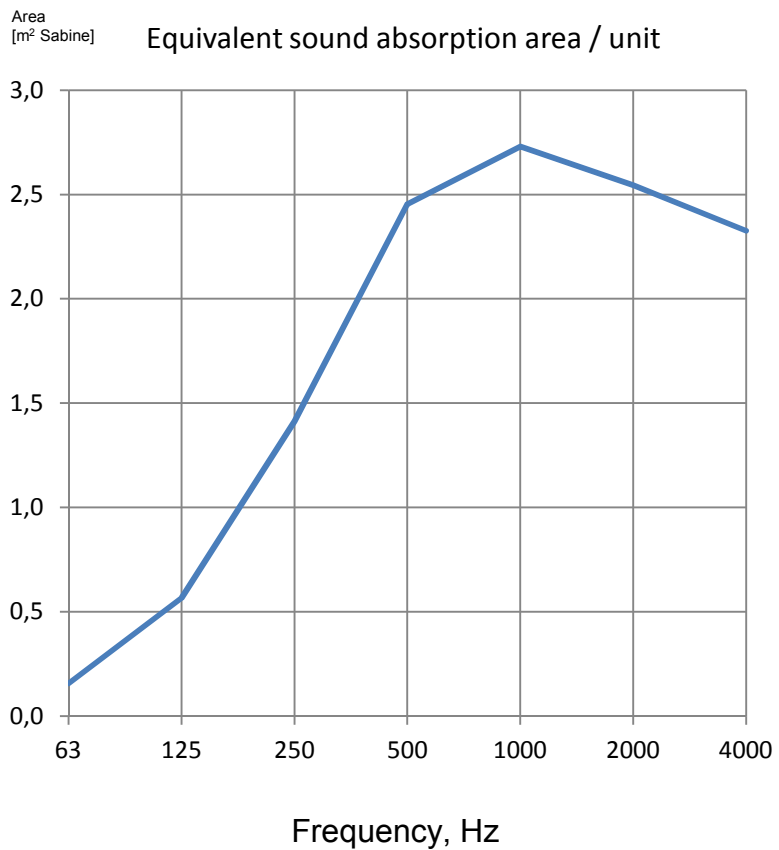


SOUND ABSORPTION AREA FOR OBJECT

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

CLIENT:	EKOUS
OBJECT:	Quadro, 6 pcs monted with 45 mm dist. to wall + 30 mm min.wool and open along the boundaries
Size [mm]:	w = 1800 h = 1200 t = 90

1/3 octave band (Hz)	Equivalent sound absorption area / unit (m ² Sabine)	
	1/3 octave band	Octave band
50	0,00	
63	0,13	0,2
80	0,34	
100	0,45	
125	0,53	0,6
160	0,72	
200	1,07	
250	1,33	1,4
315	1,84	
400	2,16	
500	2,46	2,5
630	2,74	
800	2,89	
1000	2,66	2,7
1250	2,64	
1600	2,59	
2000	2,56	2,5
2500	2,48	
3150	2,57	
4000	2,25	2,3
5000	2,16	



CONDITIONS

Date of test:	2014-09-24	Object area:	2,2	m ²
Date:	2015-07-27	Rev. room volume:	200	m ³

Test report: **Akustikverkstan** report no 14-125-R2 dated 2014-09-29
 Signature: Klas Hagberg