



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.

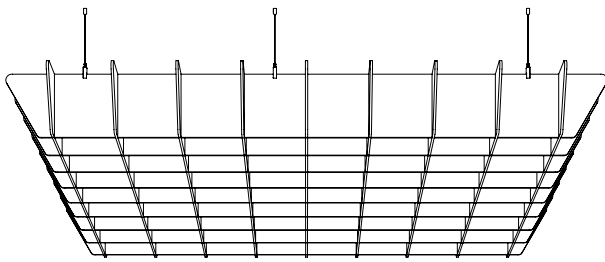
Mesh Baffle are composed of ARKETA and ICHOS PET Felt Panel slab arrays, delivering effective sound absorption and control. Their rhythmic, structured design introduces dynamic visual texture, transforming otherwise flat or monotonous ceilings into engaging architectural elements.

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.

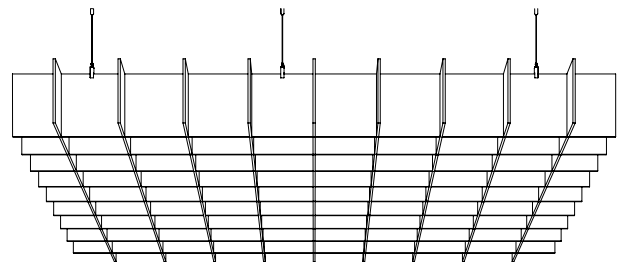
SPECIFICATIONS

COMPOSITION	60% Recycled Polyester (PET) (100% Pes)
DIMENSIONS	Max. Width: 1500mm (-0 /+3mm) (ICHOS) Max. Width: 2000mm (-0 /+3mm) (ARKETA)
Thickness / Weight	ARKETA: 9mm (±0.5mm) 2000 g/m ² (±10%) ARKETA: 12mm (±0.5mm) 2400 g/m ² (±10%) ARKETA: 18mm (±0.5mm) 3500 g/m ² (±10%) ARKETA: 20mm (±0.5mm) 3000 g/m ² (±10%) ARKETA: 24mm (±0.5mm) 3500 g/m ² (±10%) ICHOS: 9mm (±0.5mm) 2000 g/m ² + 200 g/m ² + 200 g/m ² (±10%) ICHOS: 12mm (±0.5mm) 2400 g/m ² + 200 g/m ² + 200 g/m ² (±10%) ICHOS: 18mm (±0.5mm) 3500 g/m ² + 200 g/m ² + 200 g/m ² (±10%) ICHOS: 20mm (±0.5mm) 3000 g/m ² + 200 g/m ² + 200 g/m ² (±10%) ICHOS: 24mm (±0.5mm) 3500 g/m ² + 200 g/m ² + 200 g/m ² (±10%)
ACOUSTIC	NRC: 0.45 (12mm) (no air gap) NRC: 0.85 (12mm) (20 cm air gap) NRC: 0.85 (18mm) (20cm air gap) NRC: 0.90 (24mm) (20cm air gap)
FIRE TEST STANDARDS	EN 1021 - 1 (cigarette) EN 13501-1 (SBI) Adhered Class B-s1,d0
LIGHT FASTNESS	4+ (ISO 105 - B02)
ENVIRONMENT	Non VOCs emission formaldehyde free and Phenol-free Oekotex Class 1, Phthalate Free

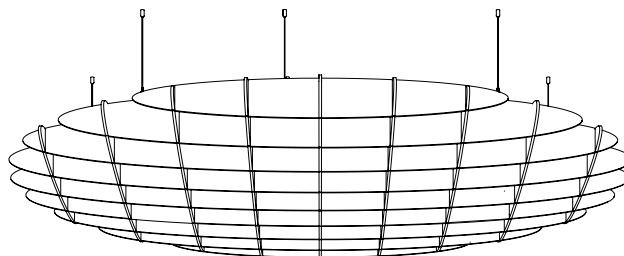




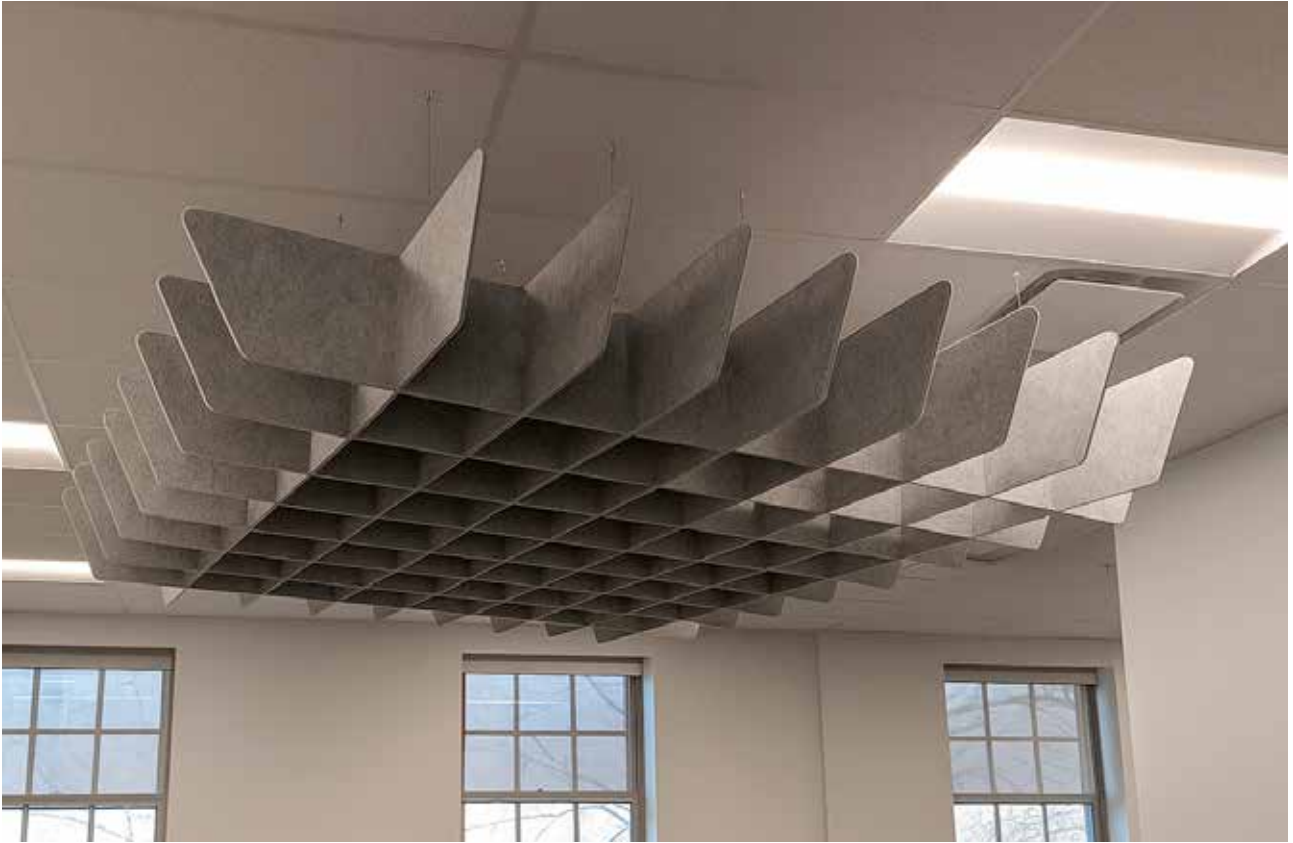
Tapereda



Square



Parametric





ARKETA | ACOUSTIC PET FELT COLLECTIONS



Arketa R-1 Camel



Arketa R-2 Caramel



Arketa R-3 Tangerine



Arketa R-4 Warm Red



Arketa R-5 Forest Green



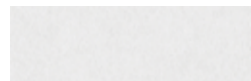
Arketa R-6 Cobalt Blue



Arketa R-7 Charcoal Grey



Arketa R-8 Lawn Green



Arketa White



Arketa Light Grey



Arketa Pure Grey



Arketa Dark Grey



Arketa Basic Black

ARKETA ECOCO | ACOUSTIC PET FELT COLLECTIONS



Arketa Ecoco-01 Antique White



Arketa Ecoco-02 Light Grey



Arketa Ecoco-03 Grey



Arketa Ecoco-04 Dark Grey

PRINT FELT | PET FELT COLLECTIONS

WOOD



FP-01



FP-02



FP-03



FP-04



FP-05



FP-06



FP-07



FP-08

MARBLE



FP-09



FP-10



FP-11



FP-12



FP-13



FP-14



FP-15



FP-16

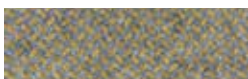
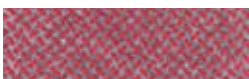
ICHOS HEATHERED | PET FELT COLLECTIONS

				
ICHOS K-001	ICHOS K-002	ICHOS K-003	ICHOS K-004	ICHOS K-005
				
ICHOS K-006	ICHOS K-007	ICHOS K-008	ICHOS K-009	ICHOS K-010
				
ICHOS K-011	ICHOS K-012	ICHOS K-013	ICHOS K-014	ICHOS K-015
				
ICHOS K-016	ICHOS K-017	ICHOS K-018	ICHOS K-019	ICHOS K-020

ICHOS FLAT | PET FELT COLLECTIONS

				
ICHOS D-001	ICHOS D-002	ICHOS D-003	ICHOS D-004	ICHOS D-005
				
ICHOS D-006	ICHOS D-007	ICHOS D-008	ICHOS D-009	ICHOS D-010
				
ICHOS D-011	ICHOS D-012	ICHOS D-013	ICHOS D-014	ICHOS D-015
				
ICHOS D-016	ICHOS D-017	ICHOS D-018	ICHOS D-019	ICHOS D-020

3D TEXTURE PRINTED | PET FELT COLLECTIONS

				
EMP-01	EMP-02	EMP-03	EMP-04	EMP-05
				
EMP-06	EMP-07	EMP-08	EMP-09	EMP-10
				
EMP-11	EMP-12	EMP-13	EMP-14	



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