



Acoustic panel for ceiling and partition

Easy and quick installation

To be glued onto the desired surface with contact adhesive.

Light and elegant design

Minimalist look with chamfered edges.

Eco-friendly

A sustainable acoustic solution made from PET.

Low maintenance

Dust-repellent surface, no complex upkeep required.

Dimensions

50x50, 100x50, 100x100 cm and 4 cm thickness

Colours









Technical Data Sheet RapidPanel

Technical Specifications

Composition

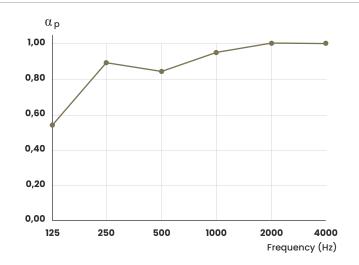
- Thermobonded nonwoven made of 100% PES staple fibres
- Fibre content from recycled PET bottles: approx. 60%
- Minimal sorption moisture approx. 1.02% according to DIN 52620
- Resistant to fungi (DIN EN ISO 846:2019)
- Resistant to vermin and mites
- Skin-friendly
- Recyclable
- Allergen-free
- Certified Oeko-Tex Standard 100
- · No chemical additives

Application	Wall and ceiling	
Surface mass	2400 g/m²	
Fire classification	B-s1, d0 (EN 13501-1)	

Sound absorption coefficient

 $a_{W} = 0.95$

Measured sound absorption coefficient according to DIN EN ISO 354:2003-12



	Frequency (Hz)	125	250	500	1000	2000	4000
ſ	αр	0.55	0.90	0.85	0.95	1.00	1.00



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