

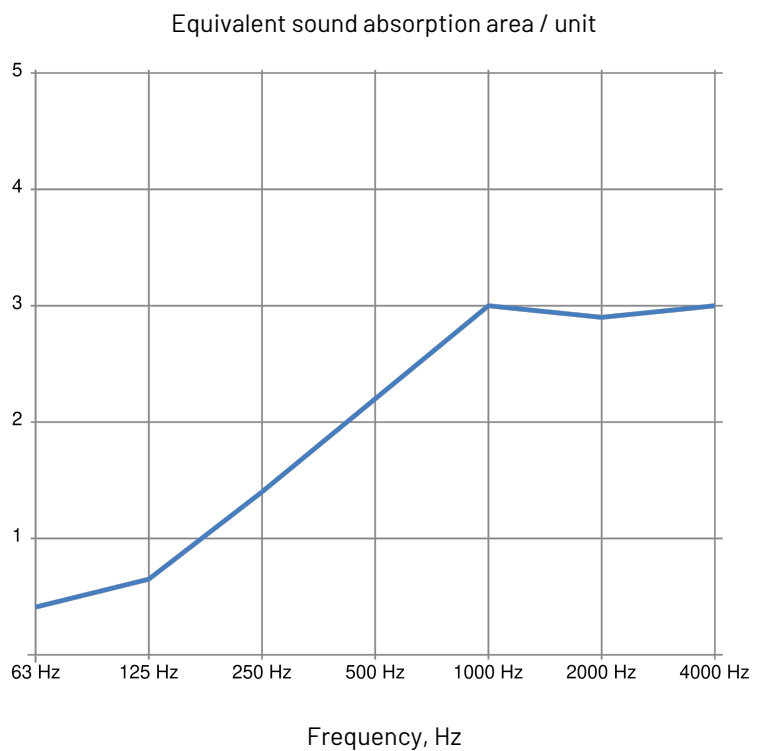


# SOUND ABSORPTION AREA FOR OBJECT

Measured and evaluated according to ISO 354 and ISO 20189

<b>Client:</b>	Decibel AB		
<b>Object:</b>	Hertz Floor		
<b>Size [mm]:</b>	w = 1000	h = 1600	d = 45

Octave band (Hz)	Equivalent sound absorption area / unit (m <sup>2</sup> Sabine)
63	0.41
125	0.65
250	1.4
500	2.2
1000	3
2000	2.9
4000	3
<b>N<sub>10</sub> = 4.5</b>	



ORIGINAL TEST REPORTS	DATE OF REPORT
Akustikverkstan report 21-738-M11	2021-10-29
Akustikverkstan report 21-738-M13	2021-10-29

The presented results are interpolated using the method described in ISO 20189 from the original test reports.

