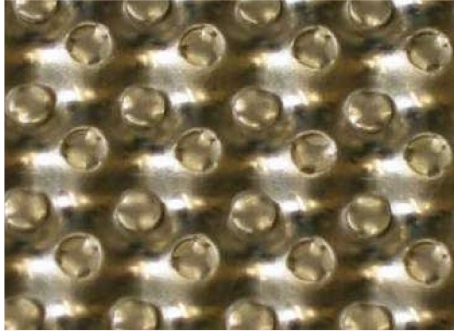


ABSORPTION

ABSORMET RSP - sound-absorbing metal sheet



Absormet	Color	Thickness	Weight
RSP ALU	Alu	0.7 mm	1.9 kg/m ²
RSP FE	Steel	Upon request	

Product description Absormet RSP is an RSP-perforated aluminium sheet. This process results in air absorption if the sheet is placed on an air cavity. Absormet RSP has an aluminium color, 1 colored side optional. Absormet RSP is suitable for indoor application.

- In combination with an absorbent material suitable for low-frequency application
- Weight saving can be achieved by replacing part of the absorbent material by an air cavity
- Non-combustible
- Easy to clean with high-pressure equipment
- Resistant to ageing
- Temperature-resistant from -30 to 200 °C

Application Automotive industry, yacht and shipbuilding, enclosing cabinets, generators, compressors, HVAC installations, (cylindrical) sound attenuators

Processing Easy to process, comparable to a normal metal sheet
Mechanical fixing possible

Dimensions 2000 x 1000 mm sheets (tolerance of +/- 10%)
Weights and thicknesses, see table above
Die-cut tailor-made parts available

ABSORPTION VALUES

Insulation material : ABSORMET RSP

Measured in accordance with : DIN EN 20354

