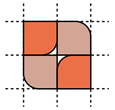
Choose your desired color from our color palette – printing option available

PAGE 8-9



Ensure the wall dimensions meet the required specifications

PAGE 10



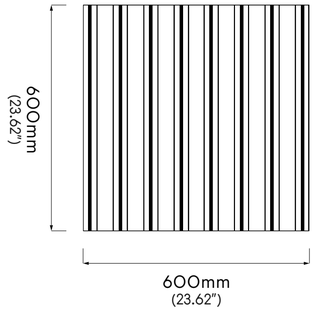
Select the internal layout according to the available options

PAGE 11

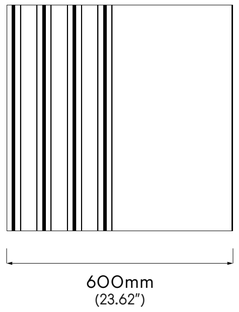
GEOMETRIC

MODEL W1

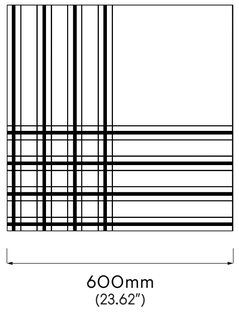
W1.1
Vertical lines



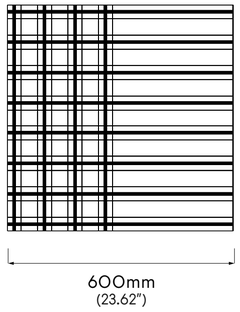
W1.2
Half vertical lines



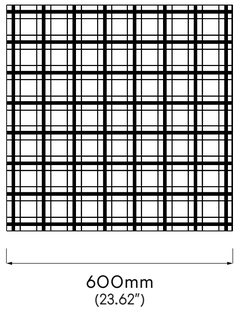
W1.3
Corner grid



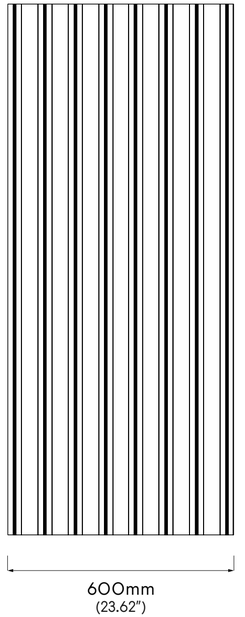
W1.4
Half grid



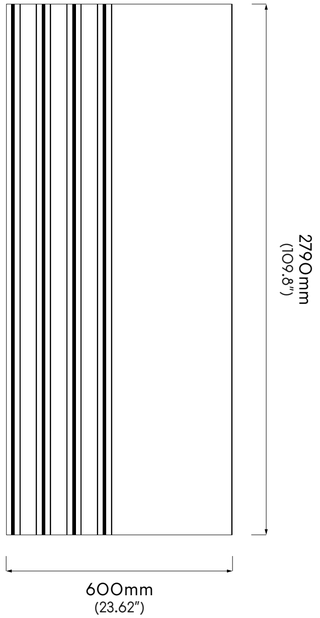
W1.5
Full grid



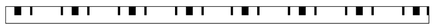
W1.1 L
Vertical lines



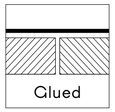
W1.2 L
Half vertical lines



CROSS SECTION:



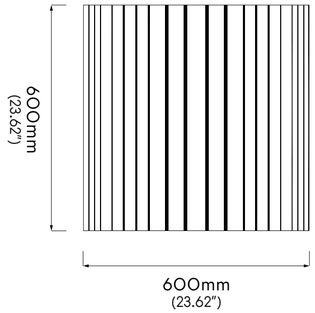
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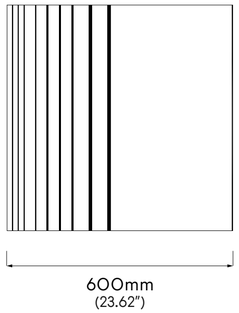
GEOMETRIC

MODEL W2

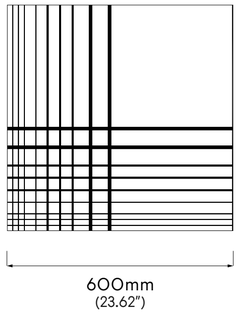
W2.1
Vertical lines



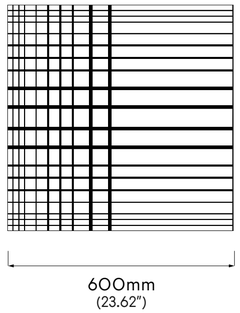
W2.2
Half vertical lines



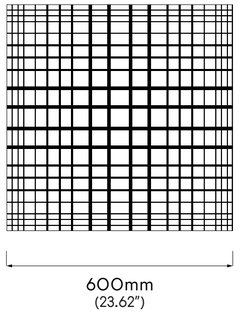
W2.3
Corner grid



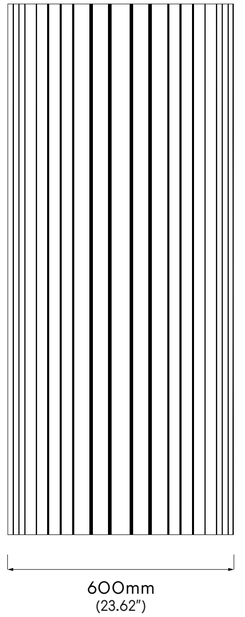
W2.4
Half grid



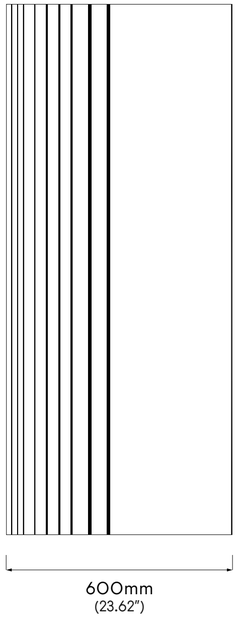
W2.5
Full grid



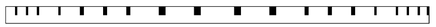
W2.1 L
Vertical lines



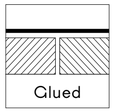
W2.2 L
Half vertical lines



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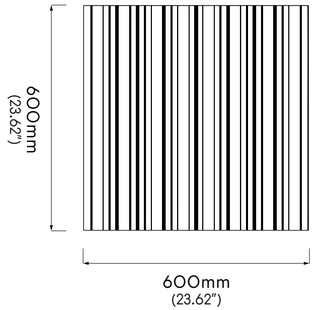
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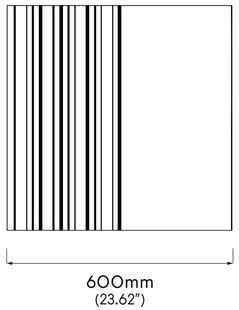
GEOMETRIC

MODEL W3

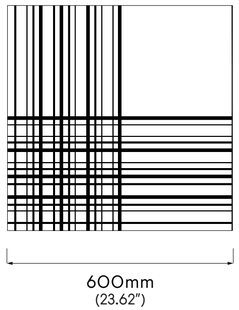
W3.1
Vertical lines



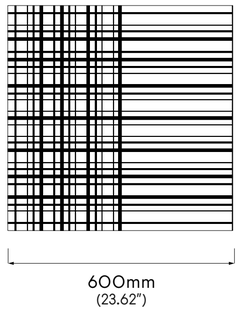
W3.2
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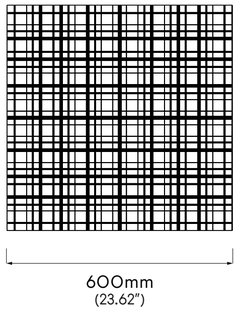
W3.3
Corner grid



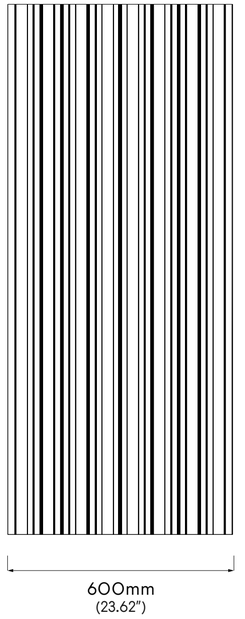
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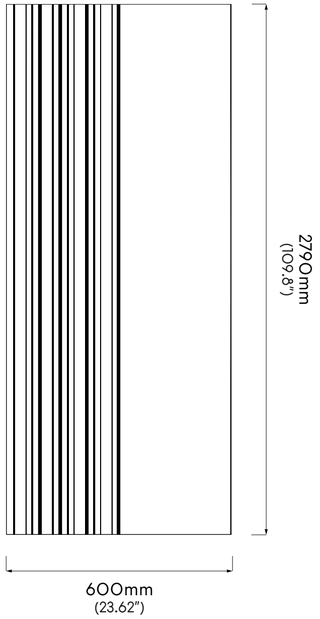
W3.5
Full grid



W3.1 L
Vertical lines



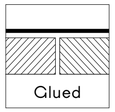
W3.2 L
Half vertical lines



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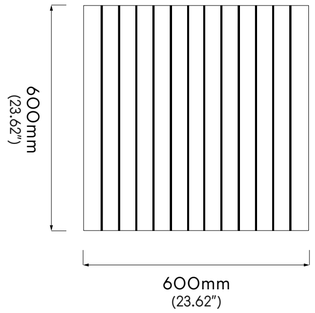
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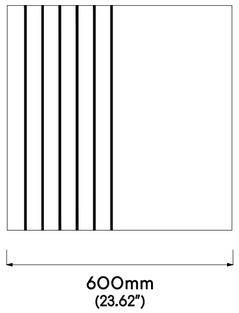
GEOMETRIC

MODEL W4

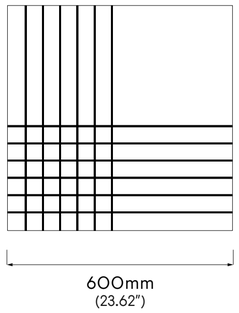
W4.1
Vertical lines



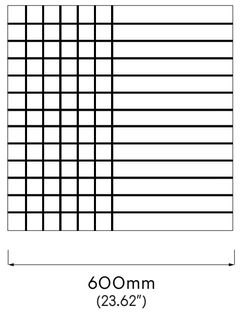
W4.2
Half vertical lines



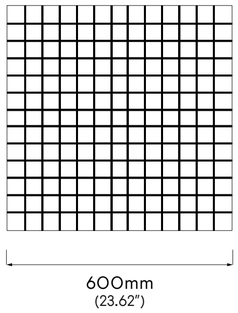
W4.3
Corner grid



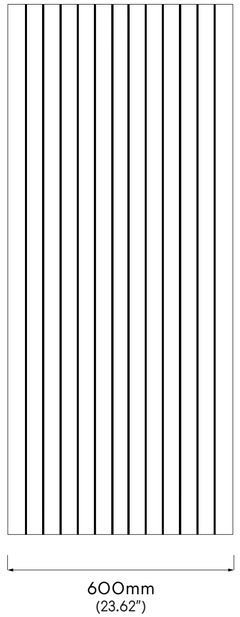
W4.4
Half grid



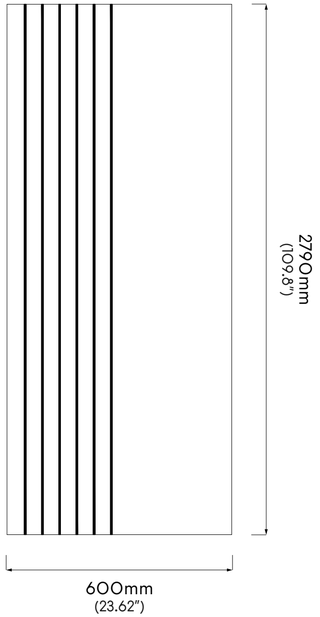
W4.5
Full grid



W4.1 L
Vertical lines



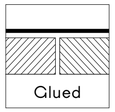
W1.2 L
Half vertical lines



CROSS SECTION:



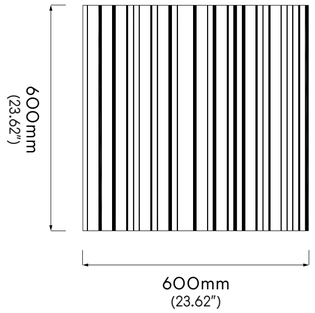
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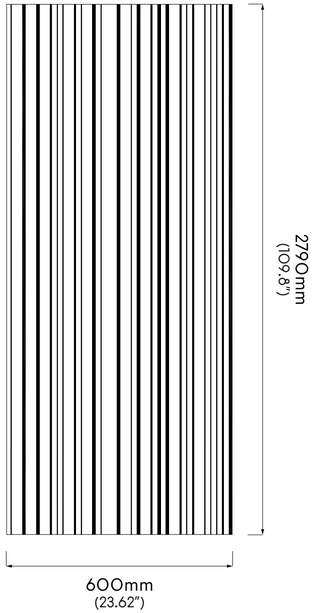
GEOMETRIC

MODEL W5

W5.1
Vertical lines



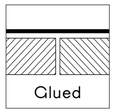
W5.1 L
Vertical lines



CROSS SECTION:



INSTALLATION:

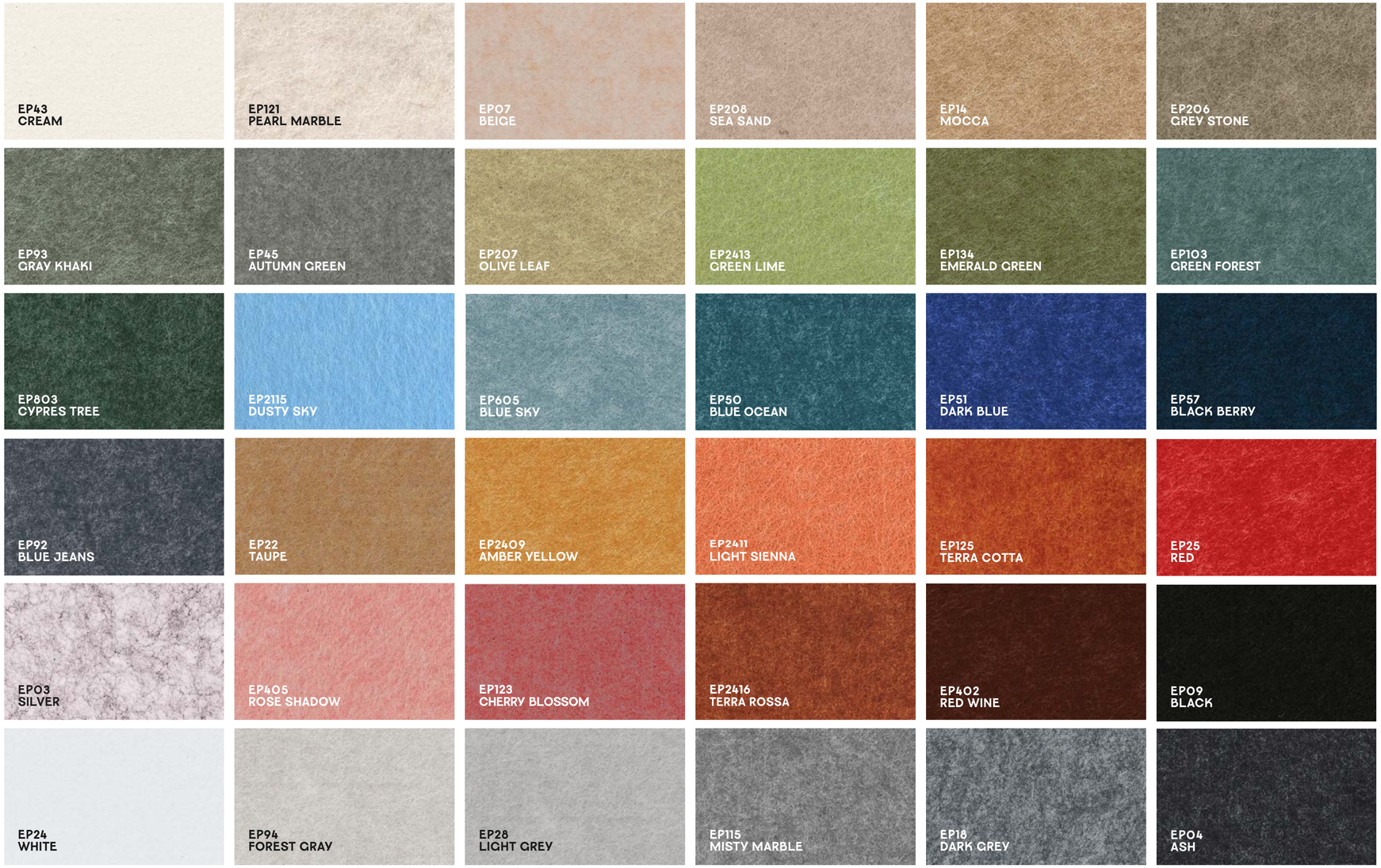


COLORS

echoshape panels are crafted from 12mm PET felt, serving as the core material in our acoustic solutions. Available in a curated range of colors, these panels are designed to enhance both the visual and acoustic qualities of any space.

Choose from subtle neutrals for a seamless look, or introduce bold tones to create striking contrasts. Due to the nature of the PET felt manufacturing process, a soft heathered texture may appear, blending multiple shades within each panel. As a result, slight color variations between units are natural and reflect the sustainable, recycled origin of the material.

Please note: colors may appear differently on screens or in print. For accurate color matching, we recommend requesting a physical sample.



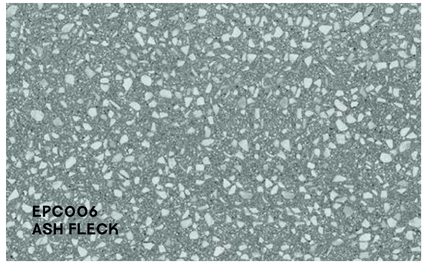
PRINTED PATTERNS

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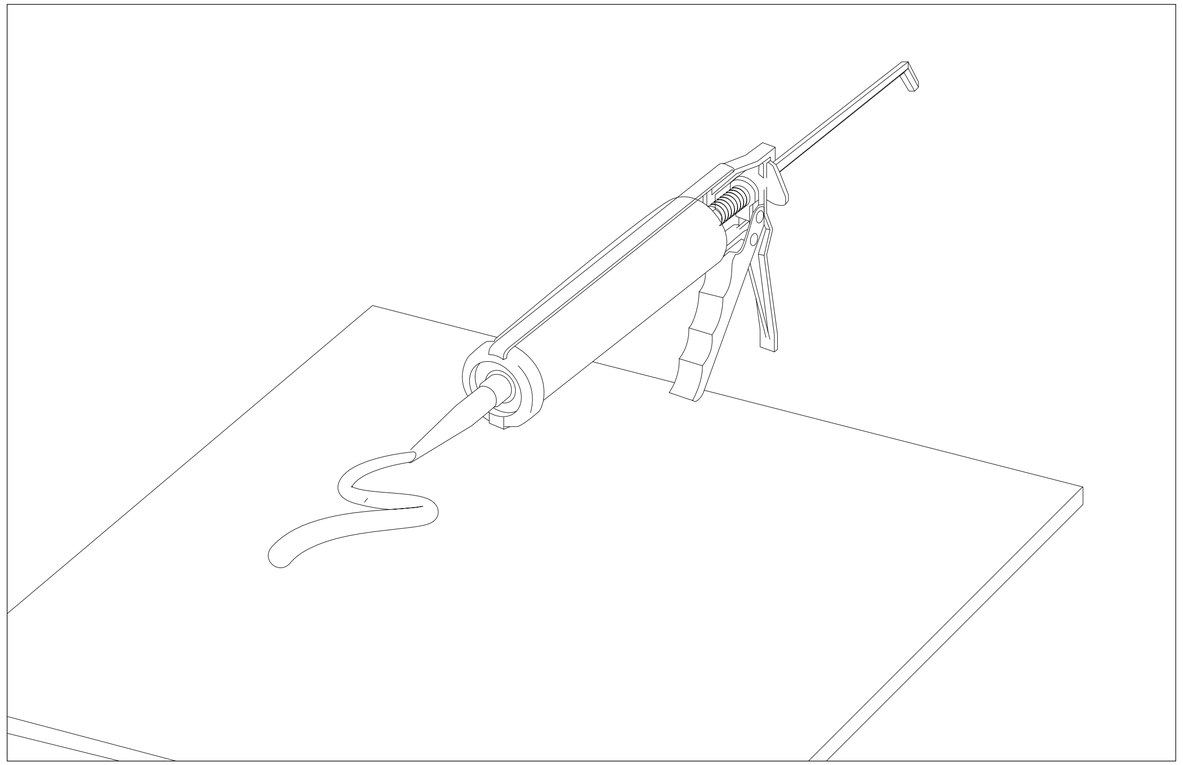






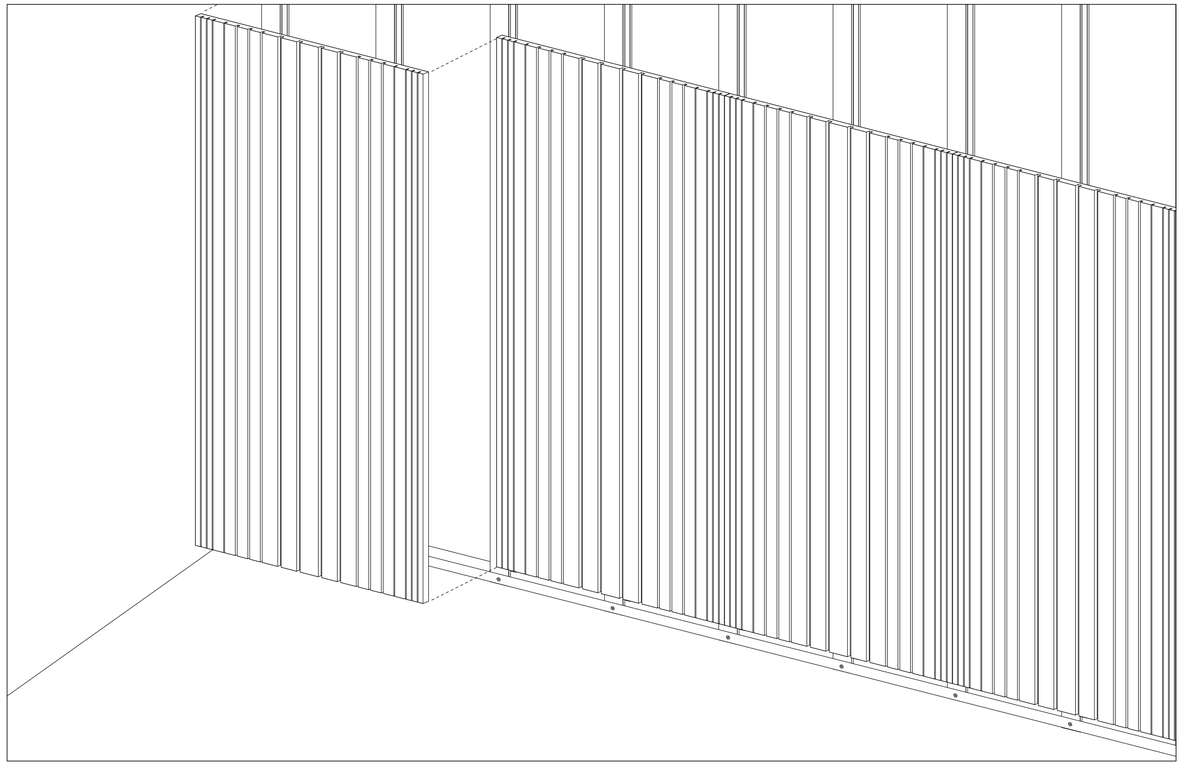
SPECIFICATIONS

MANUFACTURED FROM	Panels
COMPOSITION	100% Polyester (PET)
SUSTAINABILITY	70% Recycled plastic bottles
APPLICATION	Wall tiles
FIRE RATING	EN13501-1 | B S-1 d0 ASTM E-84 – Class A
SIZE	600x600mm (23.62x23.62") 2790x600mm (109.8x23.62")
THICKNESS	12mm (0.94"), TOLERANCE ±7%
INSTALLATION	Gluing
ACOUSTIC RESULTS	Measurement results Echoshape mounted at an airgap of 0 mm α_w 0.25 / NRC 0.30 Measurement results Echoshape mounted at an airgap of 50 mm α_w 0.55 / NRC 0.65 Measurement results Echoshape mounted at an airgap of 200 mm α_w 0.85 / NRC 0.80
ACOUSTIC CERTIFICATE	ISO 354:2003 EN ISO 22654: 1997 ASTM C423-17
VOC	According to EN ISO 16000-9 Standard: A+
CARE	Indoor use only. Clean with a damp cloth or vacuum. For spills, blot, immediately use water with a soft cloth, and if needed, mild detergent. Dry while still wet. For stubborn stains, try water first, then mild detergent.



1

Apply strips of construction adhesive to the back of the Passo tile.



2

Glue the tiles while one stud is at the center of the tile and the two others on each edge. Repeat the process for the entire wall.