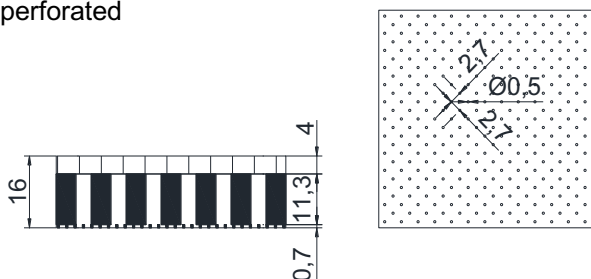


**REFERENCE** MICRO\_05\_01  
**DESCRIPTION** Acoustic panels Microperforated

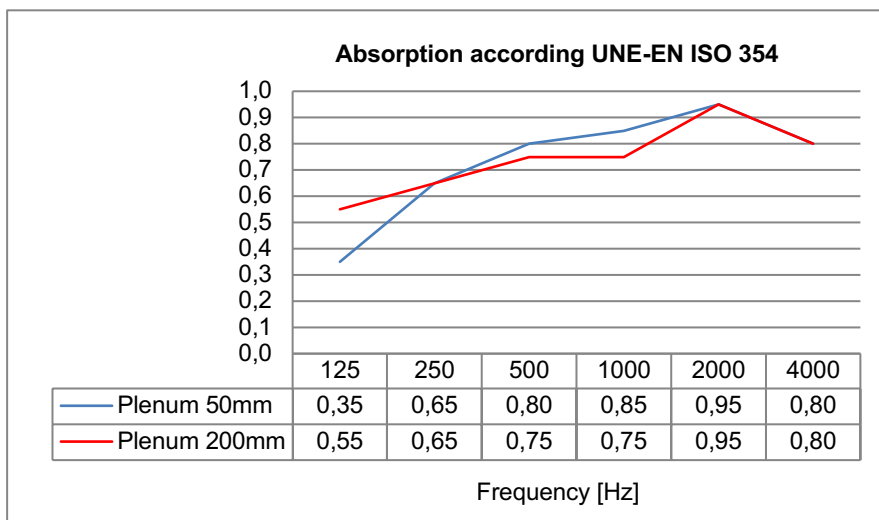


**ACOUSTIC FEATURES**

Pitch (mm) 2.7x2.7  
Diagonal  
Hole diameter (mm) Ø 0.5  
Hole depth (mm) 0.7  
Perforated area (%) 2.7

**Sound absorption**

Plenum 50mm  $\alpha_w$  0.85  
NRC 0.80  
Plenum 200mm  $\alpha_w$  0.80  
NRC 0.80  
Absorption class B  
Mineral wool behind 45mm  
21kg/m<sup>3</sup>



**GENERAL FEATURES**

**Materials** MDF standard D-s2.d0  
MDF fireproof B-s2.d0 (with red or natural core)  
MDF coloured throughout D-s2.d0  
MDF coloured throughout B-s2.d0

**Thickness (mm)** 16mm (MDF).  
For other materials and thickness, contact DECUSTIK

**Approximate weight (kg/m<sup>2</sup>)** 10.0 (MDF standard 16mm)      12.5 (MDF Fireproof 16mm)

**Panel sizes (mm)** 2400x600 / 1200x600 / 600x600  
For other dimensions, contact with DECUSTIK

**Finishing** With no finish      Natural wood veneer  
Lacquered RAL      Melamine  
For other finishing, contact with DECUSTIK

**Acoustic veil** On the backside

**APPLICATION**

