



Mesh Baffle

PRODUCTS SHEET

Mesh Baffle

Combining vibrant three-dimensional design with high acoustic performance, Mesh Baffle are a versatile and easy-to-install solution for managing noise while enhancing ceiling aesthetics.

Available in a variety of styles and configurations, they bring both visual impact and functional value to any space.

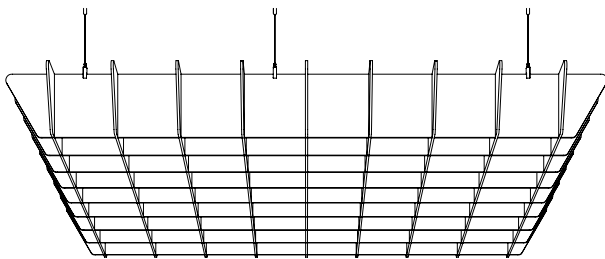
Mesh Baffle are composed of ARKETA and ICHOS PET Felt Panel slab arrays, delivering effective sound absorption and control. Their rhythmic, structured design introduces dynamic visual texture, transforming otherwise flat or monotonous ceilings into engaging architectural elements.

With a straightforward assembly process and simplified installation steps, Mesh Baffle are a practical and efficient choice for both targeted acoustic zones and full-ceiling coverage in commercial or public environments.

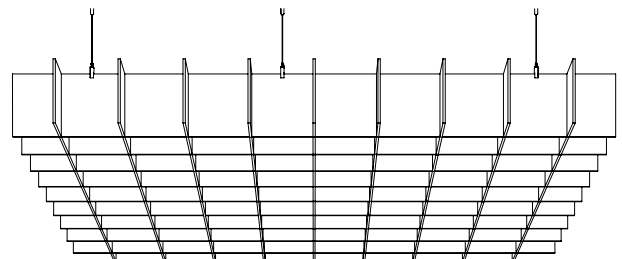
SPECIFICATIONS

COMPOSITION	60% Recycled Polyester (PET) (100% Pes)
DIMENSIONS	Max. Width: 1500mm (-0 /+3mm) (ICHOS) Max. Width: 2000mm (-0 /+3mm) (ARKETA)
Thickness / Weight	ARKETA BASIC: 9mm (±0.5mm) 1600 g/m ² (±10%) ARKETA BASIC: 12mm (±0.5mm) 1800 g/m ² (±10%) ARKETA BASIC PLUS: 9mm (±0.5mm) 2000 g/m ² (±10%) ARKETA BASIC PLUS: 12mm (±0.5mm) 2400 g/m ² (±10%) ARKETA BASIC PLUS: 20mm (±0.5mm) 3000 g/m ² (±10%) ARKETA BASIC PLUS: 24mm (±0.5mm) 3700 g/m ² (±10%) ICHOS: 9mm (±0,5 mm) 1600 g/m ² + 200 g/m ² + 200 g/m ² (±10%) Double ICHOS: 12mm (±0,5 mm) 1800 g/m ² + 200 g/m ² + 200 g/m ² (± 10%) Double
ACOUSTIC	NRC: up to 0.60 (9mm) Suspended NRC: up to 0.70 (12mm) Suspended
FIRE TEST STANDARDS	EN 1021 - 1 (cigarette) EN 13501-1 (SBI) Adhered Class B-s1,d0 ASTM E 84 Class A
LIGHT FASTNESS	4+ (ISO 105 - B02)
ENVIRONMENT	Non VOCs emission formaldehyde free and Phenol-free Oekotex Class 1, Phthalate Free

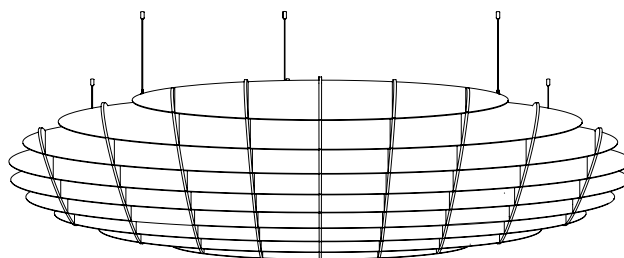




Tapered



Square



Parametric

Lengths: 1200mm, 1520mm, 1830mm, 2135mm
Widths: 1200mm, 1525mm, 1830mm, 2135mm, 2415mm
Thickness: 9mm | ± 0.5 mm, 12mm | ± 0.5 mm



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