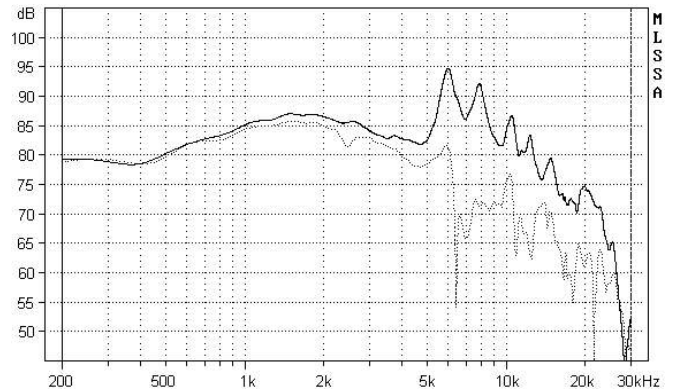


Alcone AC 5.25 HE-S

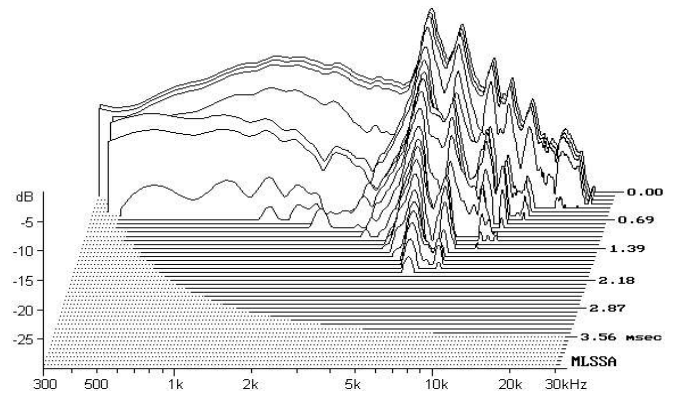


Frequency Response in Test Box 40 X 40 X80
 _____ on axis 30° off axis



8" Mid-Woofer with extremely rigid anodized aluminium cone, rubber surround, die cast frame, phase plug and vented pole piece.

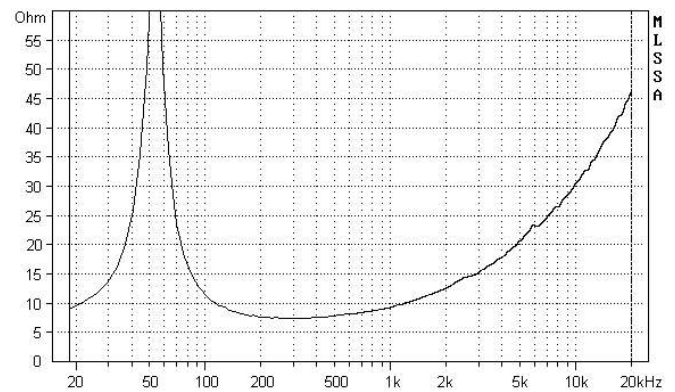
Cumulative spectral decay



Theile / Small Parameters

Nominal Impedance	8 Ohms
DC Resistance	6.7 Ohms
Voice Coil Inductance	0.6 mH
Fs	49 Hz
Qms	4.6
Qes	0.47
Qts	0.43
Sd	88 CM ²
Vas	15 L
Mms	7.5g
Cms	1.4mm/N
Rms	0.5kg/s
Sens	85 dB
Nominal Power Handling	80W
Peak Power Handling	120w
Weight	1.2kg
Voice Coil diameter	25mm
Voice Coil Height	13mm
Voice coil Layers	2
Voice Coil former	Kapton
Gap Height	6mm

Impdance Magnitude



Recomended acoustical alignment (Source Res .5 Ohm)

