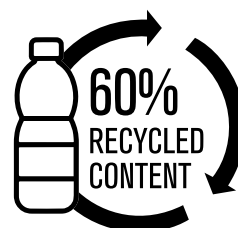




Plain Panel

PRODUCTS SHEET





Plain Panel

FeltVibe® Plain Acoustic PET Felt Panels – Sustainable, Durable, and Effective

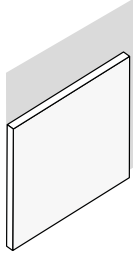
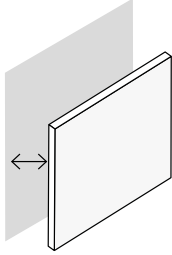
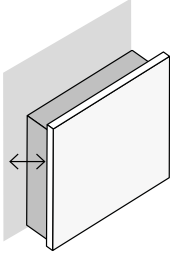
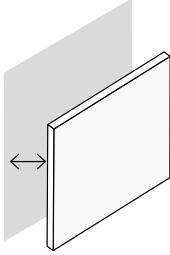
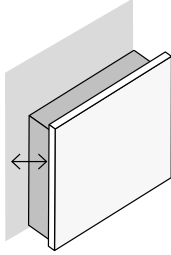
FeltVibe® provides high-quality acoustic PET felt panels made from recycled plastic bottles. This material is soft to the touch, yet strong and highly durable-offering excellent sound absorption along with versatile design possibilities. PET felt delivers outstanding acoustic performance, making it an ideal solution for wall and ceiling applications aimed at reducing echo and controlling reverberation. FeltVibe® panels and sheets are impact-resistant and represent a new evolution in pin-up surfaces. By enhancing speech intelligibility, they help transform classrooms and offices into better environments for learning and productivity.

SPECIFICATIONS

COMPOSITION	ARKETA: 60% Recyled Polyester (PET) (100% Pes) ARKETA ECOCO: 100% Recyled Polyester (PET)
SIZE	1200 x 2700 mm
THICKNESS & WEIGHT	9mm (±0.5mm) 1100 g/m ² – 2000 g/m ² (±10) 12mm (±0.5mm) 2400 g/m ² (±10) 18mm (±0.5mm) 3000 g/m ² (±10) 24mm (±0.5mm) 3500 g/m ² (±10) ICHOS: 9mm (±0.5mm) 1500 g/m ² – 1800 g/m ² + 200 g/m ² (±10) ICHOS: 12mm (±0.5mm) 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					
NRC	0.30	0.65	1.00	0.80	1.00
α_w	0.25	0.50	1.00	0.85	1.00

NRC = Noise reduction coefficient
 α_w = Sound absorption coefficient

Key Features



ACOUSTIC



FIRE RATED



INSULATION



RESISTANT



RECYCLED



ECO-FRIENDLY



TACKABLE



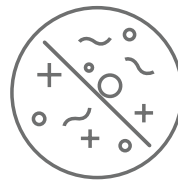
PRINTABLE



LIGHTWEIGHT



VOC - FREE

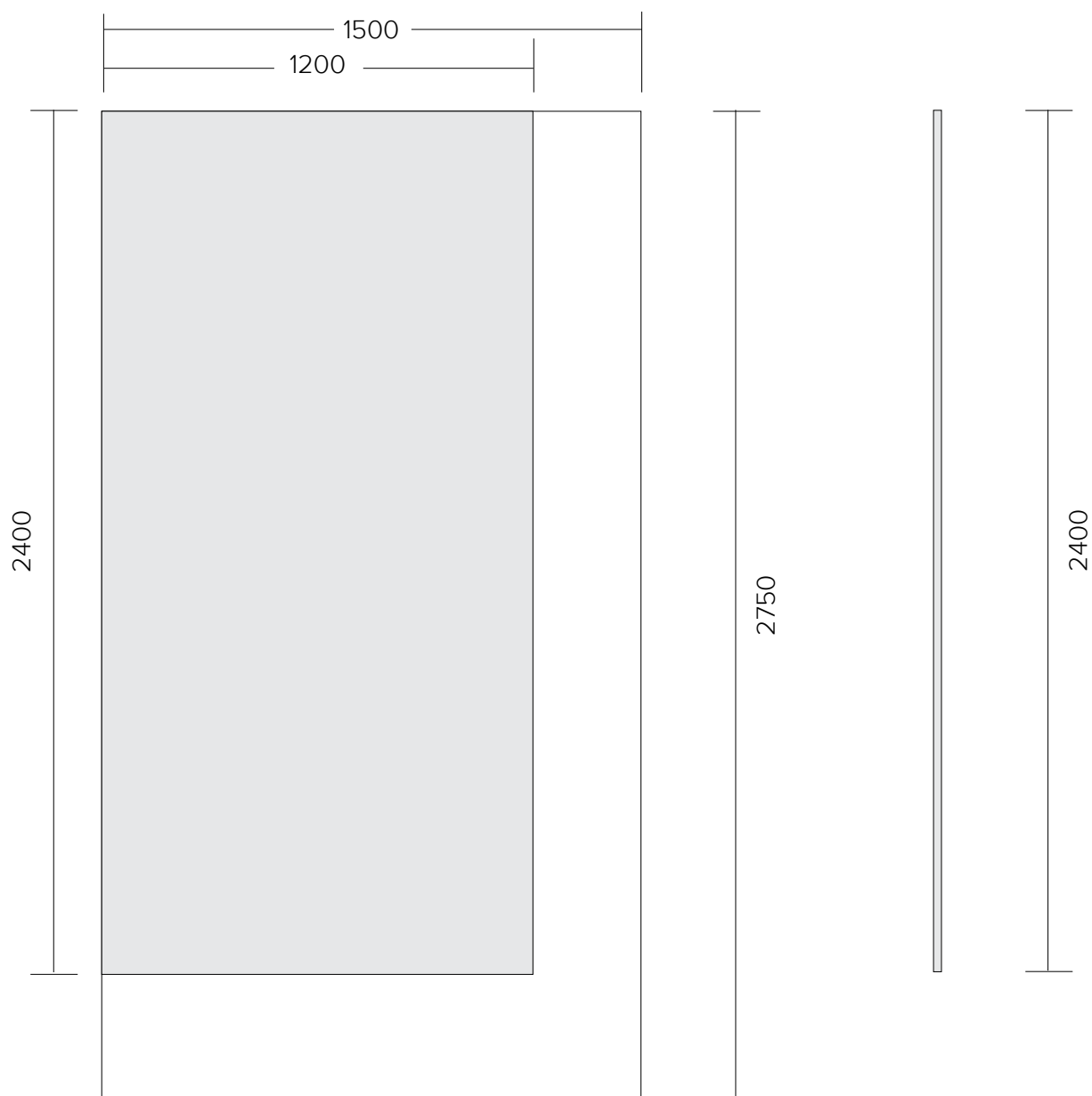


ANTIBACTERIAL



EASY TO CLEAN

Dimensions



Custom size

Max.: 1500 x 2750mm



ARKETA | 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



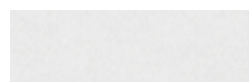
Arketa R-6 Cobalt Blue



Arketa R-7 Charcoal Grey



Arketa R-8 Lawn Green



Arketa R-9 White



Arketa R-10 Light Grey



Arketa R-11 Dark Grey



Arketa R-12 Black



Arketa R-13 Misty Black

ARKETA ECOCO | 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

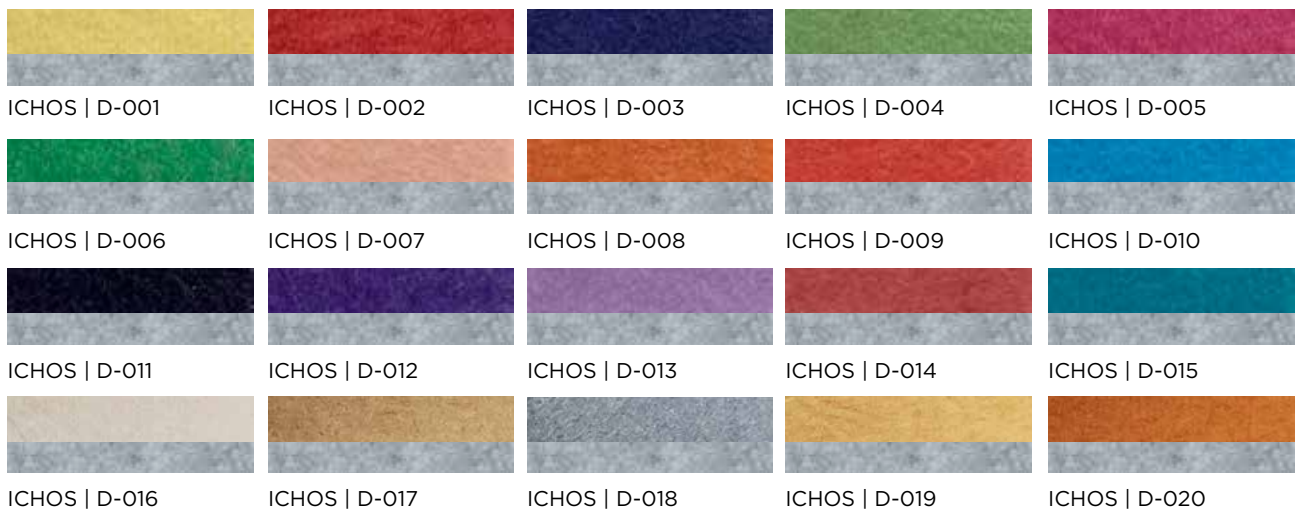


FP-16

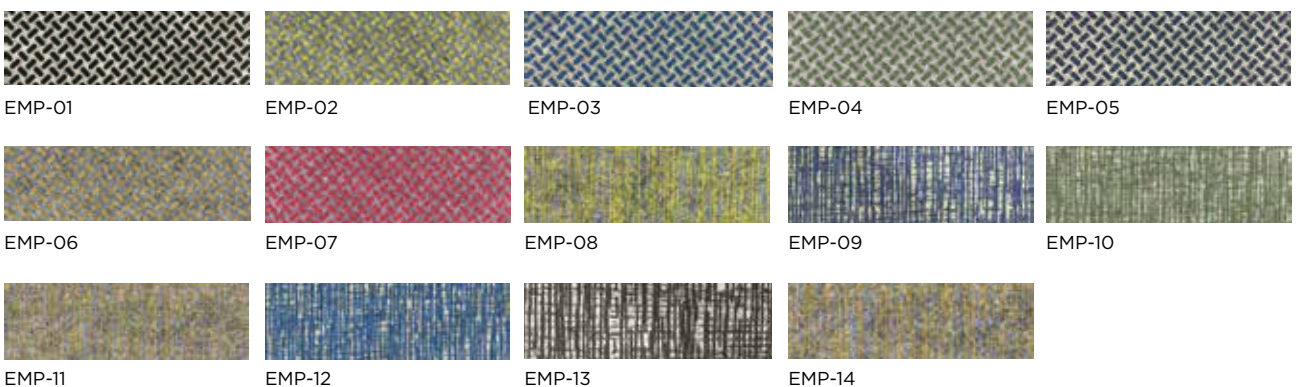
ICHOS HEATHERED | PET FELT COLLECTIONS



ICHOS FLAT | PET FELT COLLECTIONS



3D TEXTURE PRINTED | PET FELT COLLECTIONS





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