

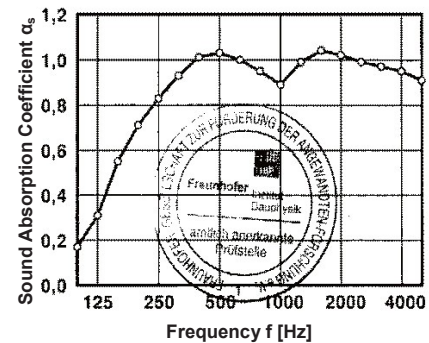


Perforated Lindner metal ceilings can be equipped with the sound-absorbing, structured 'Mutex' surface on request. The surface combines the visual appearance of a plain, but nevertheless sound-absorbing ceiling with the outstanding variability of our perforated metal ceiling solutions. The 'Mutex' surface can additionally be combined with different sound-absorbing inlays.

### Specifications:

- Color: white, similar to RAL 9010  
other RAL or NCS colors available
- Light Reflectance: 90%
- Fire performance has been tested in accordance with:
  - EN 13501-1 – building material class A2-s1, d0
  - ASTM E 84 – class A
- Cleaning recommendations:  
Soiled ceiling surface can be cleaned with water and synthetic sponge or brush. Strong soiling can be removed by means of thinned shop cleaner type ST by Ambratec.
- To avoid soiling of the surface, clean cotton gloves are to be worn during installation and maintenance works.

### Sound Absorption:



f [Hz]	125	250	500	1000	2000	4000
$\alpha_s$	0.31	0.83	1.03	0.89	1.02	0.95

### Example of configuration:

NRC = 0.95 (ASTM C 423)  
 $\alpha_w$  = 1.00 (ISO 11 654)

Overlay: mineral wool 30 mm thick  
 Weight: approx. 45 kg/m<sup>3</sup>  
 Overall height: 200 mm

Due to the texture of the coating, the top layer of the ceiling may show dimensional deviations beyond EN 13964 table 4.