

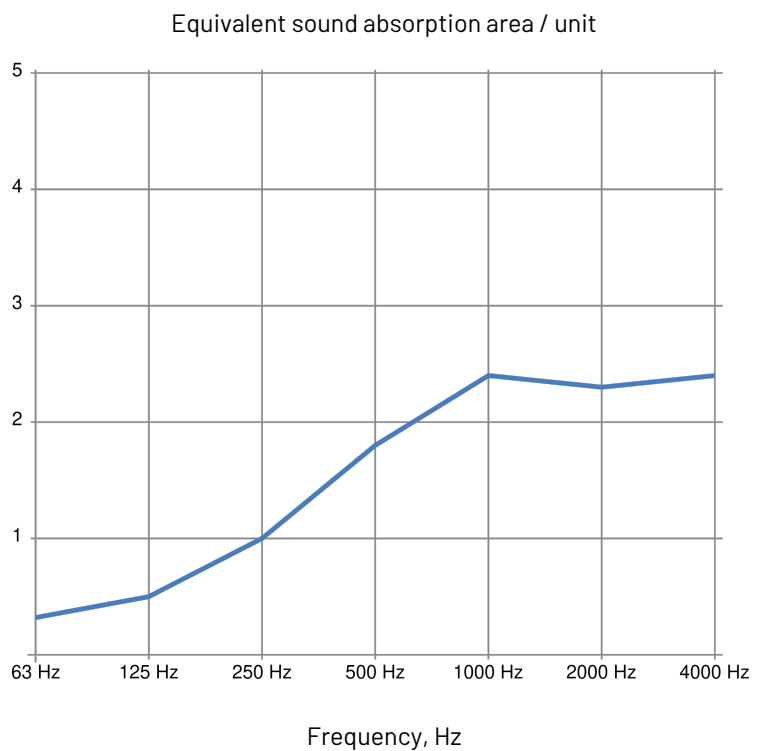


# SOUND ABSORPTION AREA FOR OBJECT

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 = 800	h = 1600	d = 45

Octave band (Hz)	Equivalent sound absorption area / unit (m <sup>2</sup> Sabine)
63	0.32
125	0.5
250	1
500	1.8
1000	2.4
2000	2.3
4000	2.4
<b>N<sub>10</sub> = 5.6</b>	



ORIGINAL TEST REPORTS	DATE OF REPORT
Akustikverkstan report 21-738-M12	2021-10-29
Akustikverkstan report 21-738-M11	2021-10-29

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

