

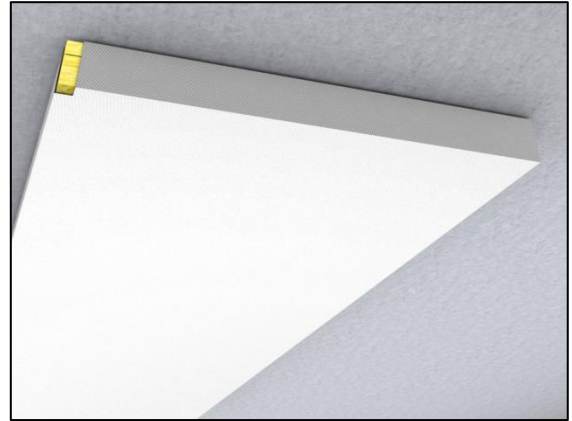


MUTE+[®] metal S165-C Broadband Absorber

Absorption across the entire frequency range

The Lindner MUTE+[®] metal S165-C Broadband Absorber provides a broadband absorption covering the entire frequency range. The Broadband Absorber can be attached directly to the ceiling and can also be fastened onto surfaces that are at a distance.

- Sound absorber class A
- Perforated element frame
- High sound-absorbing effect



Technical Data

Shape		rectangular
Standard dimensions	Width (W)	1.000 mm
	Length (L)	1.500 mm
Individual dimensions	Width (W)	300 – 1.225 mm *
	Length (L)	300 – 2.000 mm
Height		165 mm
Cavity		10 mm
Corner		90°
Material		galvanized sheet steel
Weight		ca. 16 kg/m ²
Revisability		removable without tools

* depending on perforation



Surfaces

Powder coatings	COLOURline – Powder coating
Perforations	BASICline – Standard perforations REGULARline – further perforations

Fire protection

Building material class

Fire behavior	DIN EN 13501-1	A2 – s1, d0
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Acoustics

Room acoustics

Weighted sound absorption coefficient	DIN EN ISO 11654	α_w	1,00
Sound absorber class			A
Noise Reduction Coefficient	ASTM C 423	NRC	1,00
Sound Absorption Average		SAA	1,00
Note	The calculation of α_w , NRC and SAA can only be carried out by analogy and therefore only represents an orientation value.		