

PRODUCT SHEET



MELANGE COLLECTION

PET Felt brings new life to plastic bottles. It is a versatile, durable material with soft texture and sound-dampening properties. Pleasing to the eyes, ears and environment.

PRODUCT OVERVIEW

- Made from recycled plastic bottles
- Available exclusively at ReFelt
- Extra thickness
- Improved acoustic effect
- Easy to mount and process
- Impact-resistant

Material	PET Felt
Size	2800 x 1200 mm
Thickness	12 mm
Weight	8.3 kg
Reaction to fire classification	B-s1, d0

ACOUSTIC VALUES

Mounting method	Directly on the wall	50 mm cavity	50 mm cavity + 50 mm rockwool	100 mm cavity	100 mm cavity + 100 mm rockwool
NRC <small>(100-5000Hz)</small>	0.40	0.75	0.95	0.80	1.00
aw <small>(100-5000Hz)</small>	0.25	0.60	1.00	0.80	0.95
Acoustic Class	D	C	A	B	A

PET FELT PANELS

Melange is a PET Felt collection with 18 unique colours, available exclusively at ReFelt. Each colour has a special fibre blend, contributing to their aesthetic value. Made from recycled plastic bottles, the panels have a distinctive warm appearance and soft texture. They are 30% thicker than the standard PET Felt panels for an improved sound-absorbing effect. Bring any design to life by mixing colours and designing custom patterns.

PET FELT

PET Felt is a sustainable and durable material made from recycled plastic bottles. Thanks to its open-cellular structure, PET Felt demonstrates great acoustic properties. PET Felt panels are soft to touch, impact-resistant and easy to process.

COLOURS

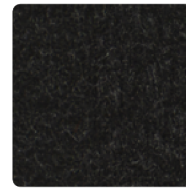


Since PET Felt is a recycled material, slight colour deviations may occur between different batches. It is recommended to order the required quantity at once to make sure the panels come from the same batch. Keep in mind that the panels have a nap direction on both sides. To avoid alterations in appearance, we advise to check the nap direction and mount the panels on the same side.

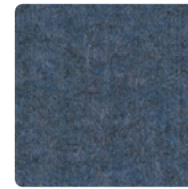
AVAILABLE IN 18 UNIQUE COLOUR BLENDS



Amber



Anthracite



Azure



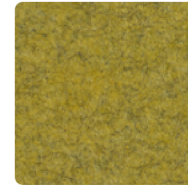
Carmine



Cayenne



Charcoal



Citrus



Clay



Cloud



Concrete



Emerald



Ice



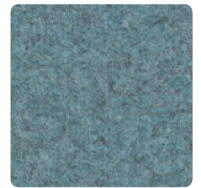
Iron



Mist



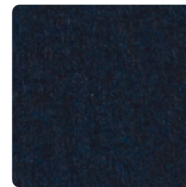
Oat



Ocean



Pistachio



Sapphire