

DATA SHEET

ABSORBER

This data sheet applies to the following products: PET Pendant Absorber 30, PET Pendant Absorber 40, PET Pendant Absorber 50



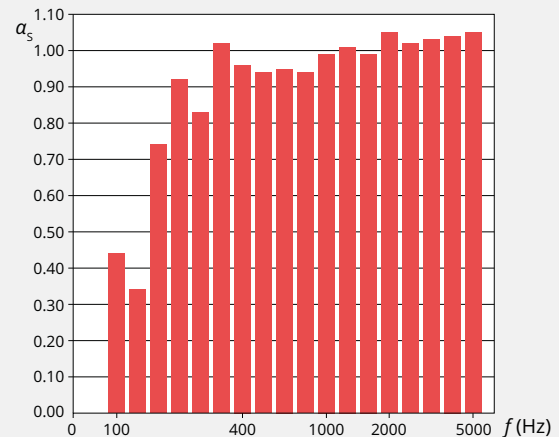
FEATURES

- ✓ Absorber for optimising room acoustics
- ✓ Suitable for offices, call centres, recording studios and rooms where wall mounting is not possible
- ✓ Ideal for rooms with high humidity
- ✓ Material: PET fleece, 50 mm (+/- 10%), 2.5 kg/m²
- ✓ Main effective range: from 160 Hz
- ✓ Absorption NRC = 0.95
- ✓ PET flame retardant building material class B-s1, d0 according to DIN EN 13501-1 / building material class B1 according to DIN 4102-1
- ✓ Colour:
 - Black (item no. 565769, 565770, 565771)
 - Silver grey (item no. 565454, 565520, 565525)
 - White (item no. 565772, 565775, 565776)
- ✓ Dimensions (W × H × D):
 - 1,200 mm × 300 mm × 25 mm (item no. 565769, 565454, 565772)
 - 1,200 mm × 400 mm × 25 mm (item no. 565770, 565520, 565775)
 - 1,200 mm × 500 mm × 25 mm (item no. 565771, 565525, 565776)
- ✓ Weight: 1.64 kg per module (item no. 565769, 565454, 565772)
 2.14 kg per module (item no. 565770, 565520, 565775)
 2.66 kg per module (item no. 565771, 565525, 565776)
- ✓ Scope of delivery: 2 pieces

ABSORPTION COEFFICIENT

f (Hz)	α_s
100	0.44
125	0.34
160	0.74
200	0.92
250	0.83
315	1.02
400	0.96
500	0.94
630	0.95
800	0.94
1000	0.99
1250	1.01
1600	0.99
2000	1.05
2500	1.02
3150	1.03
4000	1.04
5000	1.05

The measurement is performed in the following climate conditions:
 Temperature 23.0 °C, humidity 53%, air pressure 97.7 kPa



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This product is designed to optimise room acoustics. Any other use or use under other operating conditions is considered to be improper and may result in personal injury or property damage. No liability will be assumed for damage resulting from improper use.



Ensure that plastic bags, packaging, etc. are properly disposed of and are not in the reach of babies and young children. Choking hazard!



Environmentally friendly materials have been chosen for the packaging. These materials can be sent for normal recycling. Ensure that plastic bags, packaging, etc. are disposed of in the proper manner. Do not dispose of these materials with your normal household waste, but make sure that they are collected for recycling. Please follow the instructions and markings on the packaging.