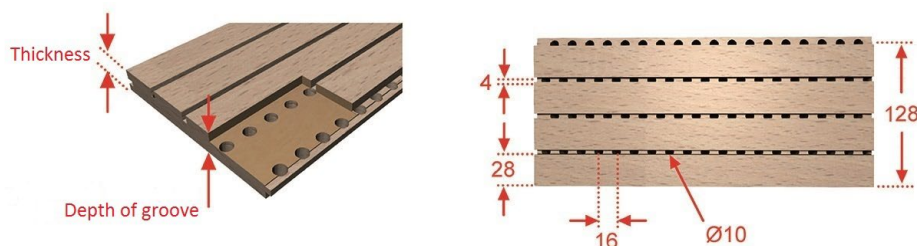


REFERENCE D+001

DESCRIPTION Acoustic slat with grooves on viewed face and holes on the back side

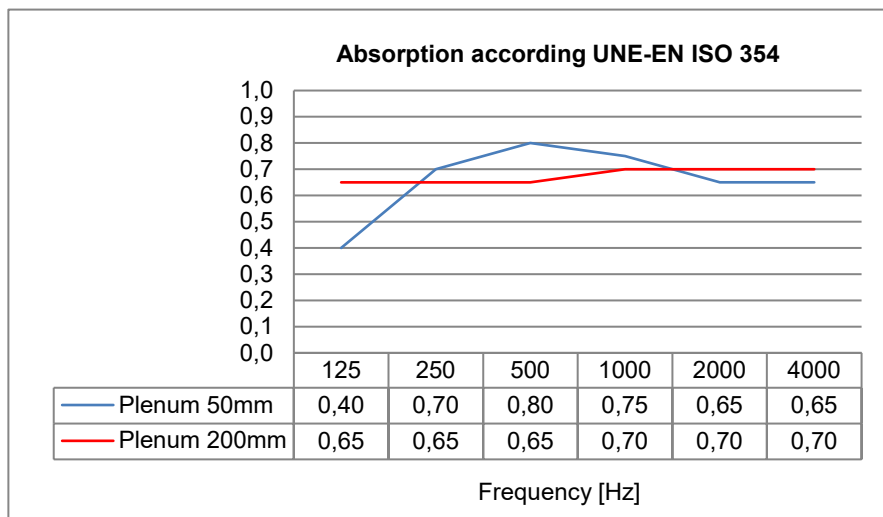


ACOUSTIC FEATURES


- Distance between grooves (mm) 28
- Width of groove (mm) 4
- Depth of groove (mm) 6
- Diameter of hole (mm) Ø 10
- Pitch of hole (mm) 16
- Depth of hole (mm) 10
- Perforated area (%) 7.6

Acoustic absorption

- Plenum 50mm α_w 0.75
- NRC 0.75
- Plenum 200mm α_w 0.70
- NRC 0.70
- Absorption class C
- Mineral wool 40mm
- 21kg/m³



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/m²)
 - 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