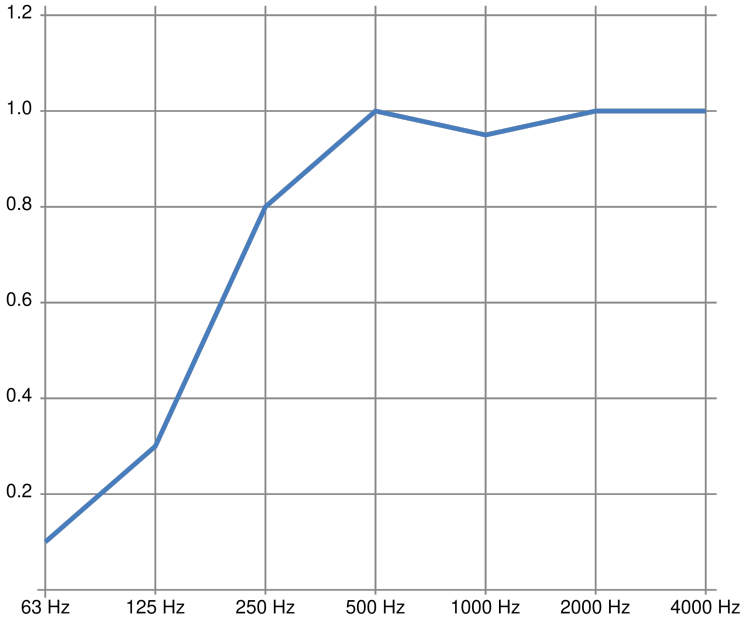
SOUND ABSORPTION COEFFICIENT

Measured and evaluated according to ISO 354 and ISO 11654

Client:	
Surface:	Basic Wall 58x174
Suspension Height:	w = 200

Octave band (Hz)	Sound absorption coefficient (-)
63	0.1
125	0.3
250	0.8
500	1
1000	0.95
2000	1
4000	1
α_w	1.00
NRC	0.95



Frequency, Hz

ORIGINAL TEST REPORT	DATE OF REPORT
Akustikverkstan report 21-701-M5	2021-03-15

Acoustic Facts Scandinavia AB

Kinnegatan 23, 531 33 Lidköping

acousticfacts.com