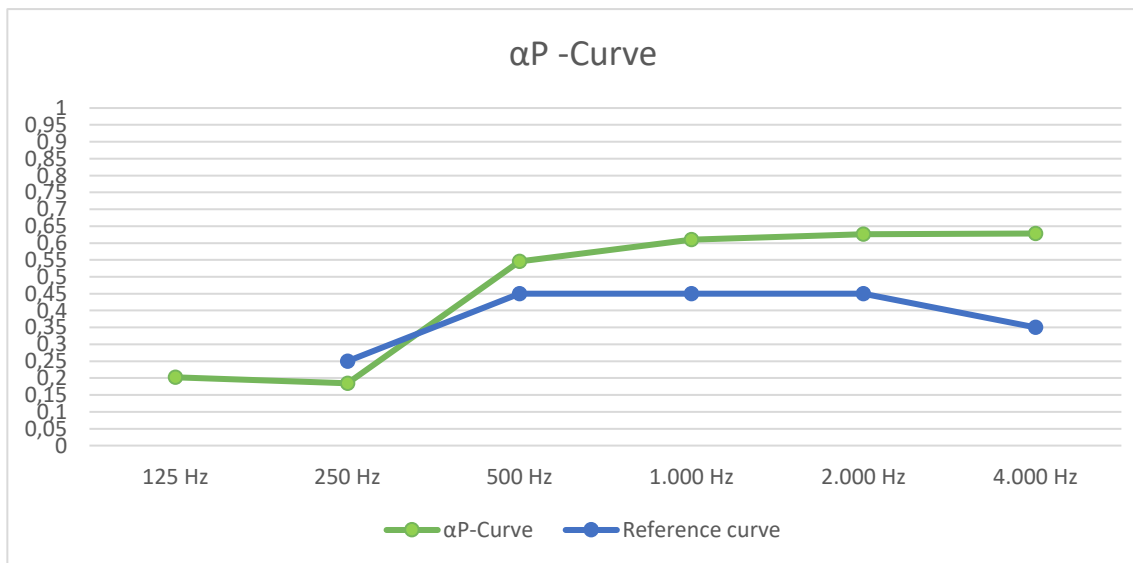
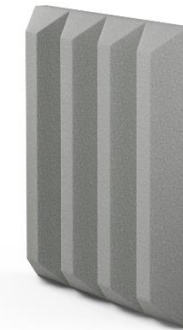


Reverberations room measurement

Mura Alvia Varia - Wall tiles

-	Length	Width	Height
Room dimensions (m)	6,4	5,2	2,5
Component dimensions (m)	3,1	3,72	0,08

Frequency	Reverberation time (in sec)		αP
	without Component	with Component	
125 Hz	0,67	0,6	0,202545077
250 Hz	1,05	0,9	0,184632927
500 Hz	1,28	0,8	0,545244112
1.000 Hz	1,32	0,78	0,610063342
2.000 Hz	1,23	0,74	0,626194073
4.000 Hz	1,05	0,67	0,628303094



Mounting

without distance to the wall

$\alpha_w = 0,45$

Class : D