

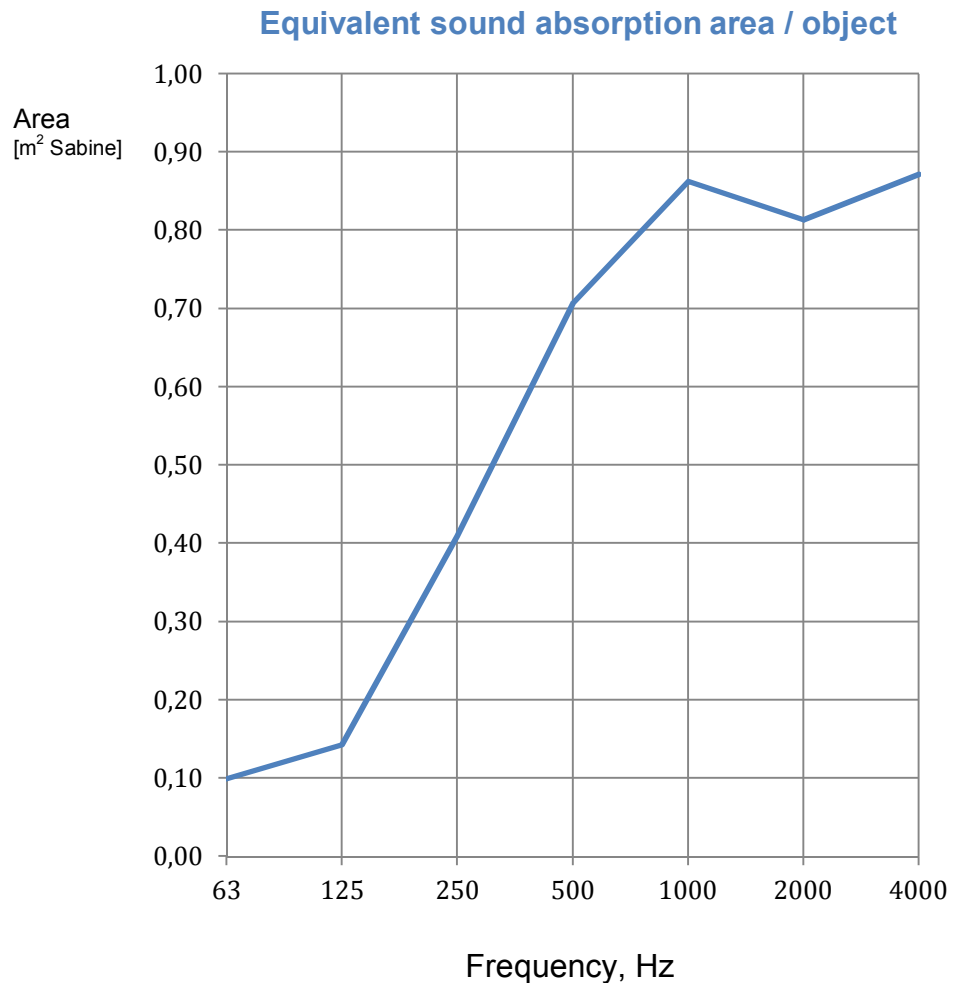
SOUND ABSORPTION AREA FOR OBJECT

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

CLIENT: Abstracta AB

OBJECT: Abstracta Softline Desk screen, $h = 0,65$ m, $w = 0,80$ m, $t = 50$ mm, mounted on a desk. Area of the screen $A = 0,52$ m².

1/3 octave band (Hz)	Equivalent sound absorption area / unit (m ² Sabine)	
	1/3 octave band	Octave band
50	0,05	
63	0,09	0,1
80	0,15	
100	0,08	
125	0,19	0,1
160	0,16	
200	0,39	
250	0,41	0,4
315	0,43	
400	0,61	
500	0,65	0,7
630	0,85	
800	0,91	
1000	0,83	0,9
1250	0,85	
1600	0,81	
2000	0,81	0,8
2500	0,81	
3150	0,88	
4000	0,81	0,9
5000	0,92	



CONDITIONS

Date of test: 2015-04-10

Date: 2015-05-05

Object area: 0,52 m²

Reverberation room volume: 200 m³

Test report: 15-065-R1 dated 2015-04-14 (Akustikverkstan AB, Sweden)

Signature: Klas Hagberg