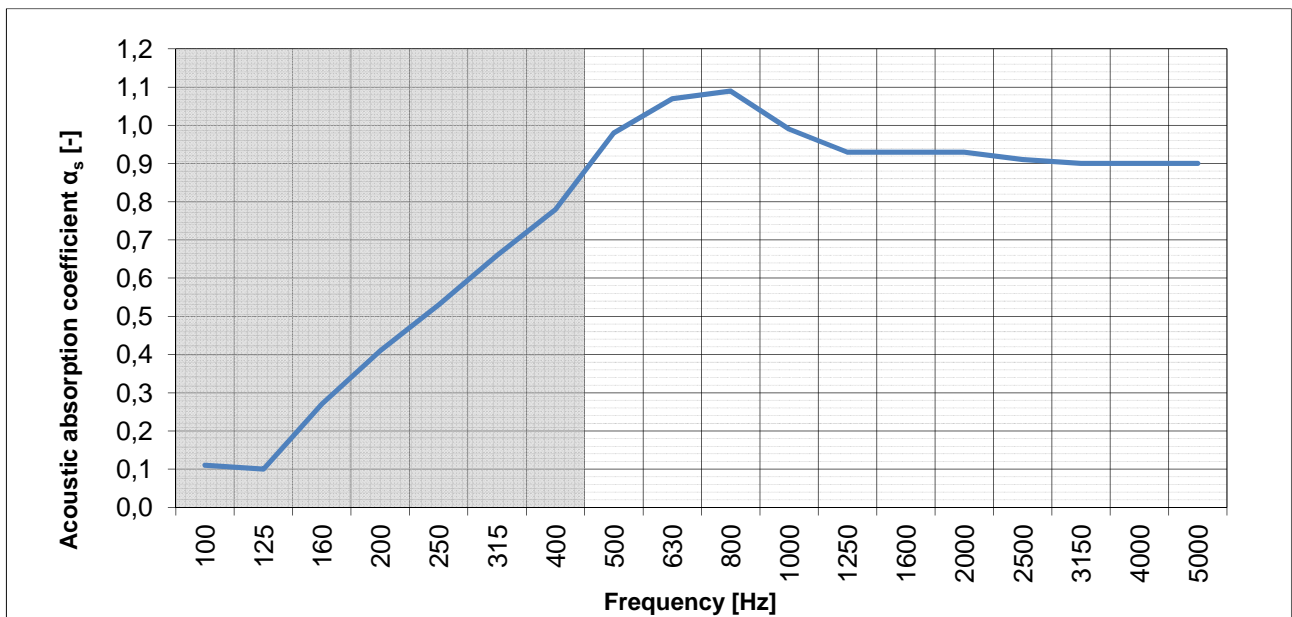
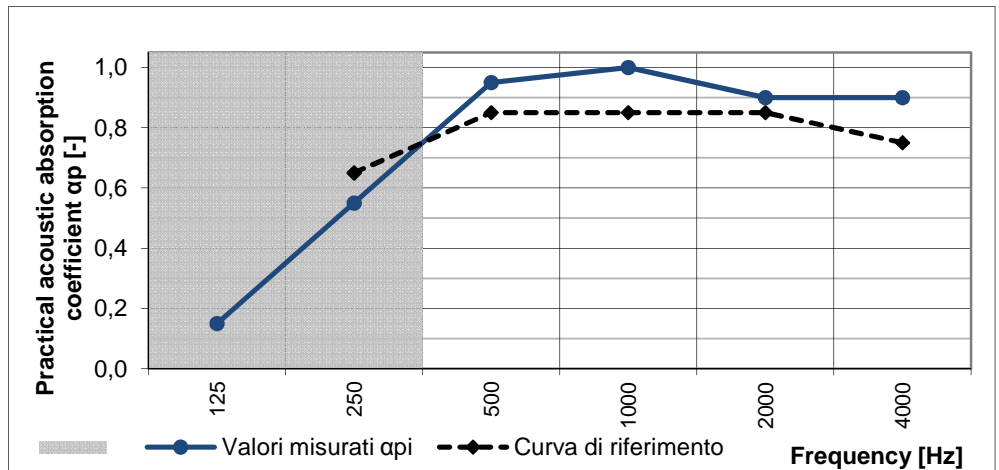


Sample “ZEN” by Metalway S.r.l.

f [Hz]	α_p [-]
Frequency	Acoustic absorption coefficient values
125	0.15
250	0.55
500	0.95
1000	1.00
2000	0.90
4000	0.90



The acoustic absorption coefficients are measured in a reverberation room, according to the ISO 354:2003. The acoustic absorption index α_w and the acoustic class are evaluated according to the ISO 11654:1998.

The frequency range of interest, the voice frequency with 1/3 bands and central frequencies from 500 Hz to 2000 Hz, are reported in this document, as requested by the committee. **The acoustic absorption class of sample “ZEN” is the A Class, in the voice frequency.**