



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

60% Recyled Polyester (PET) (100% Pes) 1200 x 2700 mm ARKETA BASIC: 9mm (±0.5mm) 1600 g/m² (±10%) ARKETA BASIC: 12mm (±0.5mm) 1800 g/m² (±10%) ARKETA BASIC PLUS: 9mm (±0.5mm) 2000 g/m² (±10%) ARKETA BASIC PLUS: 12mm (±0.5mm) 2400 g/m² (±10%) ICHOS: 9mm (±0.5 mm) 1600 g/m² + 200 g/m² (± 10%)
ARKETA BASIC: 9mm (±0.5mm) 1600 g/m² (±10%) ARKETA BASIC: 12mm (±0.5mm) 1800 g/m² (±10%) ARKETA BASIC PLUS: 9mm (±0.5mm) 2000 g/m² (±10%) ARKETA BASIC PLUS: 12mm (±0.5mm) 2400 g/m² (±10%) ICHOS: 9mm (±0,5 mm) 1600 g/m² + 200 g/m² (± 10%)
ARKETA BASIC: 12mm (±0.5mm) 1800 g/m² (±10%) ARKETA BASIC PLUS: 9mm (±0.5mm) 2000 g/m² (±10%) ARKETA BASIC PLUS: 12mm (±0.5mm) 2400 g/m² (±10%) ICHOS: 9mm (±0,5 mm) 1600 g/m² + 200 g/m² (± 10%)
ARKETA BASIC PLUS: 9mm (±0.5mm) 2000 g/m² (±10%) ARKETA BASIC PLUS: 12mm (±0.5mm) 2400 g/m² (±10%) ICHOS: 9mm (±0,5 mm) 1600 g/m² + 200 g/m² (± 10%)
ARKETA BASIC PLUS: 12mm (±0.5mm) 2400 g/m² (±10%) ICHOS: 9mm (±0,5 mm) 1600 g/m² + 200 g/m² (± 10%)
ICHOS: 9mm (±0,5 mm) 1600 g/m ² + 200 g/m ² (± 10%)
101100 10 1 1 10 10 1 10 10 10 10 10 10
ICHOS: 12mm (±0,5 mm) 1800 g/m ² + 200 g/m ² (± 10%)
ICHOS: 9mm (±0,5 mm) 2000 g/m ² + 200 g/m ² (± 10%)
ICHOS: 12mm (±0,5 mm) 2400 g/m ² + 200 g/m ² (± 10%)
9mm NRC: 0.31 (No Air Gap)
12mm NRC: 0.40 (No Air Gap)
EN 1021 - 1 (cigarette)
EN 13501-1 (SBI) Adhered Class B-s1,d0
Non VOCs emission formaldehyde free and Phenol-free
OEKO-TEX Class 1, Phthalate Free
4+ (ISO 105 - B02)





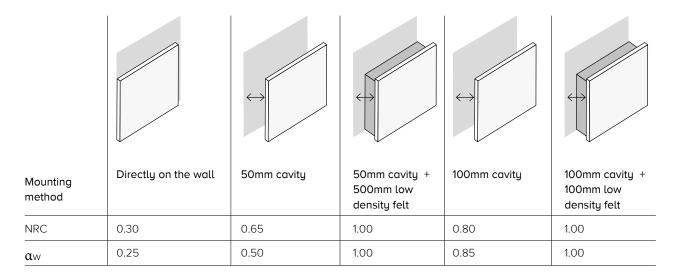








Acoustic Properties



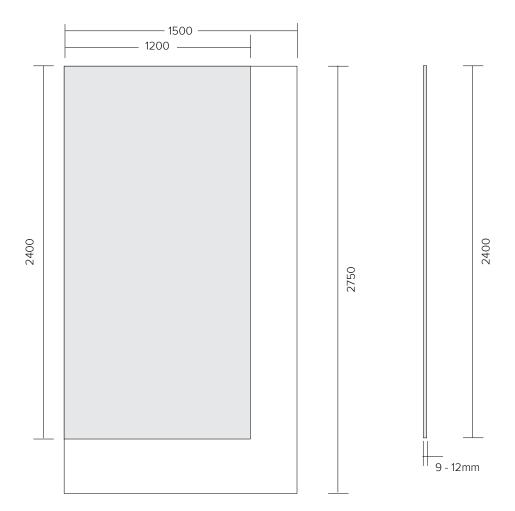
NRC = Noise reduction coefficient α w = Sound absorption coefficient

Key Futures





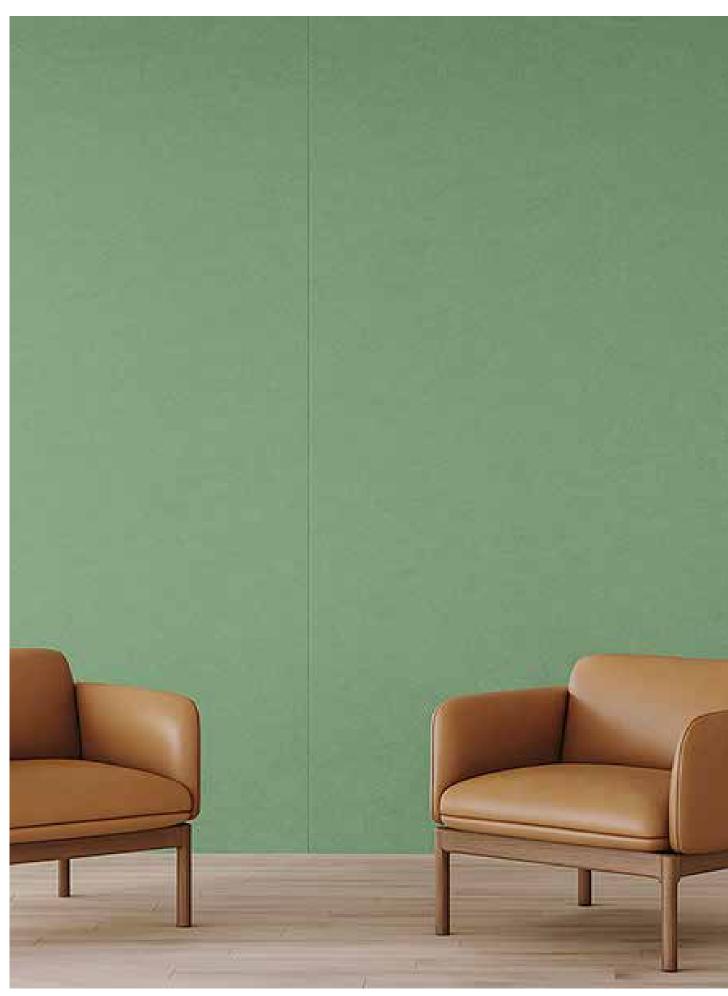
Dimensions



Custom size

Max.: 1500 x 2750mm







ARKETA ECOCO | ACOUSTIC PET FELT COLLECTIONS



ARKETA BASIC | PET FELT COLLECTIONS



ICHOS HEATHERED | PET FELT COLLECTIONS



ICHOS FLAT | PET FELT COLLECTIONS





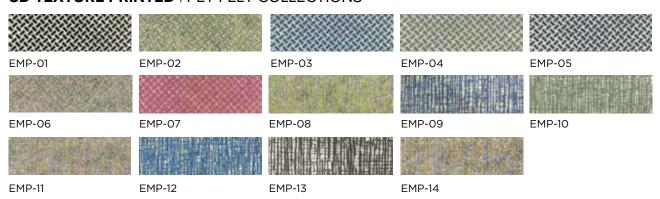
ARKETA BASIC PLUS | ACOUSTIC PET FELT COLLECTIONS



PRINT FELT | PET FELT COLLECTIONS (WOOD - MARBLE)



3D TEXTURE PRINTED | PET FELT COLLECTIONS





HEAD OFFICE

Savaş Cad. Söğüt Sok. No: 1 34164 Merter, İstanbul, Türkiye T: +90 212 637 09 89 F: +90 212 637 02 96 info@feltvibe.com

DÜZCE FACTORY

Organize Sanayii Bölgesi 13. Ada 1/4 Parsel Beyköy Belediyesi 81060 Düzce, Türkiye T: +90 380 553 73 68-69 **F:** +90 380 553 73 68-69

GEREDE FACTORY

Gerkonsan Organize Sanayii Bölgesi 14900 Gerede, Bolu, Türkiye **T:** +90 374 311 82 57 / 58 F: +90 374 311 66 37

IZMIR BRANCH

MTK Sitesi 747/ 2 Sokak No:37 6003 ADA, 6003 Altındağ, İzmir, Türkiye **T:** +90 232 431 08 17-18 F: +90 232 431 08 19

FOLLOW US







