

ACOUSTIC PANEL

TECHNICAL DATA SHEET

March 2022

The Acoustic Panel ensures excellent sound performance and is the ideal choice for controlling the reverberation time in any space that requires better acoustics. Just pick the panel frame type, filling, fabric and size of your choice and have them fit right in. Great for schools, offices, congress halls, recording studios and so much more.

ACOUSTIC FILLING: MINERAL WOOL

A light and resilient non-flammable panel, suitable as sound absorbing or thermal filling.

» **ARTICLE CODE** 8185 4107 0420

» **WIDTH** 60 cm

» **LENGTH** 120 cm

» **THICKNESS** 4 cm

» **WEIGHT** 35 kg/m³

» **COMPOSITION** 100% rockwool

» **FLAME RESISTANCE**
EN 13501-1 / A1

» **AIRFLOW RESISTANCE**
EN 29053 / ≥ 10 kPa.s/m²

» **THERMAL RESISTANCE**
EN 12667 / 0,037 W/m.K

» **AVAILABLE COLOURS**



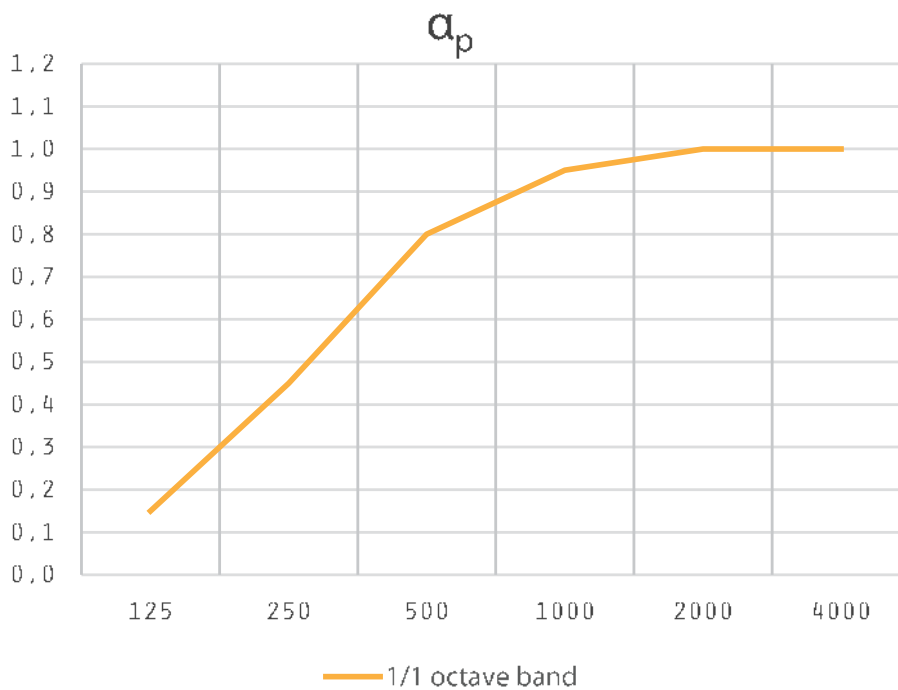
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» SOUND ABSORPTION ACCORDING TO EN ISO 354

Sample place directly on the floor



f (Hz)	α_p
125	0,15
250	0,45
500	0,80
1000	0,95
2000	1,00
4000	1,00
α_w	0,65