



ZEN HD Groove Series



DESCRIPTION:

Lightweight precision-cut with angular designs that artfully shape sound and light. Integrating form and function, the Groove Collection offers customizable patterns that bring subtle complexity to interiors. Crafted by our R&D team, these panels transform spaces with unique dimensionality, enhancing both visual appeal and acoustic performance.

FEATURES:







Acoustic performance



Customizable design

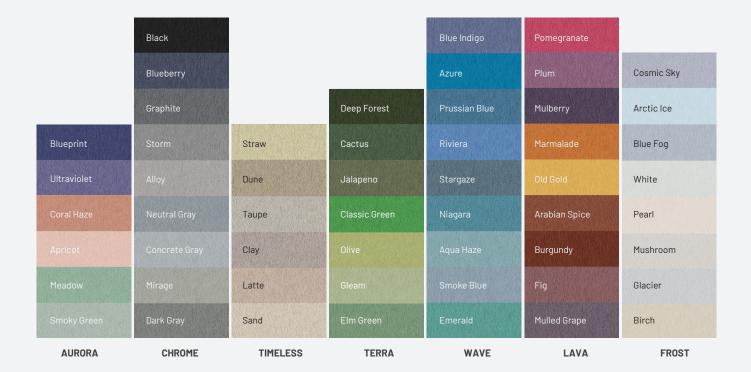


Fire-resistant and low maintenance



Contribution to circular economy

AVAILABLE COLOR PALETTE:



Disclaimers: A slight color variation may occur between different batches. Color customization available on request subject to M00.



TECHNICAL INFORMATION:

Nominal Size	Nominal Thickness
1200 mm x 2800 mm (± 5 mm)	9, 12, 25 mm (± 0.5 mm)
Density	Acoustic Performance (NRC)
1650, 2400, 3600 GSM or g/m2(± 10%)	Direct Fix 0.35, 0.45, 0.65 (can be increased up to 0.9 with air gap)
Composition	
Made from 100% Polyester Fiber (PET) with up to 70%	recycled content and 100% recyclable post consumer
Fire Compliance	
Fire Compliance ASTM E84 Class A BS 476 Part 6 & 7 Class 1 AST	M D 2859 BS 5852 PART 1
ASTM E84 Class A BS 476 Part 6 & 7 Class 1 AST	M D 2859 BS 5852 PART 1
`	
ASTM E84 Class A BS 476 Part 6 & 7 Class 1 AST Environment & Health Aspects ISO 14184-2 (No Formaldehyde) ISO 9001* ISO 1400	
ASTM E84 Class A BS 476 Part 6 & 7 Class 1 AST Environment & Health Aspects ISO 14184-2 (No Formaldehyde) ISO 9001* ISO 1400	D1* ISO 45001*
ASTM E84 Class A BS 476 Part 6 & 7 Class 1 AST Environment & Health Aspects ISO 14184-2 (No Formaldehyde) ISO 9001* ISO 1400 Sound Absorption Coefficient	21* ISO 45001* Resistance to Fungal Growth

Areas of Applications

Commercial & Institutional Spaces | Public Spaces | Hospitalities/ Healthcare Facilities | Industrial Applications | Residential Spaces

Disclaimers:

Bespoke color and design combinations are available upon request, subject to minimum order quantity (MOQ).

Please note that the dimensions of these panels have a tolerance of \pm -2mm.

Do not apply these panels behind radiators or too close to a heat source.

 $\ensuremath{\mathsf{A}}$ slight color variation may occur between different batches.

The product images used are illustrative and may differ from the actual product.

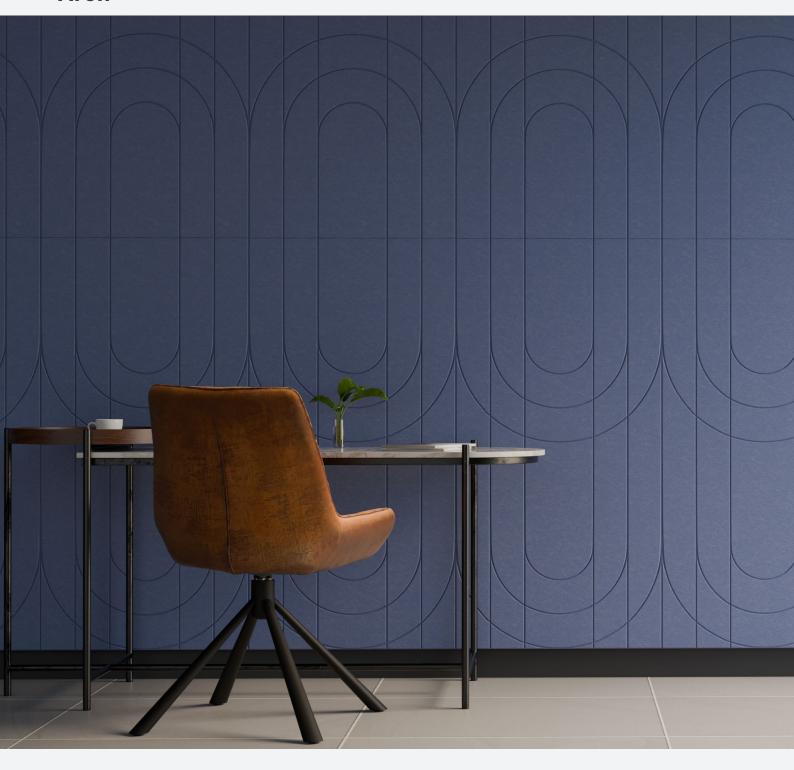


Ordinate





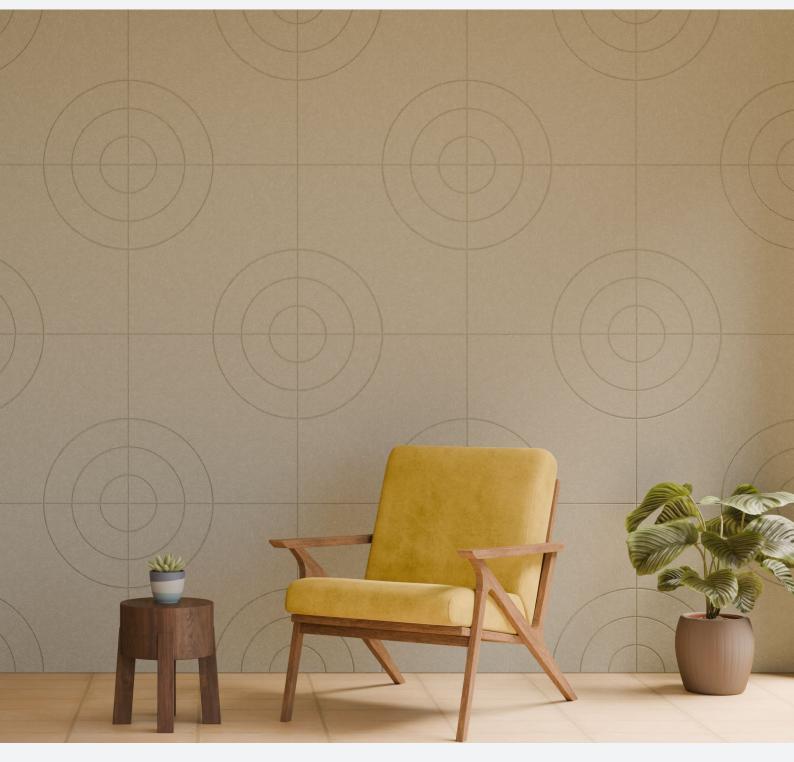
Arch



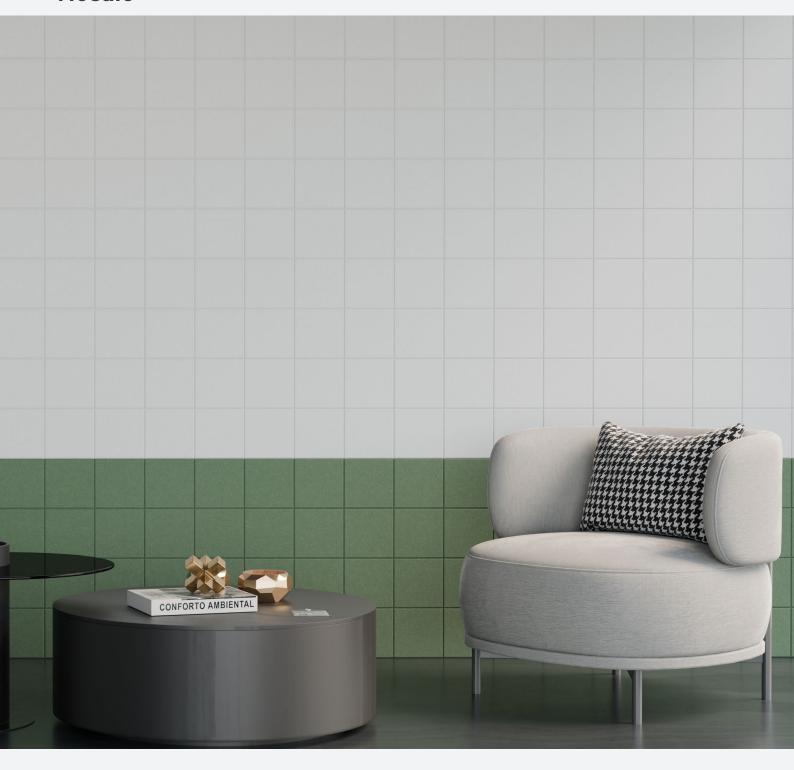
Oblique



Ripple



Mosaic



Cube

