TRAPEZE

ECHO LAYERS

WALL

TRAPEZE - two layers.one calm space
Discover echo layers . – a premium dual-layer acoustic wall panel collection designed to elevate both aesthetics and acoustics. Inspired by the geometric elegance of trapezoids, these panels bring depth, warmth, and tranquility to any interior.



SIZES
600x600mm (23.62x23.62")

THICKNESS
24mm (0.94")

MOQ
Pack of 6 units (A-F)
in a single color

MODELS
Model A-F



HOW TO PLACE AN ORDER

TRAPEZE 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 your layout must be planned using full tiles only. Accurate planning will ensure a seamless and visually pleasing result.

It is recommended to combine all models of TRAPEZE

Please note the minimum order quantities:
Set of 6 units in a single color



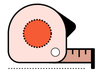
Choose your preferred models

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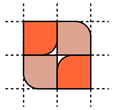
Choose your desired color from our color palette – printing option available

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Ensure the wall dimensions meet the required specifications

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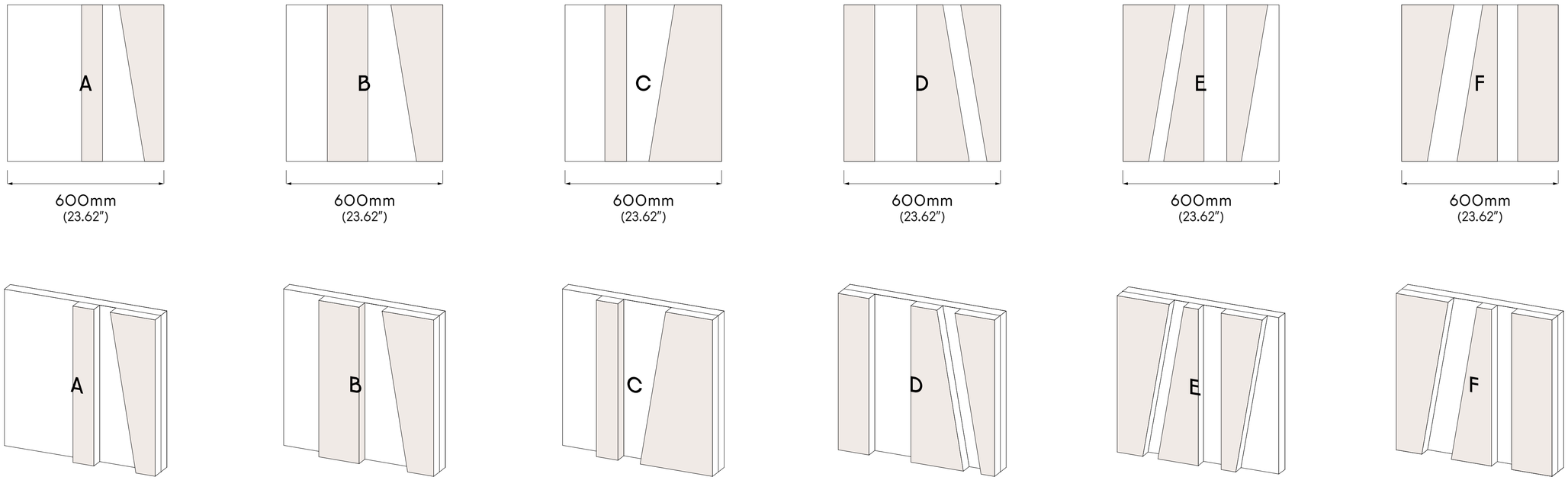


Select the internal layout according to the available options

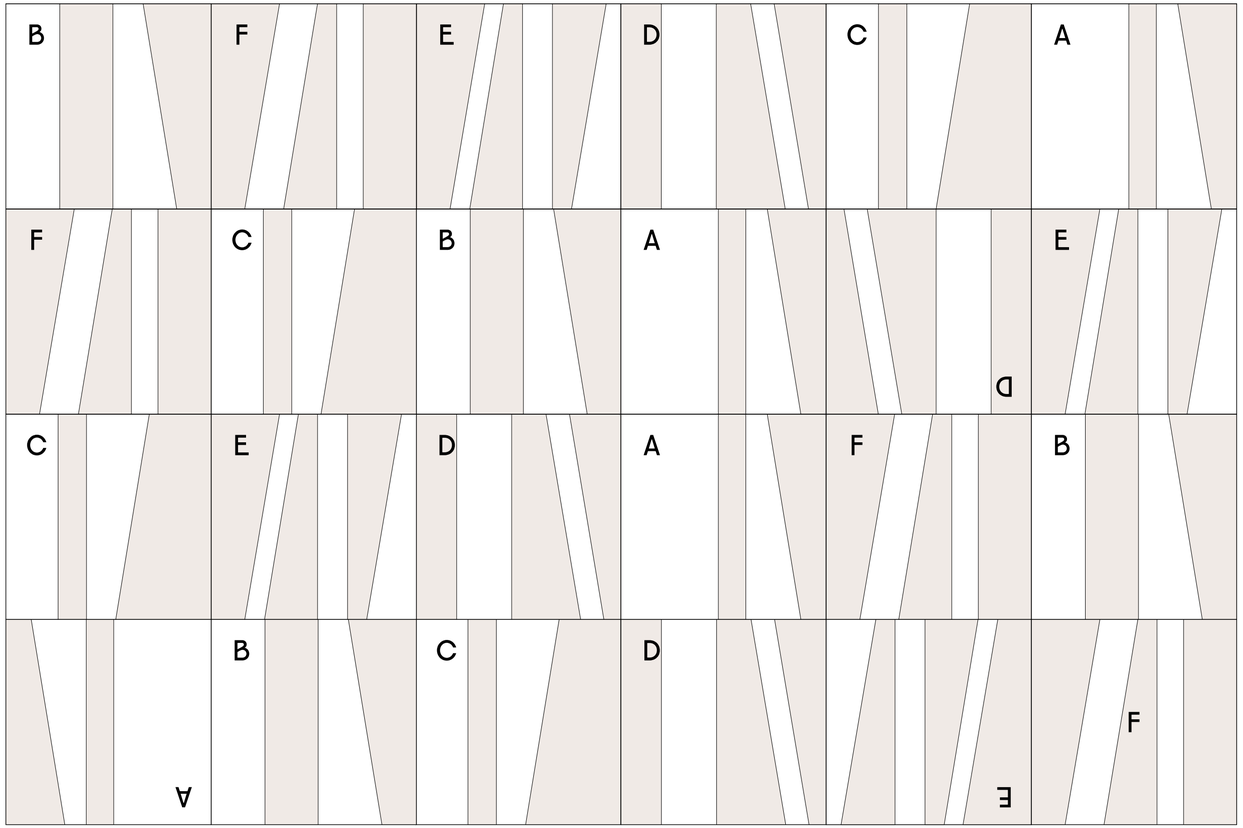
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GEOMETRIC

MODELS



SUGGESTED PATTERNS



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.



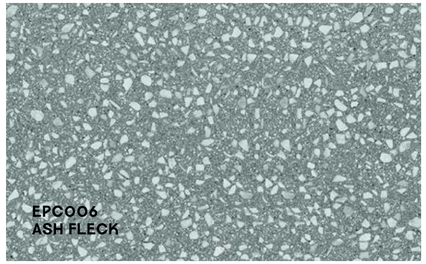
PRINTED PATTERNS

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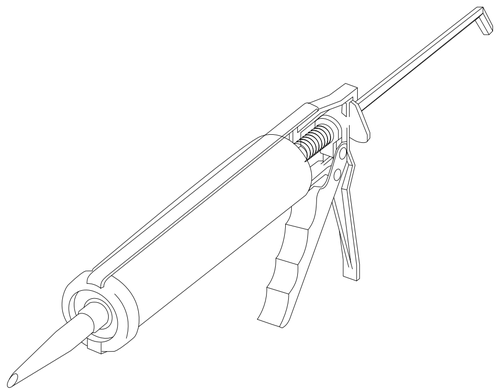


SPECIFICATIONS

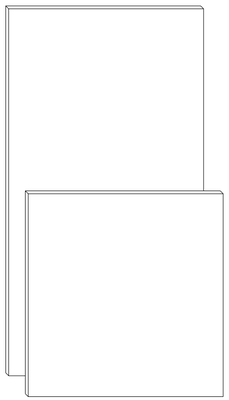
MANUFACTURED FROM	Panels
COMPOSITION	100% Polyester (PET)
SUSTAINABILITY	70% Recycled plastic bottles
APPLICATION	Wall tiles
FIRE RATING	EN13501-1 | B S-1 d0 ASTM E-84 – Class A
SIZE	600x600mm (23.62x23.62")
THICKNESS	24mm (0.94") total (12+12mm), TOLERANCE ±7%
INSTALLATION	Gluing
ACOUSTIC RESULTS	Measurement 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.

INSTALLATION GUIDE

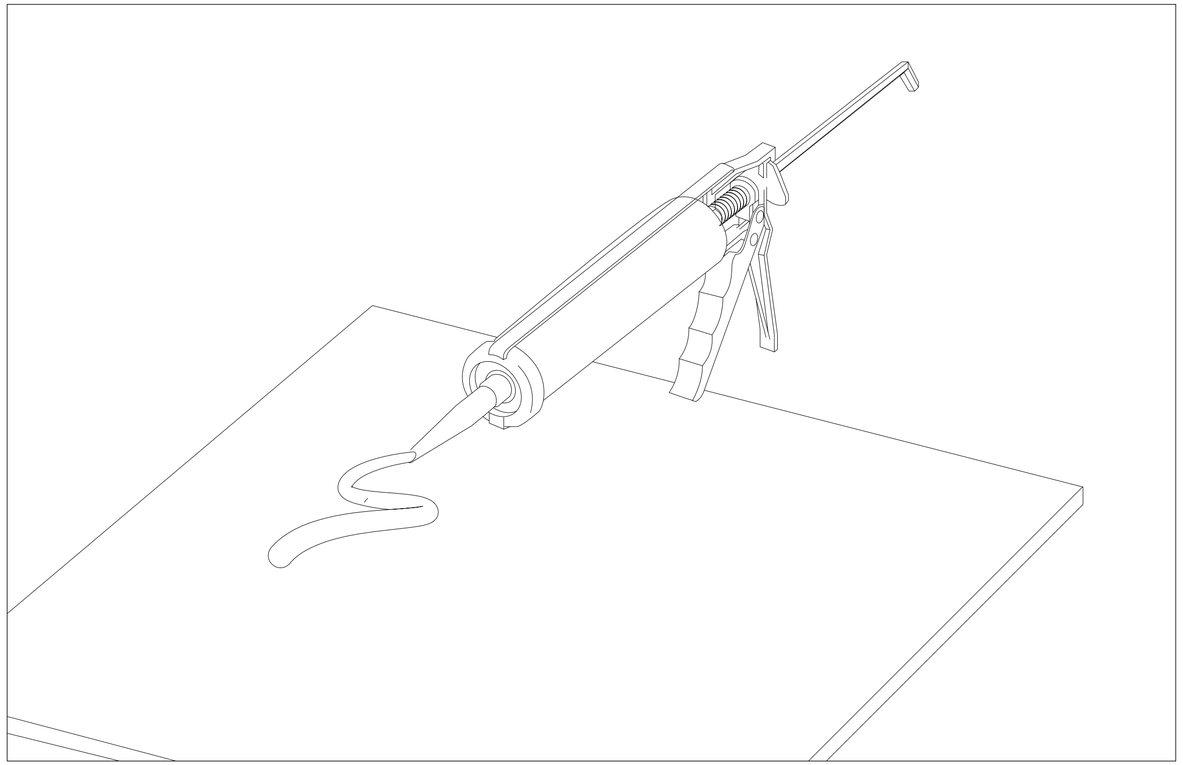
THESE ARE YOUR PARTS



Sillicone Adhesive

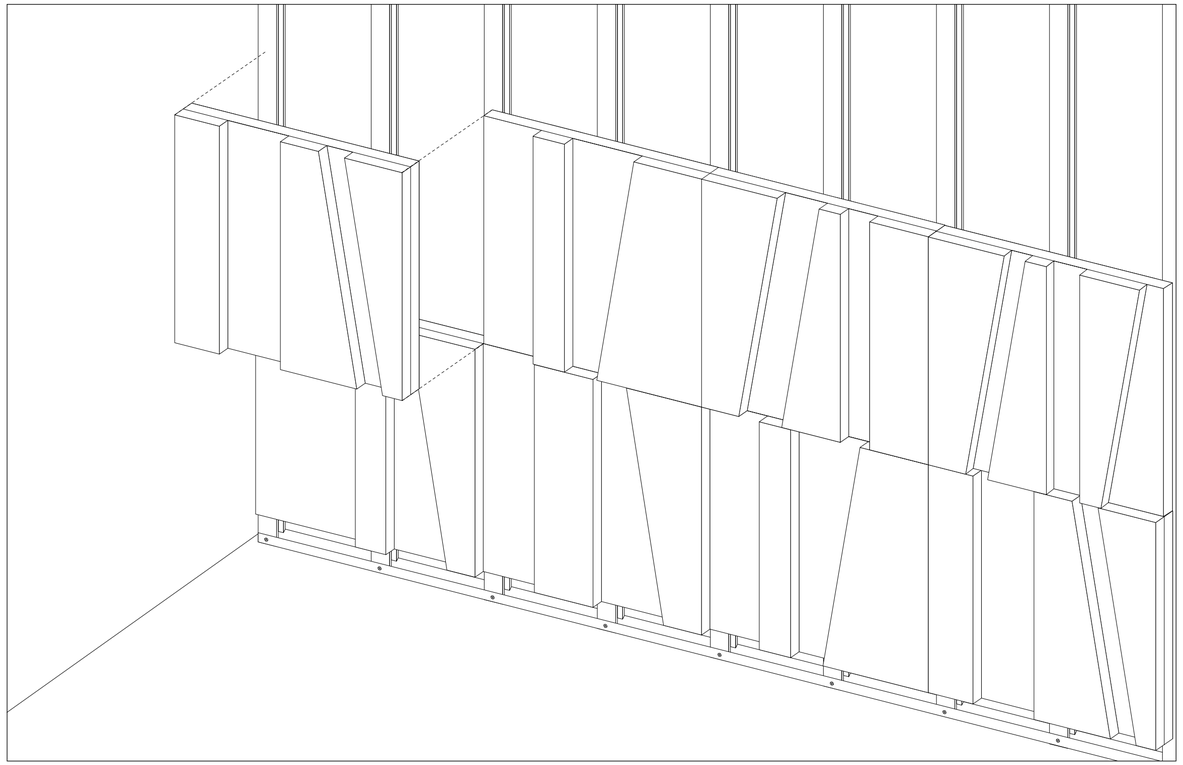


Tiles



1

Apply strips of construction adhesive to the back of the Trapeze 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.