



Mutex Acoustic Coating

Mutex is the return of silence in your rooms. This structured acoustic coating can contribute enormously, either alone or in combination with various inlays, to sound absorption and can be combined with various fine perforations. Moreover, this coating has almost equivalent properties compared to a conventional powder coating regarding fire protection, light reflection and cleaning.

- acoustically highly effective by means of structured surface and sound-absorbing inlays
- can be combined with various fine perforation patterns



Technical data

Substrate	steel
Perforations	REGULARline Rg 0,7-4, REGULARline Rv 3,0-20

Acoustics

Room acoustics

Rated sound absorption coefficient	DIN EN ISO 354	α_w	0.30 - 0.70 (L)
Sound absorber class	DIN EN ISO 11654		D - C
Noise Reduction Coefficient	ASTM C 423	NRC	0.30 - 0.85

Fire protection

Building material class

Building material class	DIN EN 13501-1	A2 - s1, d0
Building material class	ASTM E 84	Class A

Durability

Exposure class	DIN EN 13964	A
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Combinable with

Metal ceilings	LMD-DS 312 LMD-DS 320 LMD-E 200	LMD-E 210 LMD-E 213 LMD-E 214	LMD-E 312
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Applications



Project solutions

This product data sheet refers to the standard version of the product mentioned above. We would be happy to work with you to find the right solution for your project. Adapted to your building project, you will receive a perfectly matched system. Project-specific constructions and adaptations can be found in the offer documents.