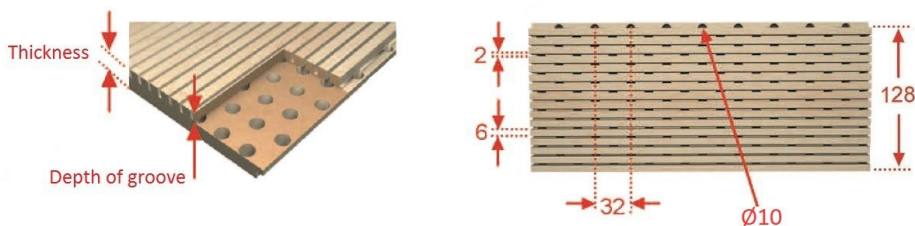


**REFERENCE**  
**DESCRIPTION**

**D+005**  
Acoustic slat with grooves on viewed face and holes on the back side



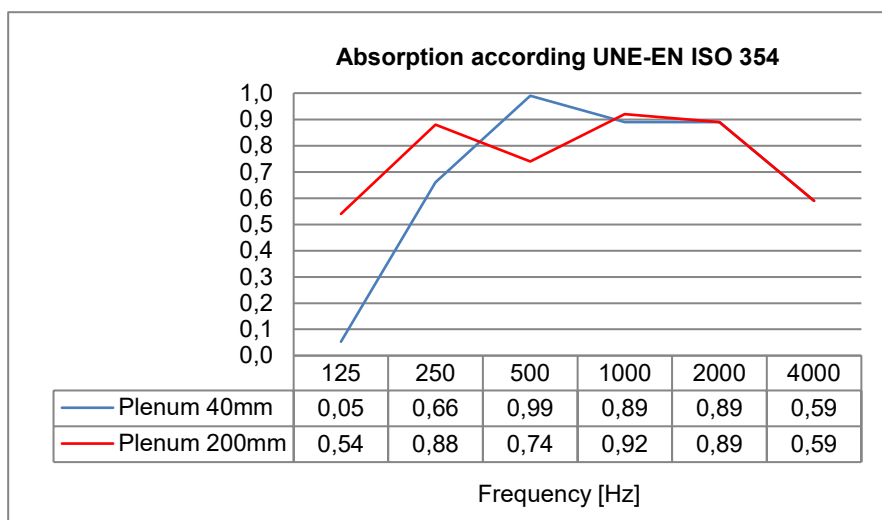
**ACOUSTIC FEATURES**

Distance between grooves (mm) 6  
Width of groove (mm) 2  
Depth of groove (mm) 6  
Diameter of hole (mm) Ø 10  
Pitch of hole (mm) 32  
Depth of hole (mm) 10  
Perforated area (%) 7.6

**Acoustic absorption**

Plenum 40mm  $\alpha_w$  0.75  
NRC 0.85  
Plenum 200mm  $\alpha_w$  0.75  
NRC 0.85

Absorption class C  
Mineral wool 40mm  
30kg/m<sup>3</sup>



**GENERAL FEATURES**


**Materials**  
MDF standard D-s2.d0  
MDF fireproof B-s1.d0 (with red or natural core)  
MDF coloured throughout D-s2.d0  
MDF coloured throughout B-s1.d0

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

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

**Sizes (mm)**  
2400x128  
For other dimensions, contact with DECUSTIK

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

**Edge machining**  
Tongue and groove D+ 

**APPLICATIONS**

Wall coverings  
Ceiling

**ACCESORIES**

Wall coverings: Omega metallic profiles / Clips / Wood battens  
Ceiling: Standard system T24 / Clips