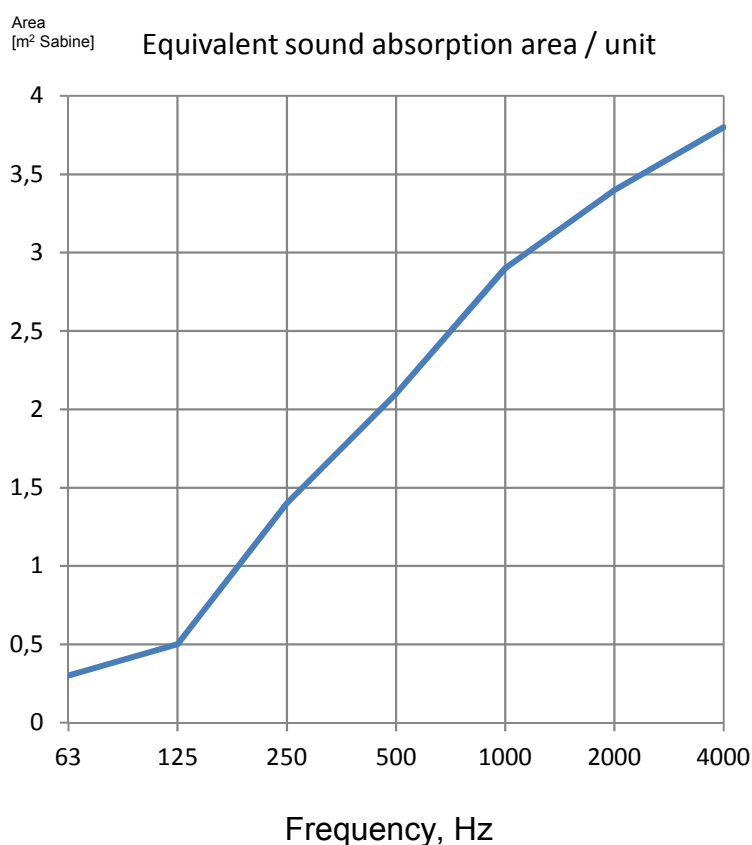


SOUND ABSORPTION AREA FOR OBJECT

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

CLIENT:	ABSTRACTA
OBJECT:	scala (Floor screen)
Size [mm]:	w = 1207 h = 1600 t = 60

1/3 octave band (Hz)	Equivalent sound absorption area / unit (m ² Sabine)	
	1/3 octave band	Octave band
50	0,19	
63	0,28	0,3
80	0,31	
100	0,40	
125	0,47	0,5
160	0,68	
200	1,38	
250	1,26	1,4
315	1,50	
400	1,86	
500	2,05	2,1
630	2,33	
800	2,75	
1000	2,89	2,9
1250	3,16	
1600	3,29	
2000	3,36	3,4
2500	3,49	
3150	3,67	
4000	3,72	3,8
5000	3,96	
<i>N</i> ₁₀ =	4,8	



CONDITIONS

Date of test:	2017-05-10	Object area:	1,9	m ²
Date:	2017-05-22	Rev. room volume:	200	m ³

Test report: **Akustikverkstan report 17-094-M8**
 Signature: Delphine Bard