



Hz	α_p
Frequency	Octave
125	0.07
250	0.43
500	0.93
1000	1.12
2000	0.99
4000	1.09

Blade Medium	α_w According to ISO 11654	NRC According to ASTM C423	SAA Sound Absorption Average	Class Sound Absorption
On the surface	0.55	0.70	0.69	D
Distance to surface: 50mm	0.70	0.90	0.88	C
Distance to surface: 100mm	0.85	1.00	0.94	B

α_s Sound absorption coefficient according to ISO 354

α_p Practical sound absorption coefficient according to ISO 11654