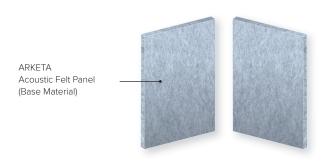


PET Felt Acoustic Panels ARKETA Collections (Base Material)

PRODUCT SHEET



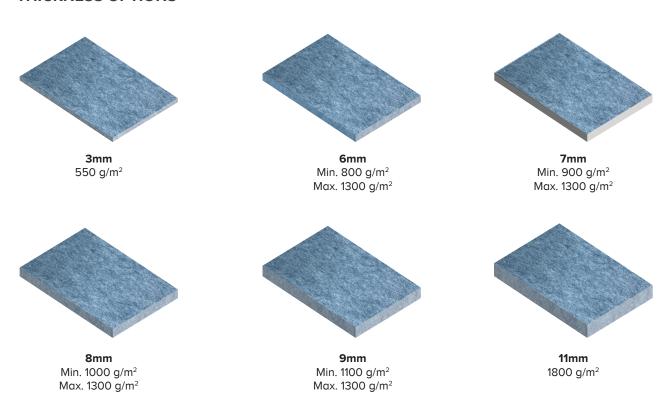
PET Felt Acoustic Panels ARKETA Collections (Base Material)



ARKETA is a high-performance sound absorber with a layered construction allowing for a high degree of variation in thickness, density, and acoustical performance. Available in 5 standard neutral colors, ARKETA can be combined with any ARKETA acoustic felt layers (on one or two sides) to make up a high performance SATIS acoustical sheet.

For industrial settings (such as ecommerce distribution warehouses) ARKETA can be ordered 'naked' (without an SATIS surface) and mounted directly on walls and ceilings without any spacing and achieves absorption levels of up to 0.42 NRC (subject to thickness/density ordered). ARKETA has a natural 'skin' on the surface to allow for easy cleanability. ARKETA is made up of 100% PET fiber, of which at least 60% comes from recycled plastic bottles, making it a sustainable acoustic panel that provides amazing value, and acoustical performance.

THICKNESS OPTIONS

























Arketa White

Arketa Light Grey

Arketa Pure Grey

Arketa Dark Grey

Arketa Black

SPECIFICATIONS

COMPOSITION	60% Recyled Polyester (PET) (100% Pes)
DIMENSIONS	Max. Width: 2000mm
COLOR	5 color
THICKNESS / WEIGHT	3mm (±0.5mm) / 550 g/m² (±10%)
	6mm (±0.5mm) / min. 800 g/m² (±10%)
	6mm (±0.5mm) / max. 1300 g/m² (±10%)
	7mm (±0.5mm) / min. 900 g/m² (±10%)
	7mm (±0.5mm) / max. 1300 g/m² (±10%)
	8mm (±0.5mm) / min. 1000 g/m² (±10%)
	8mm (±0.5mm) / max. 1300 g/m² (±10%)
	9mm (±0.5mm) / min. 1100 g/m² (±10%)
	9mm (±0.5mm) / max. 1300 g/m² (±10%)
	11mm (±0.5mm) / 1800 g/m² (±10%)
ACOUSTIC	NRC: up to 0.42 Class E (subject to mounting conditions)
THERMAL RESISTANCE	0.0446 W/m²K, ISO 110902:2014
FIRE TEST STANDARDS	EN 1021 - 1 (cigarette) EN 13501-1 (SBI) Adhered Class B-s1,d0
LIGHT FASTNESS	4+ (ISO 105 - B02)
ENVIRONMENT	%60 recycled PET Non VOCs emission formaldehyde free and Phenol-free Oekotex Class 1, Phthalate Free
CLEANNING	Vacuum regularly. Professionally dry clean or wipe clean with a dampcloth.
GENERAL	Tackable, impact resistant, bacteria resistant, moisture resistant, installation friendly.





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