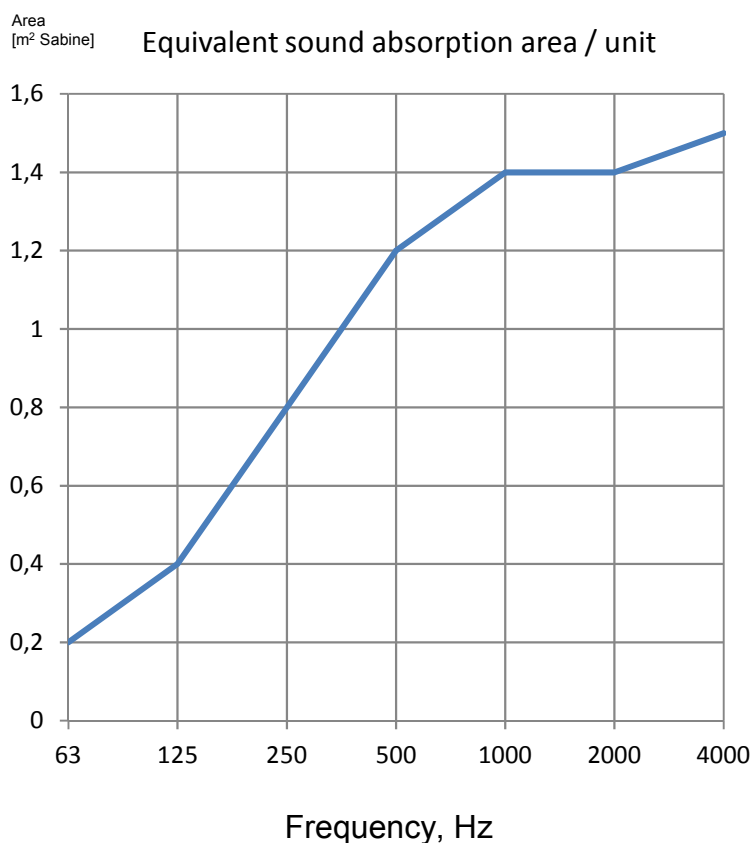


SOUND ABSORPTION AREA FOR OBJECT

Measured and evaluated according to SS-EN ISO 354 and SS 25269

CLIENT: Akkustikmiljö i Falkenberg
 OBJECT: Effekt Baffel
 Size [mm]: $w = 1200$ $h = 600$ $t = 50$

1/3 octave band (Hz)	Equivalent sound absorption area / unit (m ² Sabine)	
	1/3 octave band	Octave band
50	0,12	
63	0,16	0,2
80	0,24	
100	0,29	
125	0,37	0,4
160	0,55	
200	0,76	
250	0,82	0,8
315	0,84	
400	1,02	
500	1,26	1,2
630	1,42	
800	1,36	
1000	1,43	1,4
1250	1,50	
1600	1,40	
2000	1,42	1,4
2500	1,36	
3150	1,44	
4000	1,52	1,5
5000	1,44	
$N_{10} =$		8,3



CONDITIONS

Date of test: 2016-11-25 Object area: 0,7 m²
 Date: 2017-03-09 Rev. room volume: 200 m³

Test report: **Akustikverkstan report 16-239-M11**
 Signature: Delphine Bard