

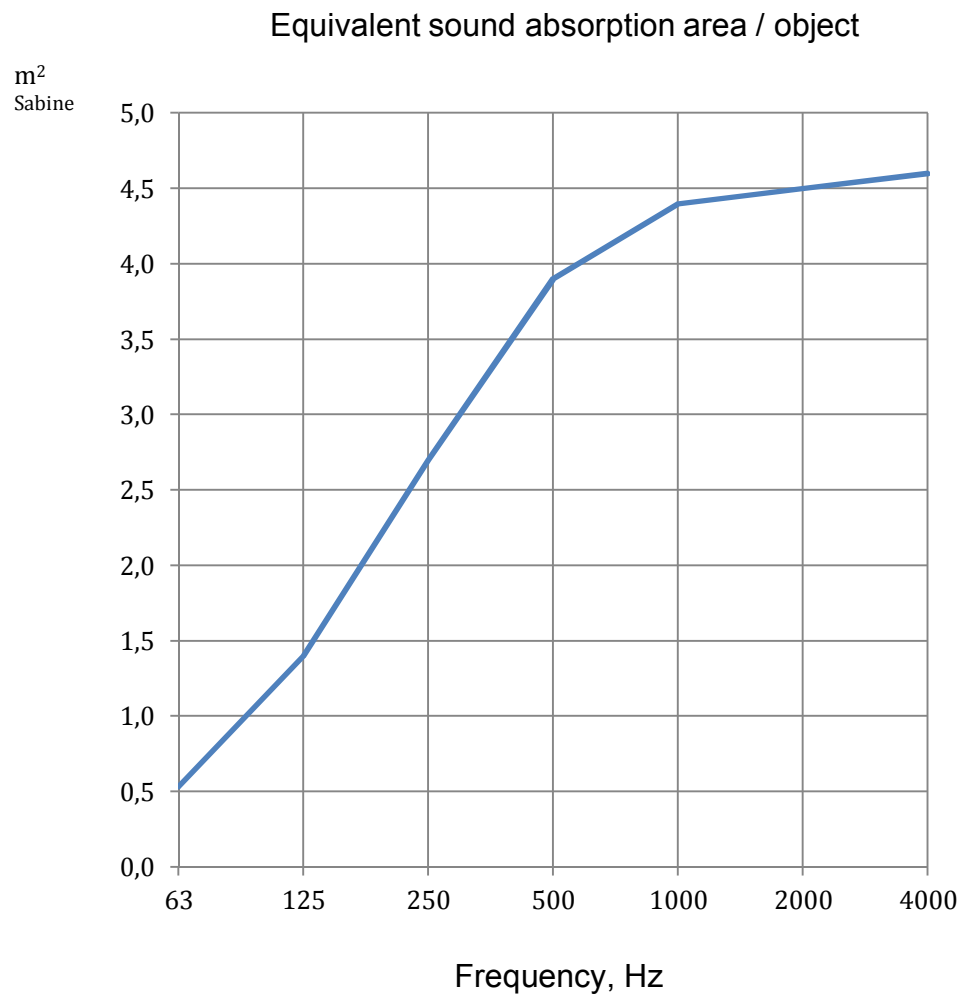
SOUND ABSORPTION AREA FOR OBJECT

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

CLIENT: Kinnarps AB

OBJECT: Kinnarps PRIM office screen, 1800×1400 mm². Absorptive area 2.52 m² on each side of screen.

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



CONDITIONS

Date of test: 2014-03-07
Date: 2014-04-30

Object surface: 2,52 m²
Rev. room volume: 200 m³

Test report: 4P01287 (dated 19 March 2014, SP, Sweden)
Signature: Klas Hagberg