

ACOUSTIC
FELT

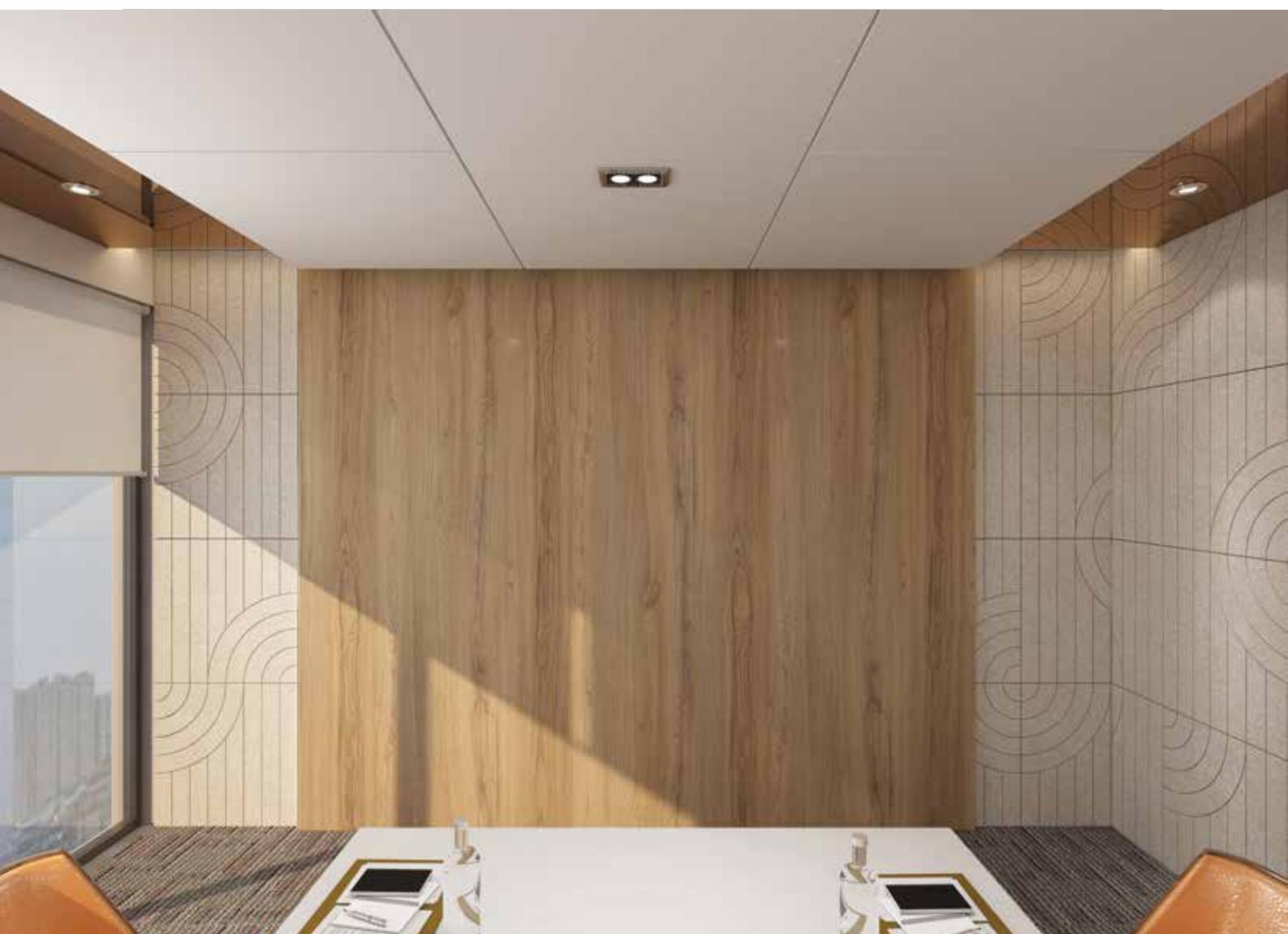


FeltVibe®



Print Felt Acoustic PET Felt Wall Panels

PRODUCT SHEET



FeltVibe® Print PET Felt Wall Panel – Customizable Visuals, Exceptional Acoustics

Transform your space with Print Felt PET Panel, the customizable acoustic panel solution for ARKETA materials. Offering a wide selection of colors and curated collections, Print Felt PET Panel brings style and sound performance together in perfect harmony.

Choose from realistic finishes such as rustic concrete, classic brick, natural stone, or warm woodgrain-each designed to deliver a visually striking, tactile surface while enhancing acoustic comfort.

With adjustable material thickness for tailored sound absorption, FeltVibe® Print Felt PET Panel offers a unique opportunity to combine design flexibility with high-performance acoustics-ideal for both commercial and residential interiors.

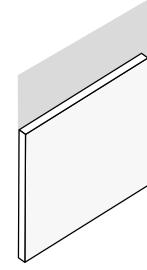
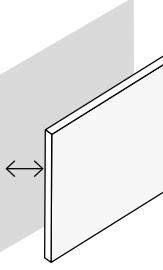
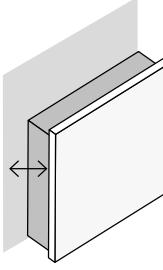
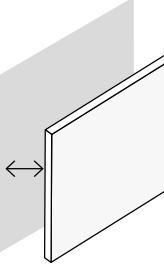
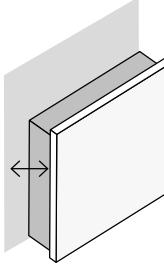


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SPECIFICATIONS

COMPOSITION	ARKETA: 60% Recycled Polyester (PET) (100% Pes) ARKETA ECOCO: 100% Recycled Polyester (PET)
SIZE	1200 x 2700 mm
THICKNESS & WEIGHT	9mm (± 0.5 mm) 1100 g/m ² – 2000 g/m ² (± 10) 12mm (± 0.5 mm) 2400 g/m ² (± 10) 18mm (± 0.5 mm) 3000 g/m ² (± 10) 24mm (± 0.5 mm) 3500 g/m ² (± 10) ICHOS: 9mm (± 0.5 mm) 1500 g/m ² – 1800 g/m ² + 200 g/m ² (± 10) ICHOS: 12mm (± 0.5 mm) 1800 + 200 g/m ² (± 10)
ACOUSTIC	NRC: 0.30 (9mm) (no air gap), NRC: 0.45 (12mm) (no air gap) NRC: 0.85 (12mm) (20cm gap) NRC: 0.85 (18mm) (20cm gap) NRC: 0.90 (24mm) (20cm gap)
FIRE RETARDANT	EN 1021 - 1 (cigarette) EN 13501-1 (SBI) Adhered Class B-s1,d0
ENVIRONMENT	Non VOCs emission formaldehyde free and Phenol-free OEKO-TEX Class 1, Phthalate Free
LIGHT FASTNESS	4+ (ISO 105 - B02)
CLEANNING	Vacuum regularly. Professionally dry clean or wipe clean with a dampcloth.

Acoustic Properties

					
Mounting method	Directly on the wall	50mm cavity	50mm cavity + low density felt	100mm cavity	100mm cavity + low density felt
NRC	0.30	0.65	0.80	0.75	0.90
α_w	0.25	0.50	0.85	0.80	0.90

NRC = Noise reduction coefficient

α_w = Sound absorption coefficient



2 nd Layer

SATIS White 200 gr/m²
(Surfce Finishes)



1st Layer

ARKETA Acoustic Felt Panel,
Arketa (Base Material)

1 st Layer

ARKETA Acoustic Felt Panel, White (Base Material)

Arketa R-9 White



Arketa R-10 Light Grey



Arketa R-11 Dark Grey



Arketa R-12 Black



Arketa R-13 Misty Black

2 st Layer

SATIS White 200 gr/m² (Surfce Finishes)



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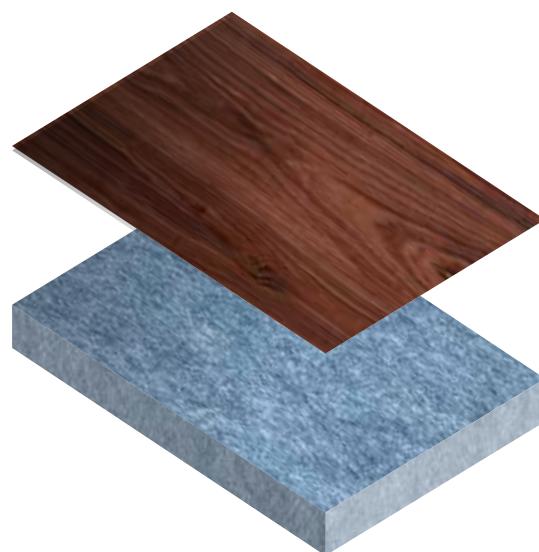


Satis White

200 g/m² (\pm 10%)

Pattern

Printing



Print Felt Acoustic Panel

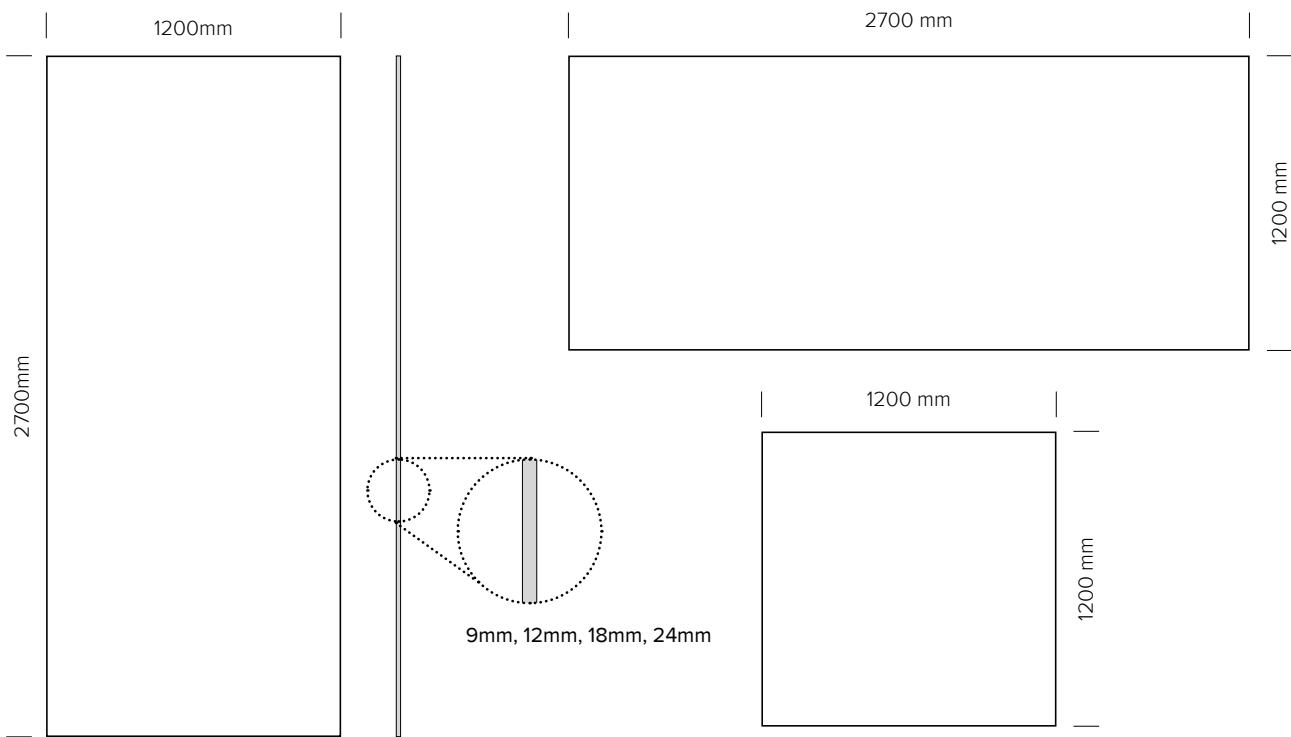
Product Detail

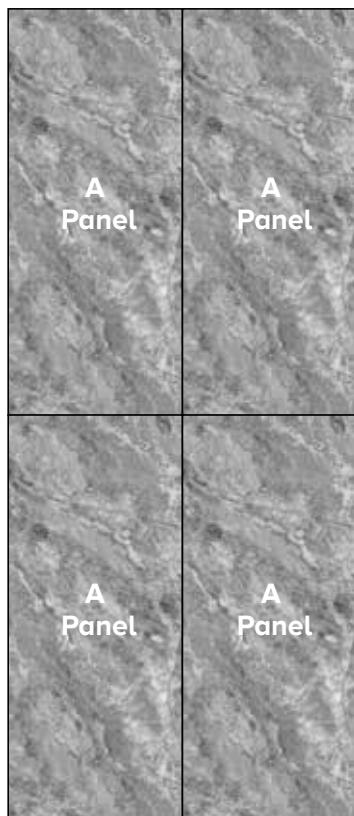
Prints Panels are manufactured to abut with no trimming. If trimmed incorrectly on site, the panels will not abut properly. The width of the panels should only be trimmed at the beginning or end of the wall. When trimming the height of the panel, the installer will need to choose the top of the printed panel or the bottom of the panel and remain consistent throughout the project.

Some mounting systems will require on sight trimming to ensure the gap between metal, plastic or wood trims are correct. For best results, measure wall and coordinate pattern orientation and repeat before installing.

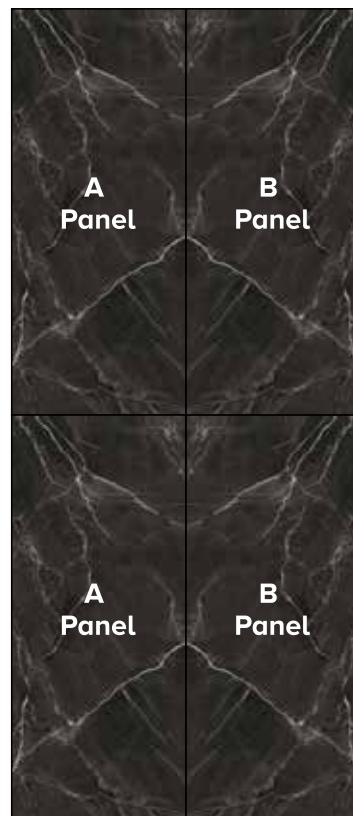
Dimensions

Standard Unit Dimensions





Repeat
1200 x 2700mm



Mirrored
1200 x 2700mm



Repeat
1200 x 2700mm

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

**HEAD OFFICE**

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