

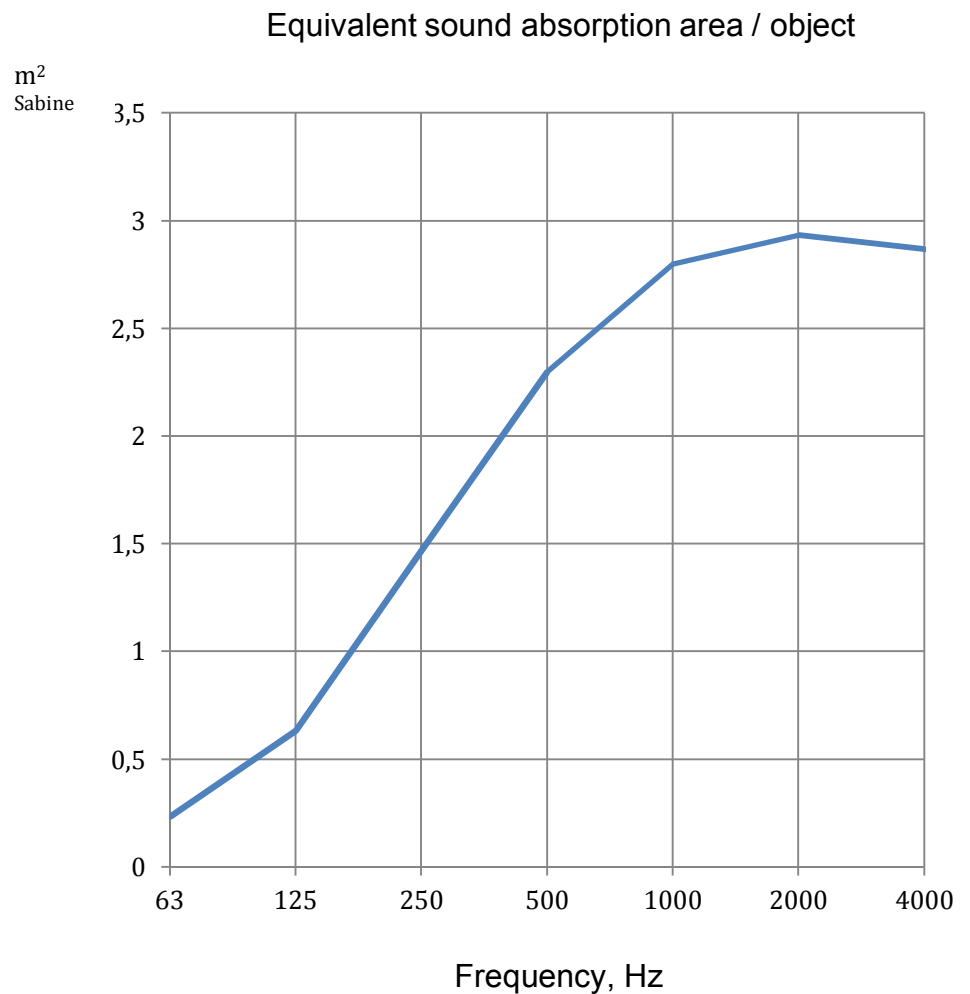
SOUND ABSORPTION AREA FOR OBJECT

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

CLIENT: Kinnarps AB

OBJECT: Kinnarps PRIM floor standing office screen, 800×1980 mm². Absorptive area 1.58 m² on each side of the screen.

1/3 octave band (Hz)	Equivalent sound absorption area / object (m ² Sabin)	
	1/3 octave band	Octave band
50	0,1	
63	0,3	0,2
80	0,3	
100	0,4	
125	0,7	0,6
160	0,8	
200	1,1	
250	1,5	1,5
315	1,8	
400	2	
500	2,4	2,3
630	2,5	
800	2,7	
1000	2,8	2,8
1250	2,9	
1600	2,9	
2000	3	2,9
2500	2,9	
3150	2,9	
4000	2,8	2,9
5000	2,9	



CONDITIONS

Date of test: 2014-05-28
Date: 2015-03-01

Object surface: 1,58 m²
Rev. room volume: 200 m³

Test report: 4P03869 (dated 19 June 2014, SP, Sweden)
Signature: Klas Hagberg