

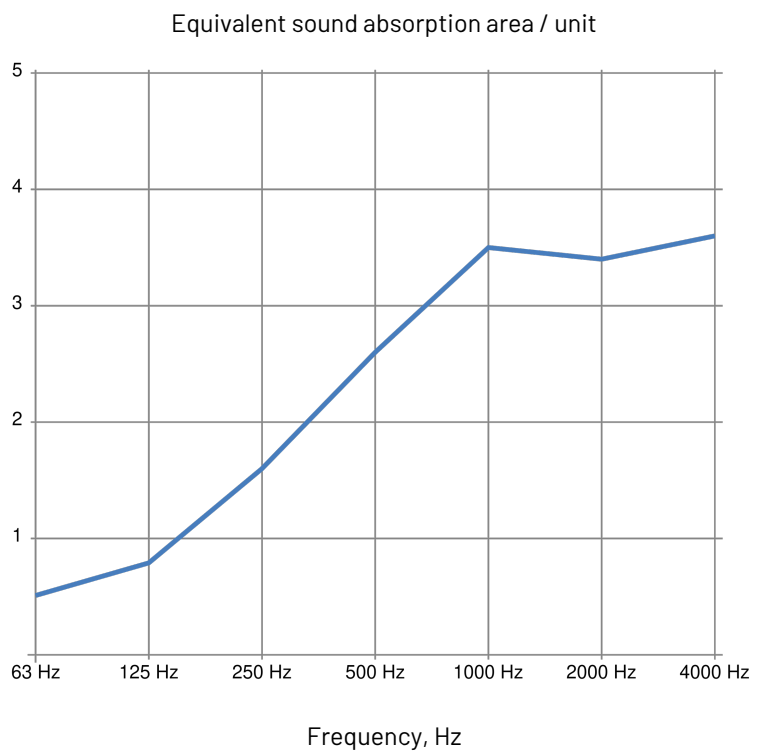


# SOUND ABSORPTION AREA FOR OBJECT

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 = 1200	h = 1600	d = 45

Octave band (Hz)	Equivalent sound absorption area / unit (m <sup>2</sup> Sabine)
63	0.51
125	0.79
250	1.6
500	2.6
1000	3.5
2000	3.4
4000	3.6
<b>N<sub>10</sub> = 3.8</b>	



ORIGINAL TEST REPORTS	DATE OF REPORT
Akustikverkstan report 21-738-M13	2021-10-29
Akustikverkstan report 21-738-M14	2021-10-29

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

