

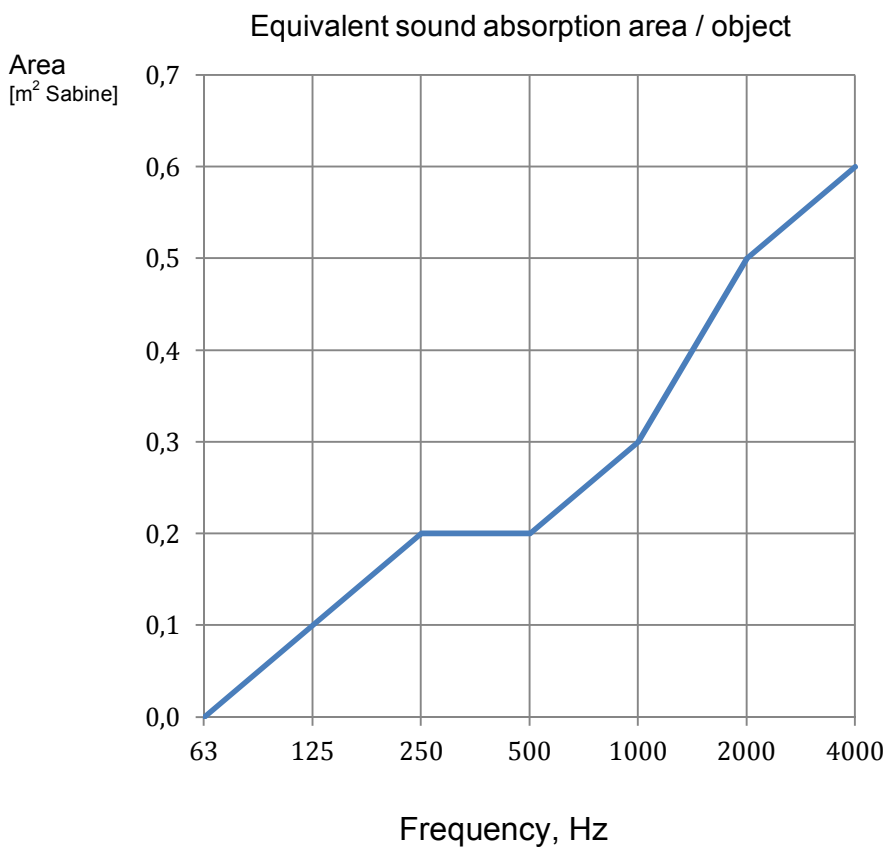
SOUND ABSORPTION AREA FOR OBJECT

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

CLIENT: Ekous

OBJECT: Desk screen type “g-clip” 0,9*0,35 m² from the collection Aura Screen mounted on a desk. Double sided sound absorber comprising a total double sided area of 0,63 m², t = 29 mm.

1/3 octave band (Hz)	Equivalent sound absorption area / unit (m ² Sabine)	
	1/3 octave band	Octave band
50	0,01	
63	0,04	0
80	0,03	
100	0,06	
125	0,09	0,1
160	0,13	
200	0,2	
250	0,16	0,2
315	0,19	
400	0,21	
500	0,21	0,2
630	0,27	
800	0,32	
1000	0,34	0,3
1250	0,38	
1600	0,46	
2000	0,47	0,5
2500	0,5	
3150	0,53	
4000	0,56	0,6
5000	0,63	



CONDITIONS

Date of test: 2014-02-20
Date: 2014-02-27

Object area: 0,32 m²
Reverberation room volume: 200 m³

Test report: Report (To be added, Akustikverkstan Sweden)
Signature: Klas Hagberg