



# 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 great properties regarding acoustics, fire protection and light reflection.

- 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	<u>REGULARline</u> Rg 0,7-4, <u>REGULARline</u> Rv 3,0-20

### Acoustics

#### Room acoustics

Rated sound absorption coefficient	DIN EN ISO 354	$\alpha_w$	0.30 - 0.80 (L)
Sound absorber class	DIN EN ISO 11654		D - B
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	<u>LMD-E 200</u> <u>LMD-E 213</u>	<u>LMD-E 214</u> <u>LMD-E 312</u>
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## Applications

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## Project solutions

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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.