

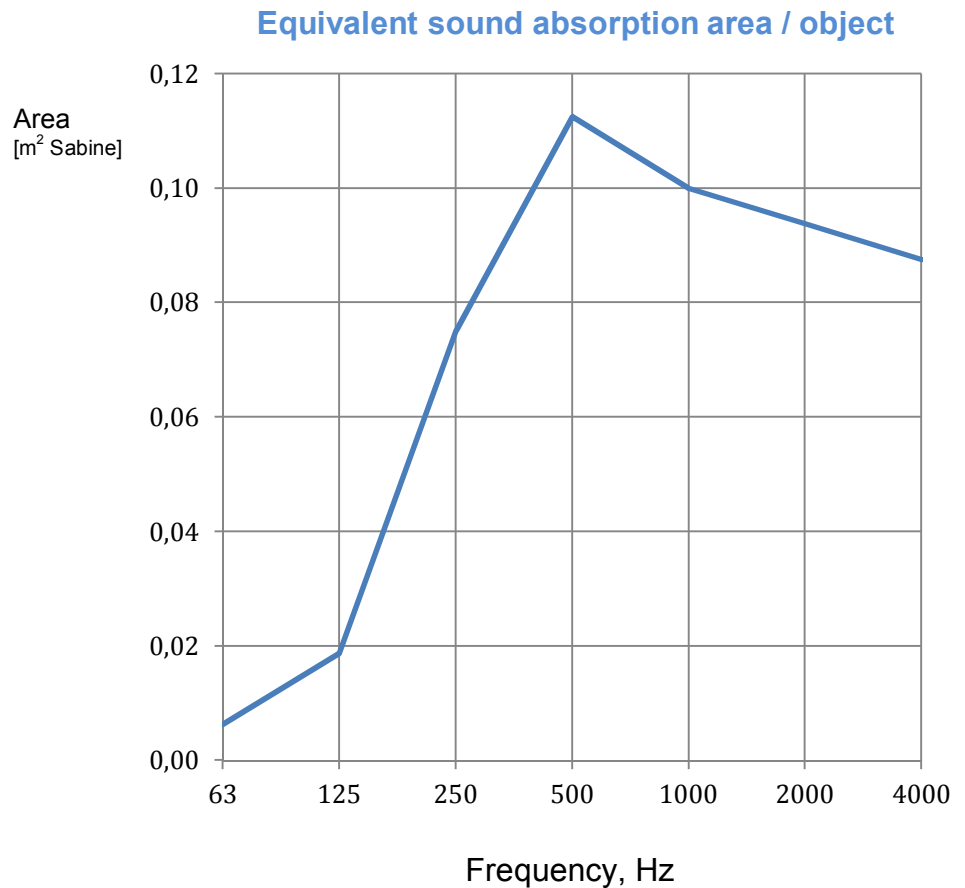
SOUND ABSORPTION AREA FOR OBJECT

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

CLIENT: Blå station AB

OBJECT: GINKGO wall sound absorber, 1 pcs with NO filling. The sound absorber has an outer size of, $h = 0,42$ m, $w = 0,50$ m, $t = 60$ mm, mounted directly on wall.

1/3 octave band (Hz)	Equivalent sound absorption area / unit (m ² Sabine)	
	1/3 octave band	Octave band
50	0,00	
63	0,01	0,01
80	0,01	
100	0,01	
125	0,02	0,02
160	0,03	
200	0,05	
250	0,07	0,08
315	0,11	
400	0,12	
500	0,11	0,11
630	0,10	
800	0,11	
1000	0,11	0,10
1250	0,10	
1600	0,10	
2000	0,09	0,09
2500	0,09	
3150	0,09	
4000	0,09	0,09
5000	0,09	



CONDITIONS

Date of test: 2014-08-21
Date: 2015-06-08

Object area: appr. 0,20 m²
Reverberation room volume: 200 m³

Test report: 14-117-R1 dated 2014-08-28 (Akustikverkstan AB, Sweden)
Signature: Klas Hagberg