

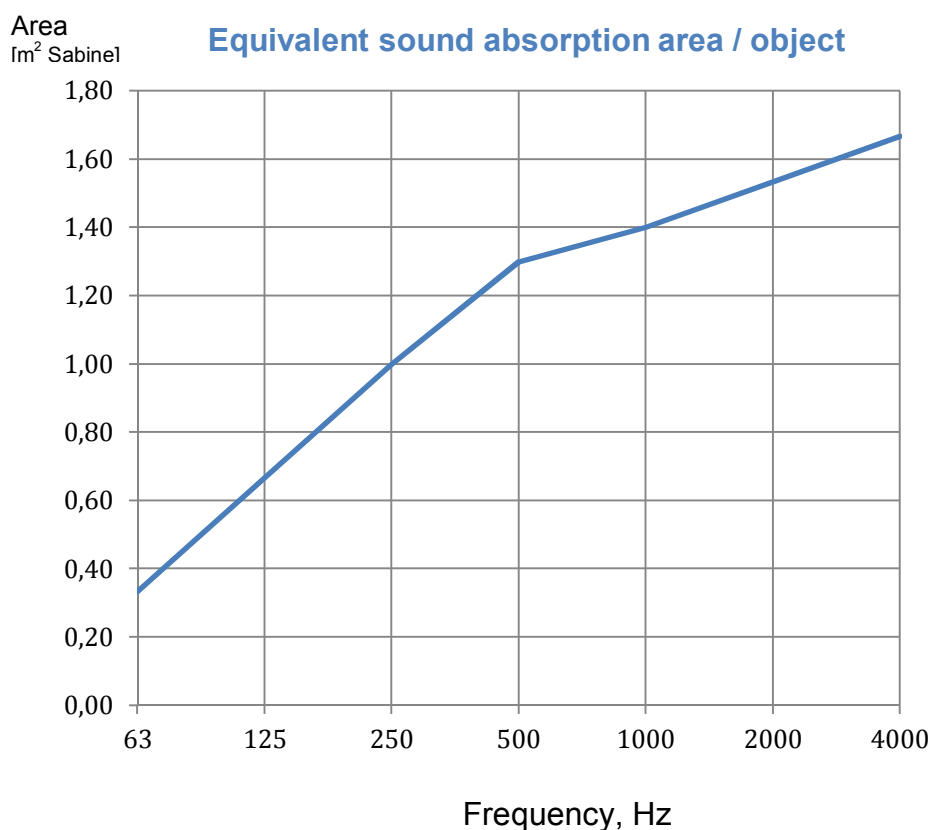
SOUND ABSORPTION AREA FOR OBJECT

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

CLIENT: Götessons Industrier AB

OBJECT: "ScreenIT A40" desk screen sound absorber mounted on a desk. This product has a thickness of 50 mm. The measures for this product are 1600 mm × 650 mm which implies an area equal to 1,04 m². (Double sided 2,08 m²)

1/3 octave band (Hz)	Equivalent sound absorption area / unit (m ² Sabine)	
	1/3 octave band	Octave band
50	0,30	
63	0,40	0,33
80	0,30	
100	0,60	
125	0,60	0,67
160	0,80	
200	1,00	
250	1,00	1,00
315	1,00	
400	1,20	
500	1,30	1,30
630	1,40	
800	1,40	
1000	1,40	1,40
1250	1,40	
1600	1,50	
2000	1,50	1,53
2500	1,60	
3150	1,60	
4000	1,60	1,67
5000	1,80	



CONDITIONS

Date of test: 2014-05-25

Date: 2014-06-08

Object area: 1,04 m²

Reverberation room volume: 200 m³

Test report: Report 4P03825/Annex 6 (SP, Sweden)

Signature: Delphine Bard