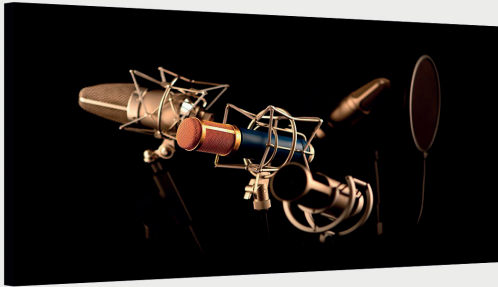


DATA SHEET

ABSORBER

This data sheet is for the following products: Print Panel 120

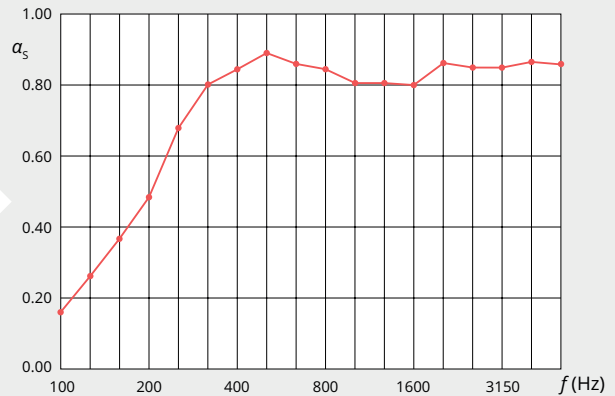



FEATURES

- ✓ Printed wall absorber for optimising the acoustic room properties
- ✓ Suitable for recording studios, home recording, podcast and streaming rooms, hifi rooms, home cinemas, offices, call center and living rooms
- ✓ Material: flexible polyurethane foam 25 kg/m³
sturdy MDF frame, 16 mm
printed acoustic-transparent fabric
- ✓ Main effective range: 400 Hz and higher
- ✓ Compression hardness at 40 % deformation:
5.0 ± 0.5 kPa
- ✓ Tensile strength: min. 100 kPa
- ✓ Elongation at break: min. 80 %
- ✓ Flame retardened acc. to FMVSS 302
(burning rate < 100 mm / min.)
- ✓ Fire behaviour acc. to DIN 4102 construction material
class B3; combustible
- ✓ Dimensions (W × H × D): 1200 mm × 600 mm × 60 mm
- ✓ Weight: 4.4 kg

ABSORPTION COEFFICIENT

f (Hz)	α_s
100	0.16
125	0.26
160	0.37
200	0.48
250	0.68
315	0.80
400	0.84
500	0.89
630	0.86
800	0.85
1000	0.81
1250	0.81
1600	0.80
2000	0.86
2500	0.85
3150	0.85
4000	0.87
5000	0.86



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This product is intended to be used to optimise the 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 damages resulting from improper use.



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



For the transport and protective packaging, environmentally friendly materials have been chosen that can be supplied to normal recycling. Ensure that plastic bags, packaging, etc. are properly disposed of. Do not just dispose of these materials with your normal household waste, but make sure that they are collected for recycling. Please follow the notes and markings on the packaging.