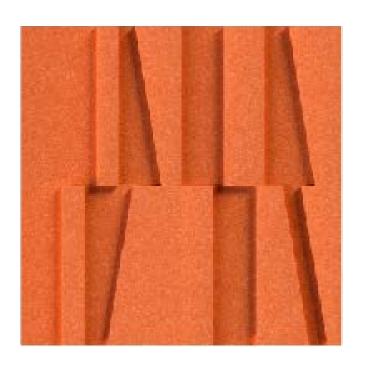
TRAPEZE - two layers.one calm space
Discover echo layers. — a premium dual-layer
acoustic wall panel collection designed to
elevate both aesthetics and
acoustics. Inspired by the geometric
elegance of trapezoids, these panels bring
depth, warmth, and tranquility to any interior.



SIZES

THICKNESS

600x600mm (23.62x23.62")

24mm (0.94")

MOQ

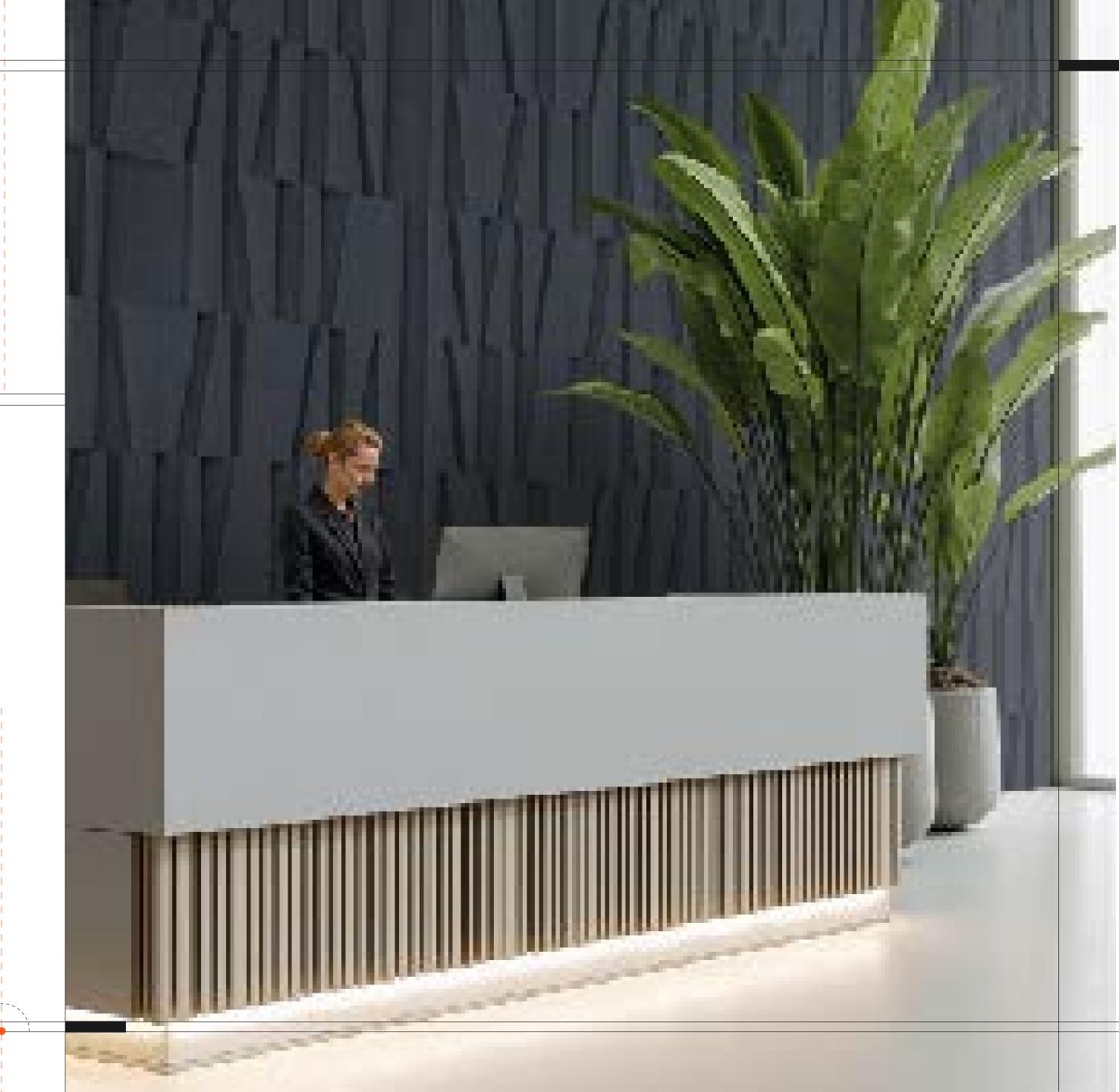
MODELS

Pack of 6 units (A-F)

Model A

in a single color

Model B



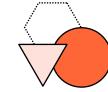
### **HOW TO PLACE AN ORDER**

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

PAGE 3



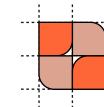
Choose your desired color from our color palette – printing option available

PAGE 5



Ensure the wall dimensions meet the required specifications

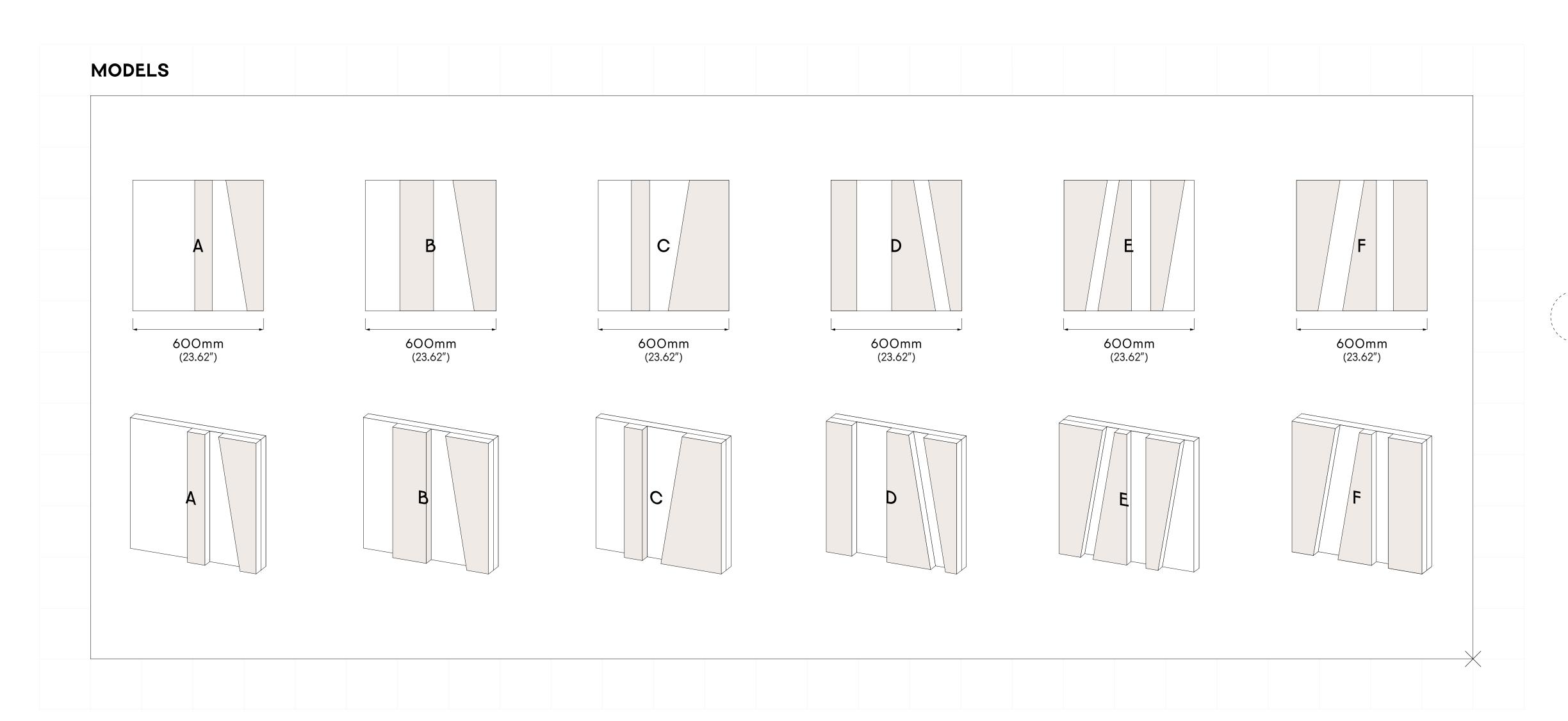
PAGE 6



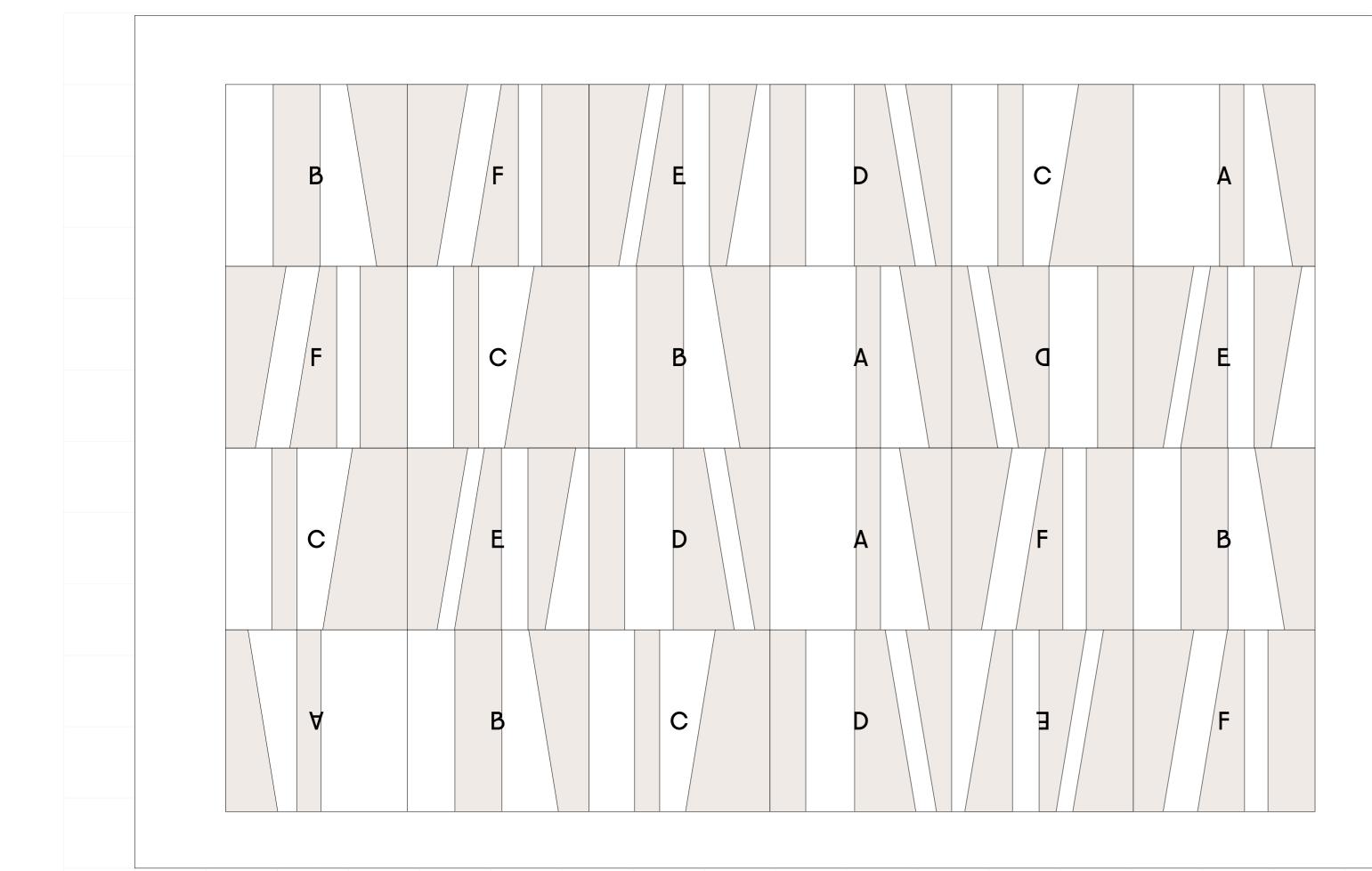
Select the internal layout according to the available options

PAGE 4

# GEOMETRIC



## SUGGESTED PATTERNS

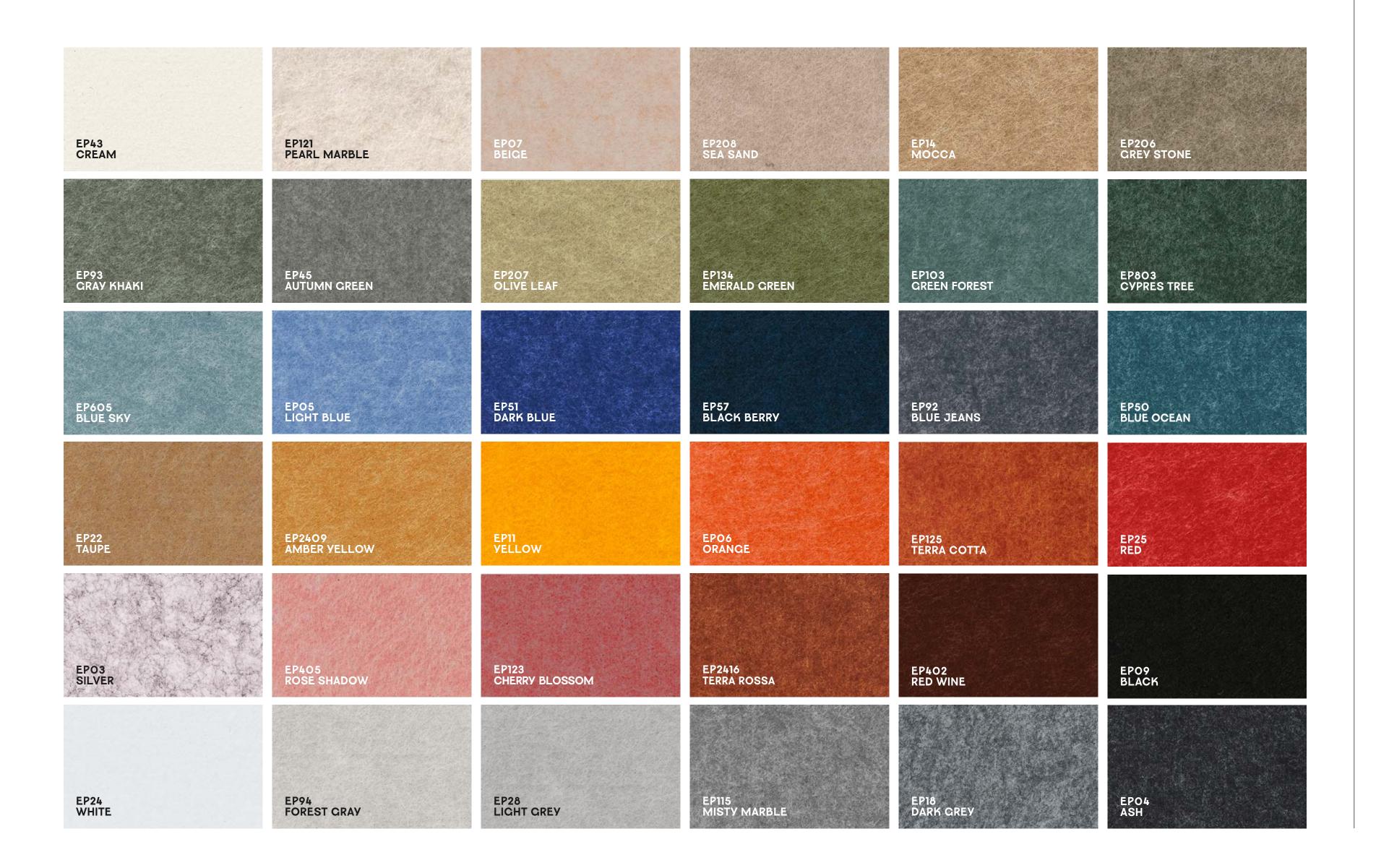


#### **COLORS**

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.



### **SPECIFICATIONS**

MANUFACTURED FROM Panels

COMPOSITION 100% Polyester (PET)

SUSTAINABILITY 70% Recycled plastic bottles

APPLICATION Wall tiles

FIRE RATING EN13501-1 | B S-1 dO 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 αw 0.25 / NRC 0.30

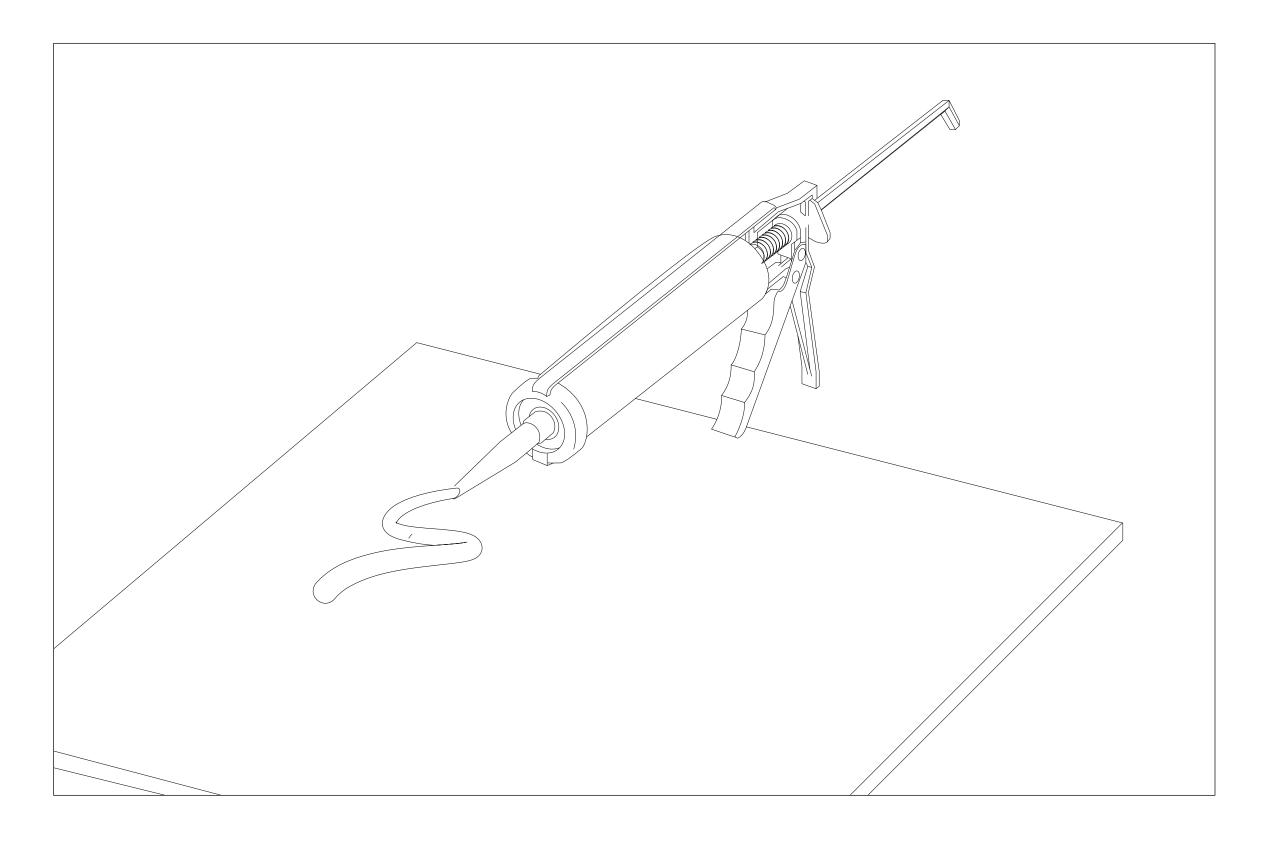
Measurement results Echoshape mounted at an airgap of 50 mm  $\alpha$ w 0.55 / NRC 0.65 Measurement results Echoshape mounted at an airgap of 200 mm  $\alpha$ w 0.85 / NRC 0.80

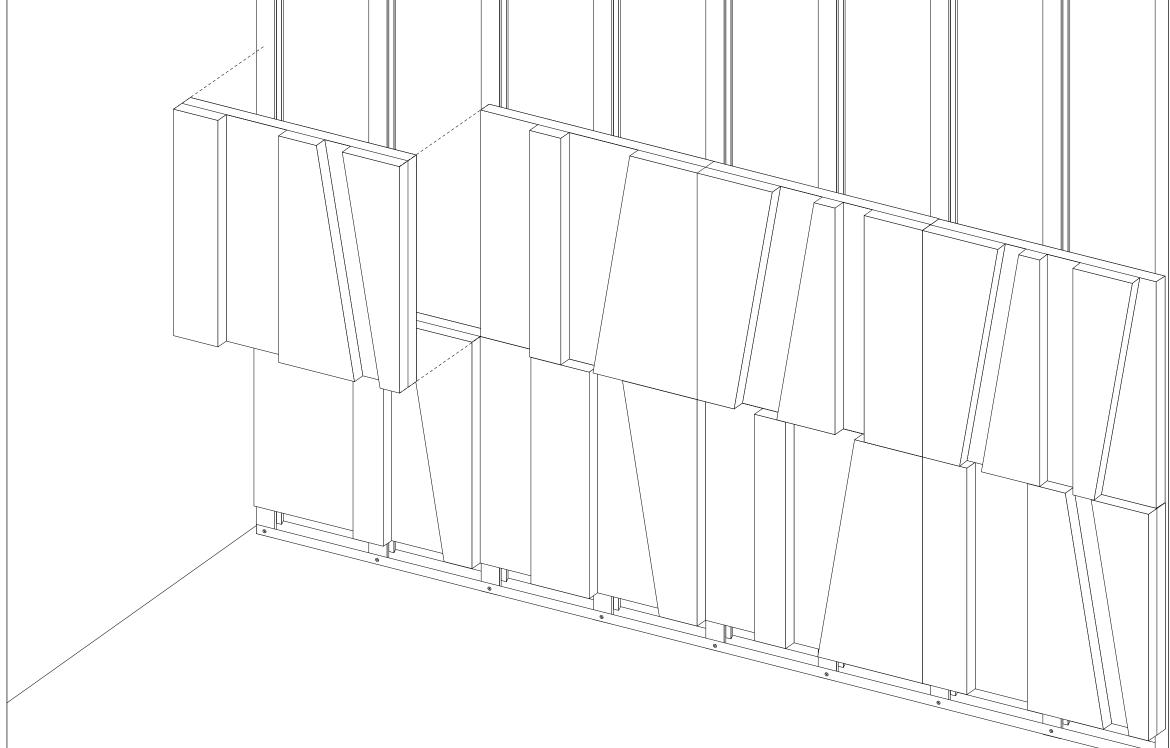
ACOUSTIC CERTIFICATE ISO 354:2003 EN ISO 22654: 1997 ASTM C423-17

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.







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



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.

