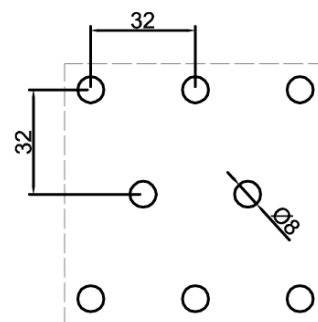


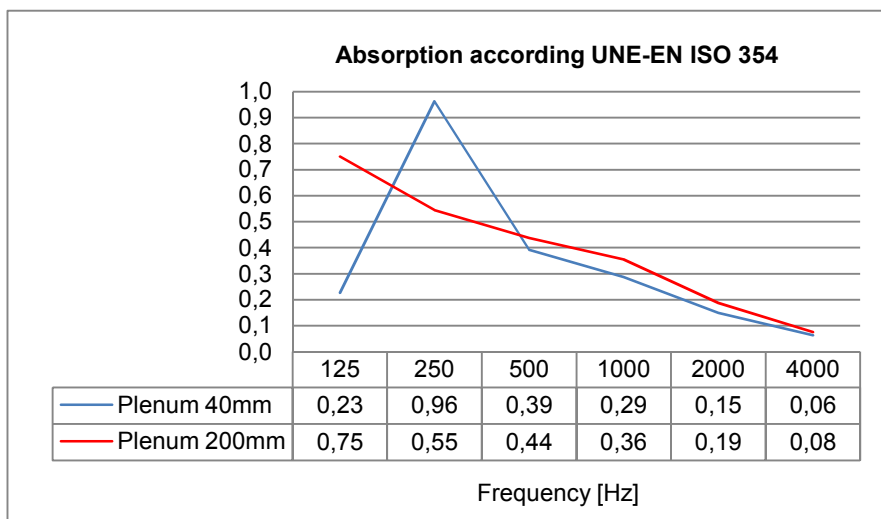
**REFERENCE  
DESCRIPTION**

**PAP048**  
Acoustic panel with alternated holes



**ACOUSTIC FEATURES**

Pitch (mm) 32x32  
Alternate  
Hole diameter (mm) Ø 8  
Hole depth (mm) Through  
Perforated area (%) 4.9  
**Sound absorption**  
Plenum 40mm  $\alpha_w$  0.20  
NRC 0.45  
Plenum 200mm  $\alpha_w$  0.20  
NRC 0.40  
Absorption class E  
Mineral wool behind 40mm  
30kg/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 and 12mm (MDF).  
For other materials and thickness, contact DECUSTIK

Approximate weight (kg/m<sup>2</sup>) 7.5 (MDF standard 12mm) 9.5 (MDF Fireproof 12mm)  
10.0 (MDF standard 16mm) 12.5 (MDF Fireproof 16mm)

Panel sizes (mm) MDF 12mm: 1200x600 / 600x600  
MDF 16mm: 2400x600 / 1200x600  
For other dimensions, contact with DECUSTIK



Finishing With no finish Natural wood veneer  
Lacquered RAL High pressure laminate (HPL) Melamine  
For other finishing, contact with DECUSTIK

**APPLICATION**

Wall coverings (MDF 16mm)

Straight visible   
Loose tongue 

Ceilings (MDF 12mm)

Straight visible   
Semi concealed   
Concealed movable 