

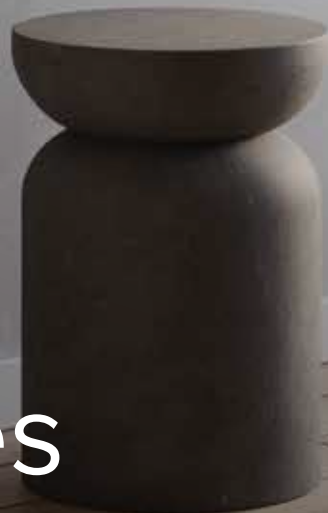
ACOUSTIC
FELT



FeltVibe®

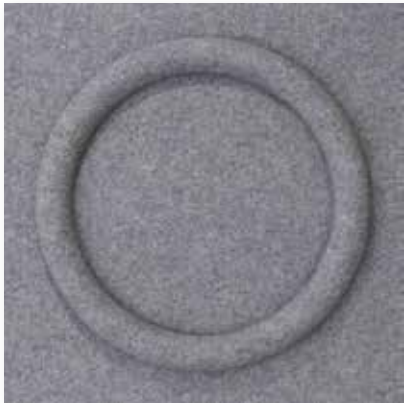


3D Acoustic
PET Felt Tiles



3D Acoustic PET Felt Tiles

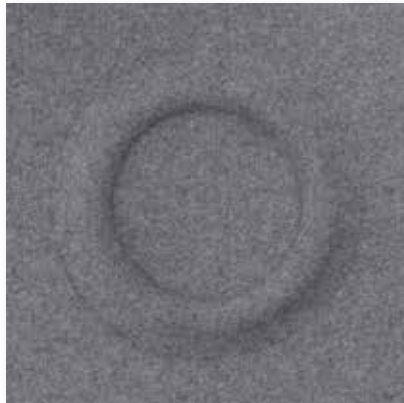
3D Acoustic Felt Tiles, is designed to dampen noise while increasing sound clarity and speech intelligibility. 3D Acoustic Felt Tiles modern patterns and beautiful felted textures, transform the acoustics and aesthetics of any space. The tiles are designed as a tool kit for improving sound in a variety of environments including living rooms, home theaters, restaurants, lobbies and conference rooms. 3D Acoustic Felt Tiles provide a combination of absorption and diffusion. This combination reduces reverberation but additionally scatters directional sound, controlling flutter and slap-back echoes while retaining a certain amount of “live” room characteristics.



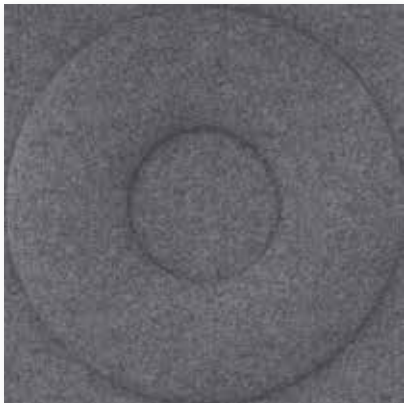
Balance



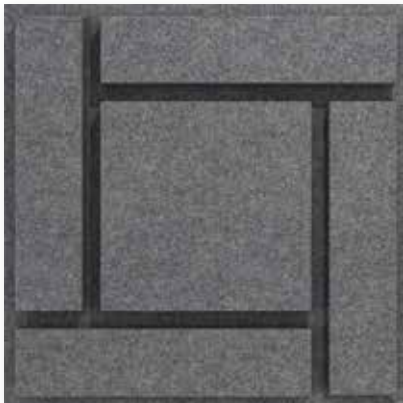
Sun



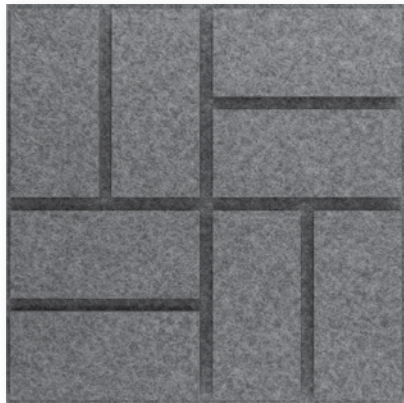
Sugar



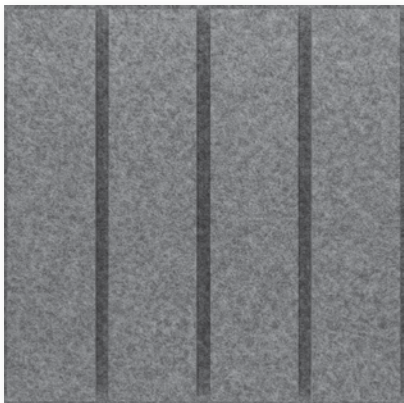
Moonstone



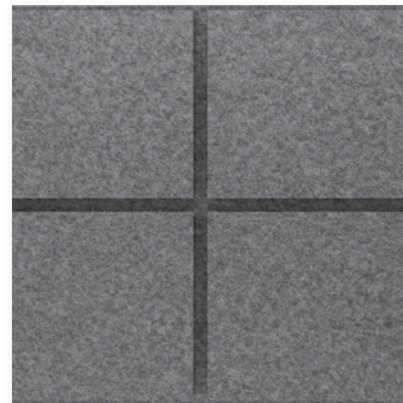
Pastil



Granite



Chart



Pavers

SPECIFICATIONS

COMPOSITION	60% Recyled Polyester (PET) (100% Pes)
LENGTH	600mm
WIDTH	600mm
HEIGHT	30mm
THICKNESS	3mm
WEIGHT	ARKETA 1300 g/m ² , ICHOS 1500 g/m ²
ACOUSTIC	NRC: up to 0.80 (subject to mounting conditions)
FIRE RETARDANT	EN 1021 - 1 (cigarette) EN 13501-1 (SBI) Adhered Class B-s1,d0
ENVIRONMENT	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.

Acoustic Properties

Mounting method	Directly on the wall	50mm cavity	50 mm cavity + 50mm low density felt	100mm cavity	100 mm cavity + 100mm low density felt
NRC	0.30	0.65	1.00	0.80	1.00
α _w	0.25	0.50	1.00	0.85	1.00

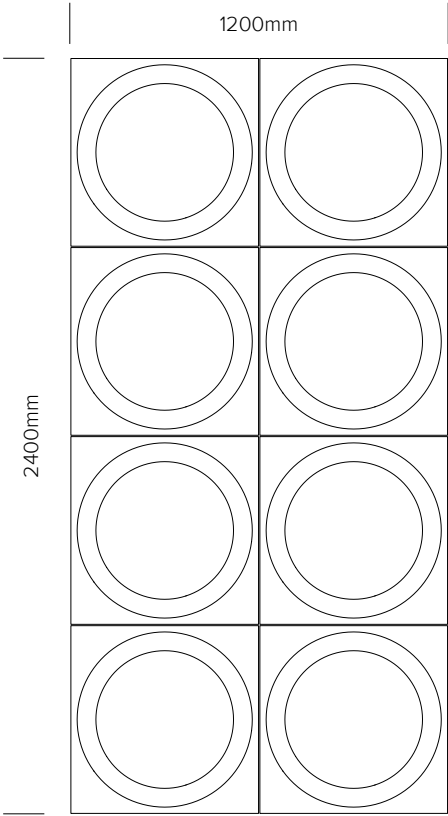
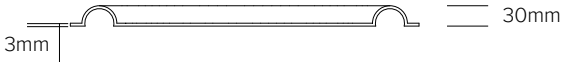
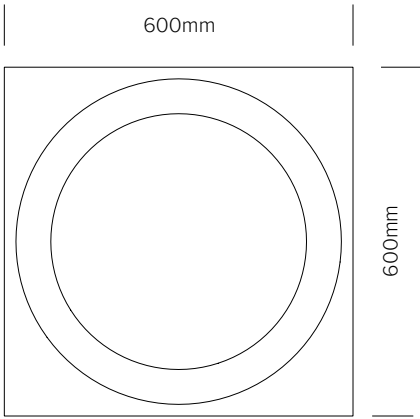
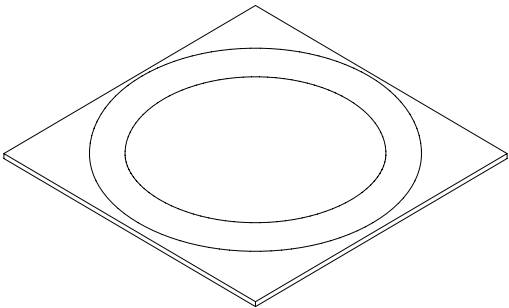
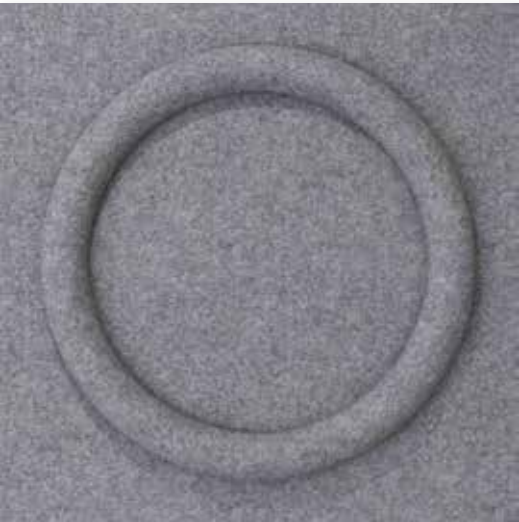
NRC = Noise reduction coefficient
α_w = Sound absorption coefficient



Custom sizes available upon request

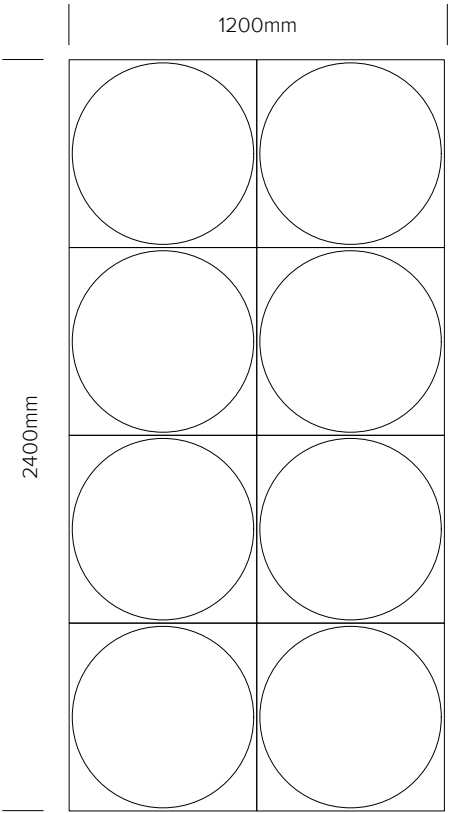
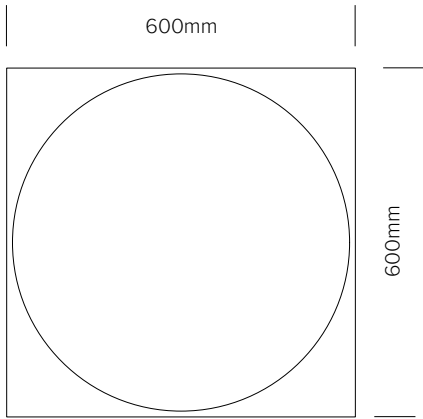
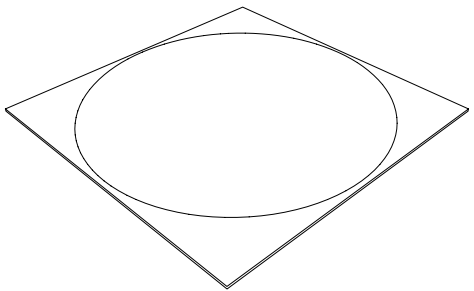
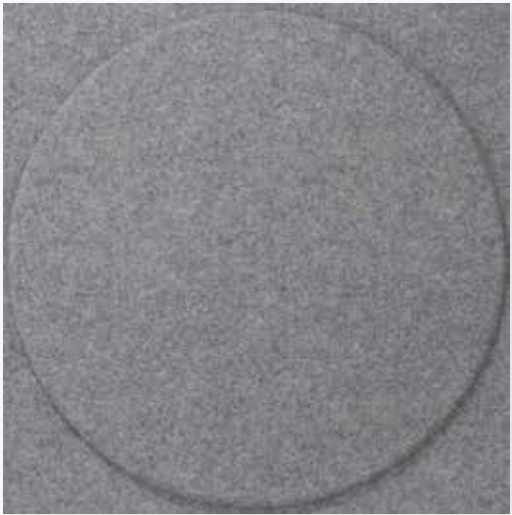


BALANCE



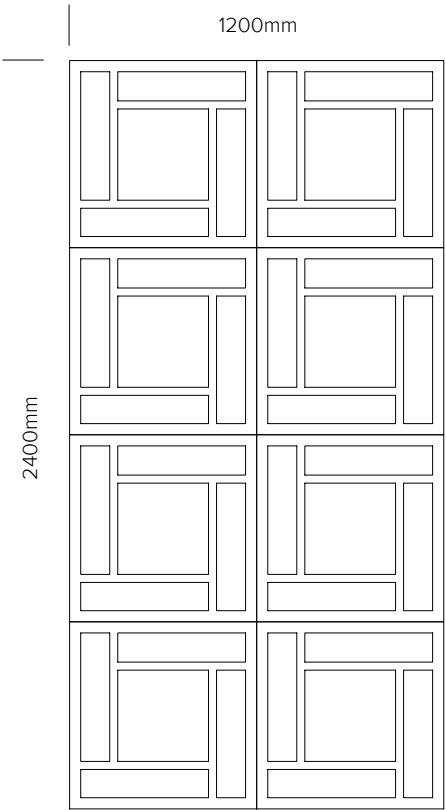
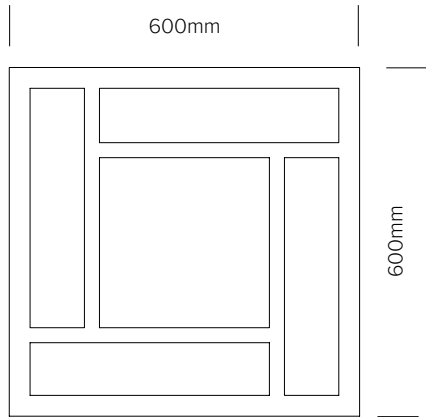
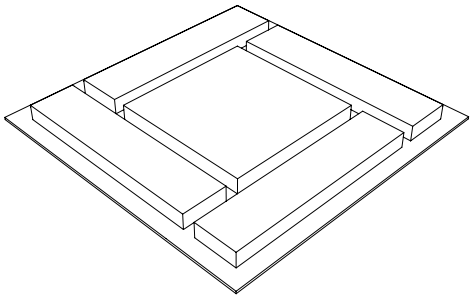
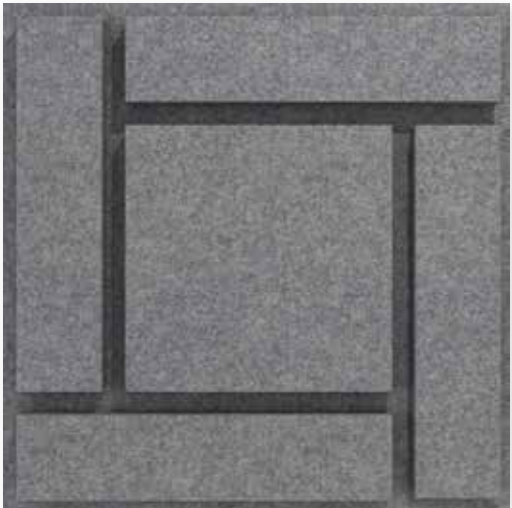


SUN



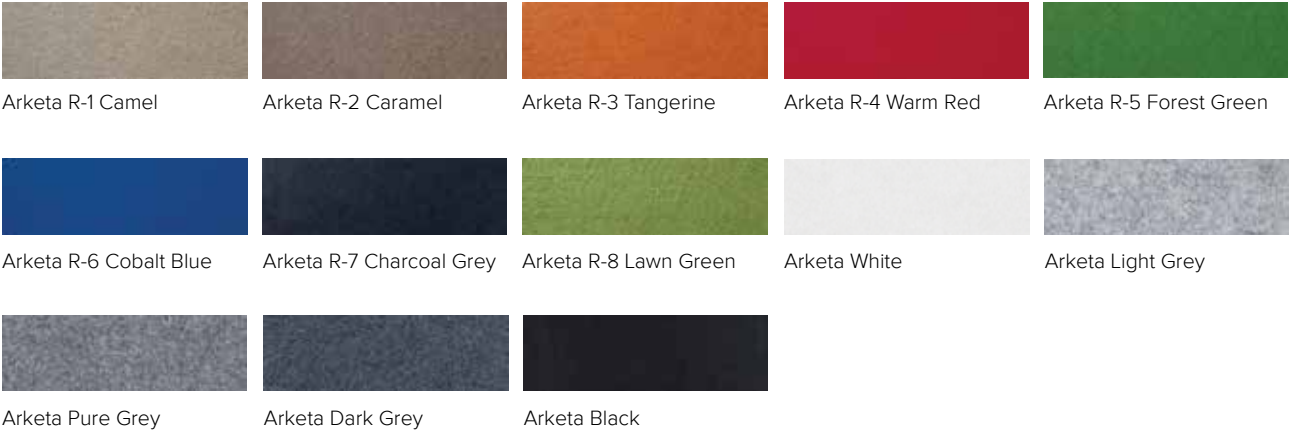


PASTIL





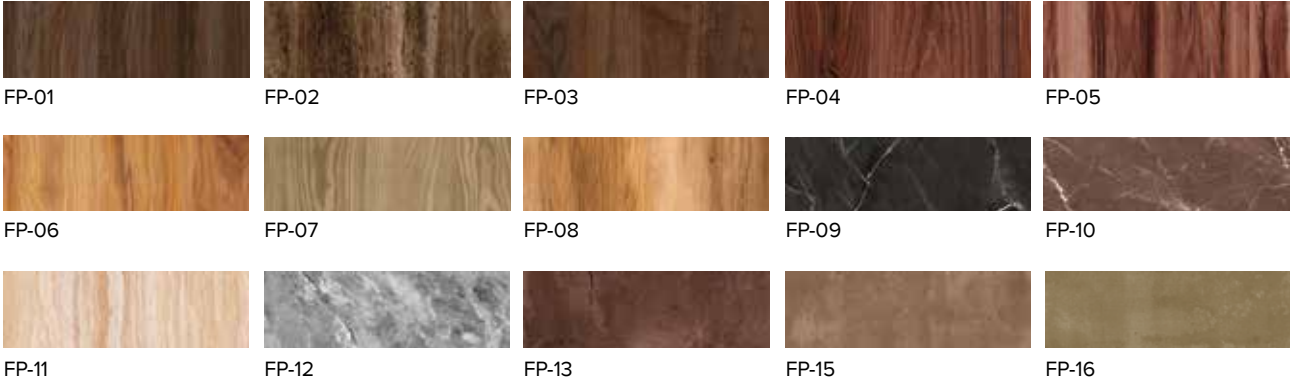
ARKETA | PET FELT COLLECTIONS



ARKETA ECOCO | PET FELT COLLECTIONS



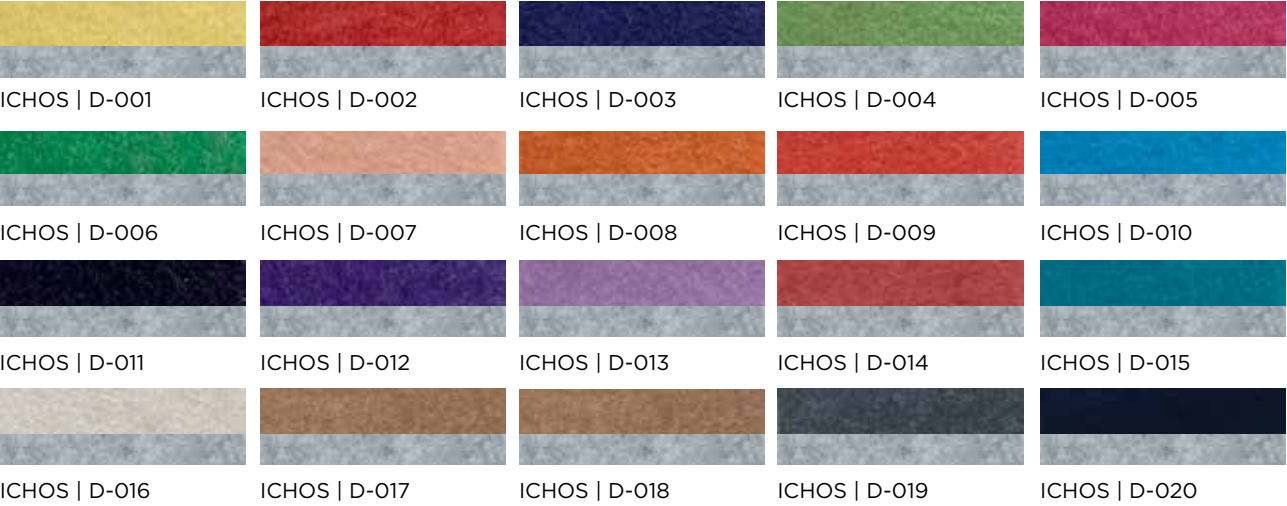
PRINT FELT | PET FELT COLLECTIONS (WOOD - MARBLE)



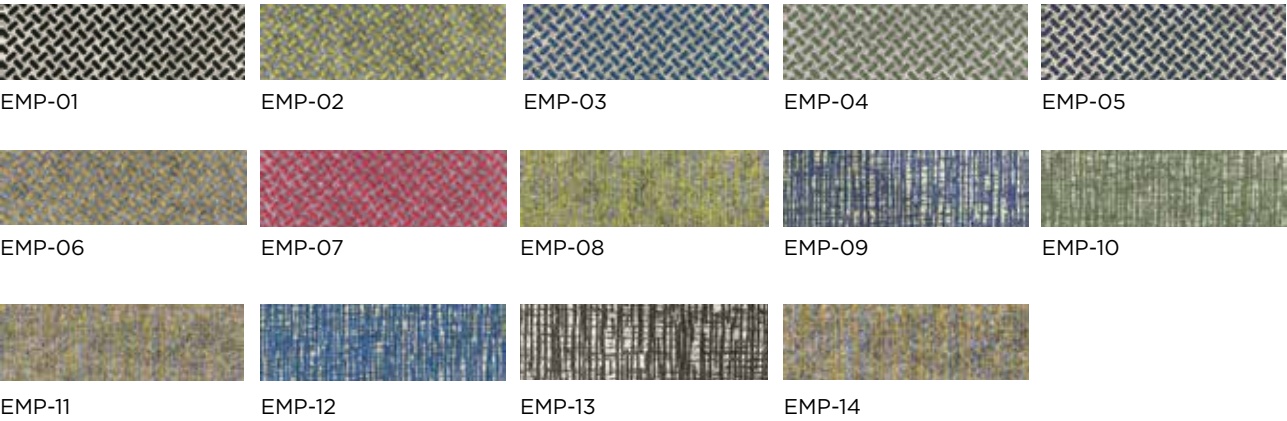
ICHOS HEATHERED | PET FELT COLLECTIONS



ICHOS FLAT | PET FELT COLLECTIONS



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

İZMİR 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

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www.feltvibe.com