EQUIVALENT SOUNDABSORPTION AREA PER OBJECT conform ISO 354:2003

principal: BuzziSpace

TESTEN
RvA L 334

Variant 3: BuzziPlanter 45L

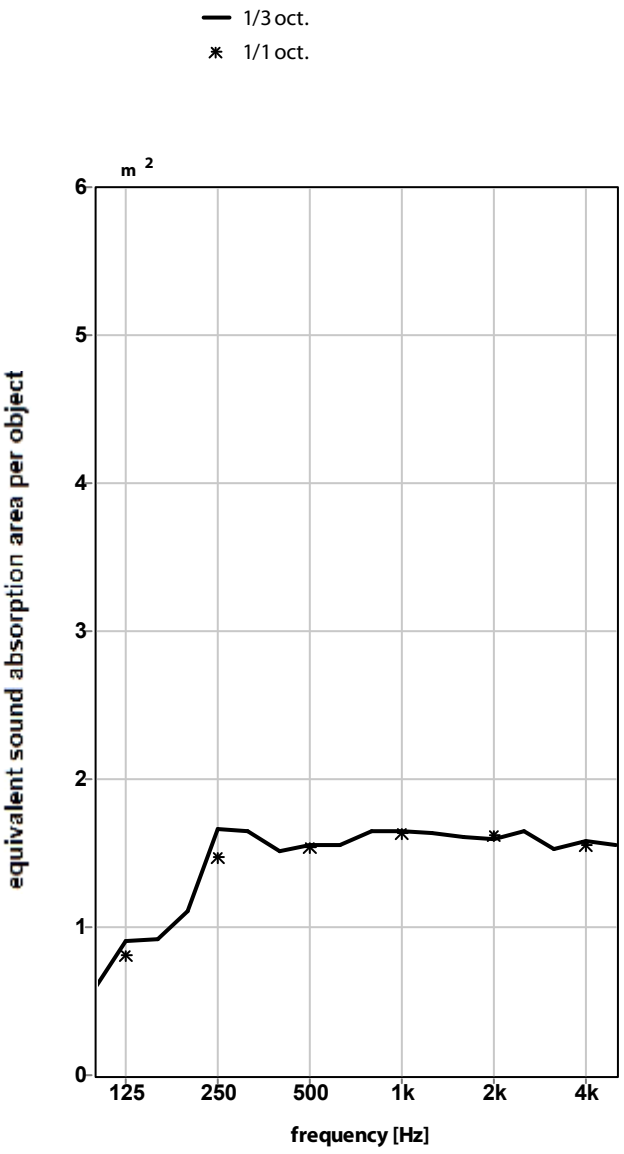
volume reverberation room: 214 m^3

number of elements during tests: 3

measured at: Peutz Laboratory for Acoustics

signal: broad-band noise

bandwidth: 1/3 octave



	0,60	1,11	1,51	1,65	1,61	1,53
1/3 oct.	0,91	1,66	1,55	1,65	1,59	1,58
	0,92	1,65	1,55	1,63	1,65	1,55
1/1 oct.	**0,81**	**1,47**	**1,54**	**1,64**	**1,62**	**1,55**

Mook, measured at 29-07-2020

Absorb, versie 5.9 mode 9, PM: MH, file: a3898 E#:1-36 F#:111-146 A#:147 T_1 = 20,6 °C T_2 = 20,7 °C p_1 = 101,6 kPa p_2 = 101,7 kPa h_1 = 57,5 % h_2 = 54,6 %

A 3898-2E-RA-001 (9AADEB2B) THEO

EQUIVALENT SOUNDABSORPTION AREA PER OBJECT conform ISO 354:2003

principal: BuzziSpace

TESTEN
RvA L 334

#Variant 4: BuzziPlanter 45 Long M

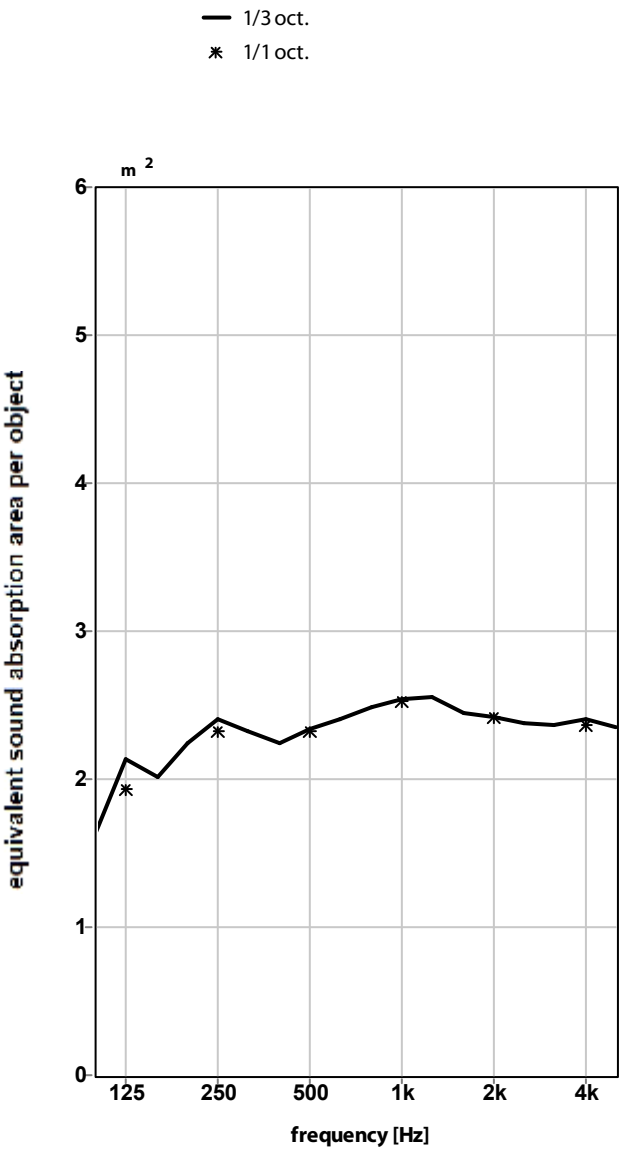
volume reverberation room: 214 m³

number of elements during tests: 3

measured at: Peutz Laboratory for Acoustics

signal: broad-band noise

bandwidth: 1/3 octave



	1,64	2,24	2,25	2,48	2,45	2,37
1/3 oct.	2,13	2,41	2,34	2,54	2,42	2,40
	2,01	2,32	2,41	2,56	2,38	2,35
1/1 oct.	**1,93**	**2,32**	**2,33**	**2,53**	**2,42**	**2,37**

Mook, measured at 29-07-2020

Absorb, versie 5.9 mode 9, PM: MH, file: a3898 E#:1-36 F#:148-183 A#:184 T_1 = 20,6 °C T_2 = 20,7 °C p_1 = 101,6 kPa p_2 = 101,7 kPa h_1 = 57,5 % h_2 = 54,0 %

A 3898-2E-RA-001 (9AADEB2B) THEO

EQUIVALENT SOUNDABSORPTION AREA PER OBJECT conform ISO 354:2003

principal: BuzziSpace

TESTEN RvA L 334

Variant 5: BuzziPlanter 80S

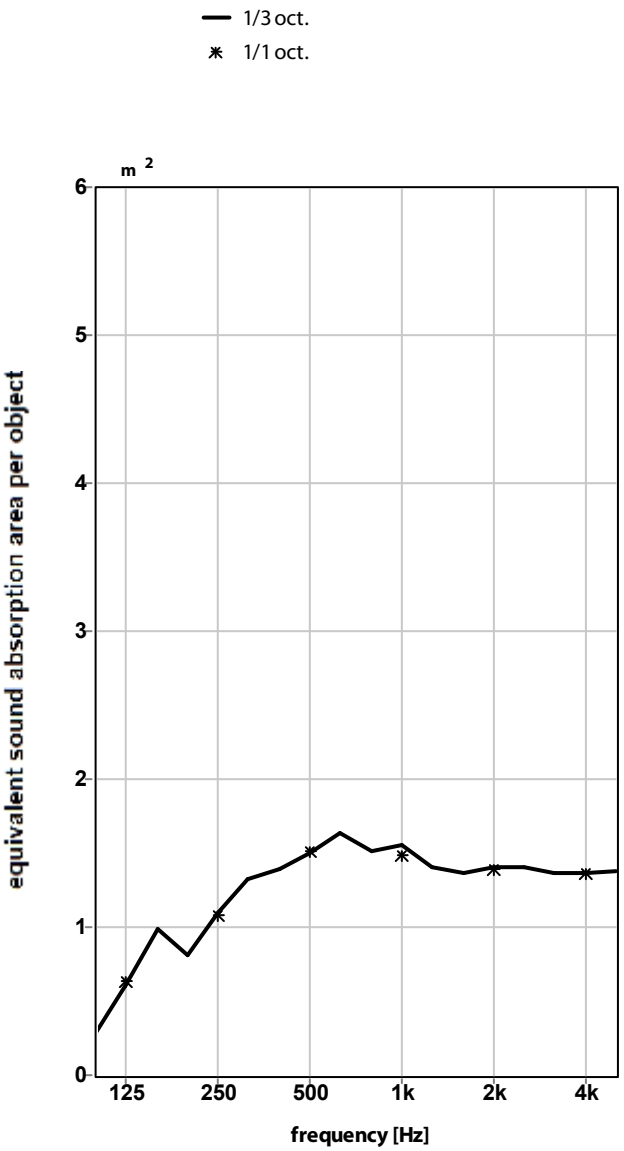
volume reverberation room: 214 m^3

number of elements during tests: 3

measured at: Peutz Laboratory for Acoustics

signal: broad-band noise

bandwidth: 1/3 octave



	0,29	0,81	1,39	1,51	1,37	1,37
1/3 oct.	0,61	1,09	1,50	1,55	1,40	1,37
	0,99	1,33	1,64	1,40	1,41	1,38
1/1 oct.	**0,63**	**1,08**	**1,51**	**1,49**	**1,39**	**1,37**

Mook, measured at 29-07-2020

Absorb, versie 5.9 mode 9, PM: MH, file: a3898 E#:1-36 F#:185-220 A#:221 T_1 = 20,6 °C T_2 = 20,7 °C p_1 = 101,6 kPa p_2 = 101,7 kPa h_1 = 57,5 % h_2 = 53,6 %

A 3898-2E-RA-001 (9AADEB2B) THEO