

Technical data sheet Acoustic Cloud 40 mm

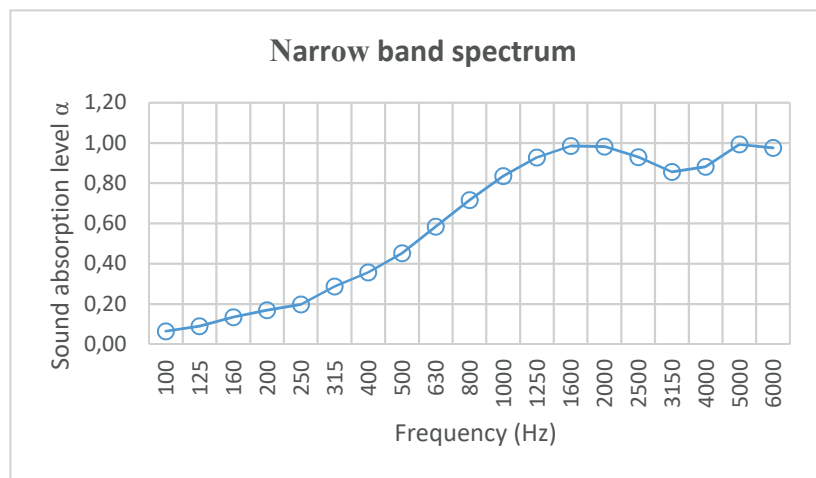
Ambient temperature	22,00 °C
Atmospheric pressure	99,00 kPa
Relative humidity	35,00 %
Measurement date	03.10.2018

Measurement based on DIN EN 29053

Length-specific flow resistance $\geq$ 12 kPas/m²

Measurements based on DIN EN ISO 10534-2

Frequency (Hz)	Sound absorption level α
100	0,06
125	0,09
160	0,13
200	0,17
250	0,20
315	0,29
400	0,36
500	0,45
630	0,58
800	0,72
1000	0,84
1250	0,93
1600	0,99
2000	0,98
2500	0,93
3150	0,86
4000	0,88
5000	0,99
6000	0,98



- Skin-friendly
- Recyclable
- Without chemical additives
- Extremely durable and moisture resistant
- Allergy friendly
- Resistant to mold and vermin infestation
- Ökotex Standard 100 certified

The information provided is a guide and may vary depending on the application. Therefore, check our product for your specific application. We reserve the right to make changes in the course of product optimization.

