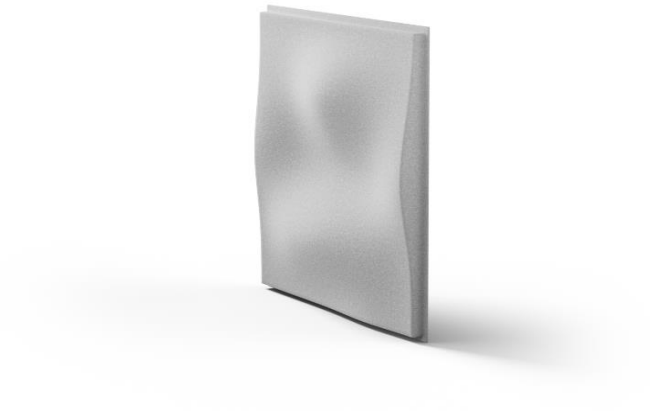
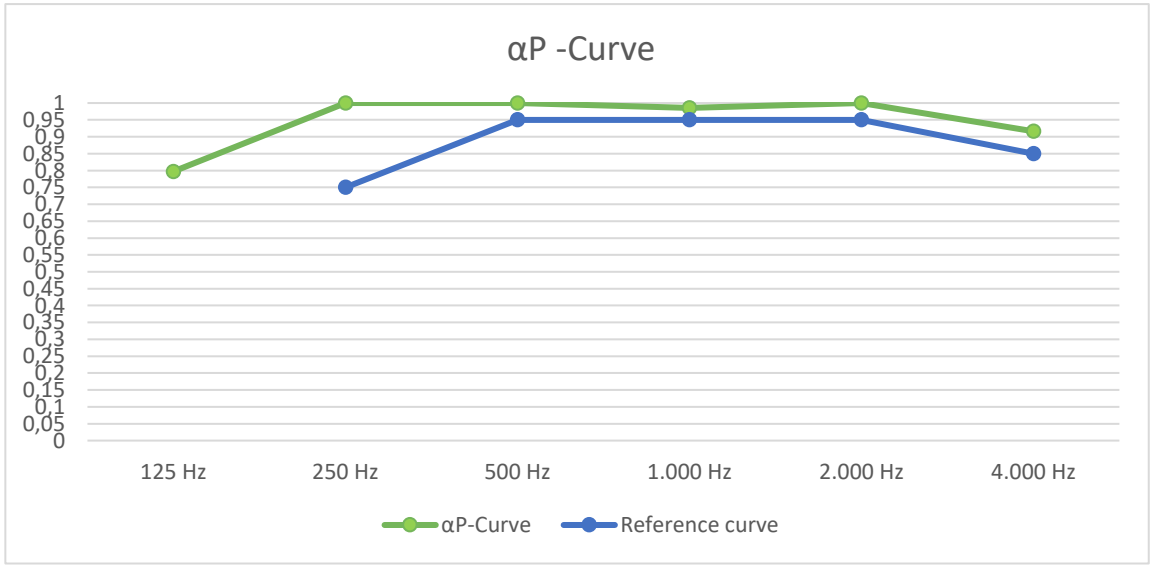
Reverbations room mesurement

Celor Cursia - Grid ceiling

-	Length	Width	Height
Room dimensions (m)	6,4	5,2	2,5
Component dimensions (m)	3,1	3,72	0,063

Frequency	Reverberation time (in sec)		αP
	without Component	with Component	
125 Hz	0,63	0,44	0,797278548
250 Hz	0,92	0,46	1
500 Hz	1,16	0,55	1
1.000 Hz	1,18	0,59	0,985752067
2.000 Hz	1,09	0,56	1
4.000 Hz	0,94	0,54	0,916617368





Mounting

245 mm distance from the ceiling

α_W = 0,95

Class : A

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Productmanagement
Sandra Höll