



ACOUSTIC PET FELT PANELS

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
- Sound-dampening effect
- Available in 28 colour blends
- Easy to mount and process
- Impact-resistant

Material	PET Felt
Size	2440 x 1220 mm
Thickness	9 mm
Weight	5.7 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>	0.30	0.65	1.00	0.80	1.00
aw <small>(100-5000Hz)</small>	0.25	0.50	1.00	0.85	1.00
Acoustic Class	D	C	A	B	A

PET FELT PANELS

PET Felt panels offer a universal sound-absorbing treatment for walls and hard, reflective surfaces. With their warm appearance and soft texture, the panels benefit the interior both aesthetically and acoustically. PET Felt is a sustainable and durable material made from recycled plastic bottles. The sheets are easy to mount and process, making it possible to bring any design to life.

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.

DOWNLOADS

3D files, care & maintenance recommendations and installation guides are available at refelt.com

AVAILABLE IN 28 COLOUR BLENDS

