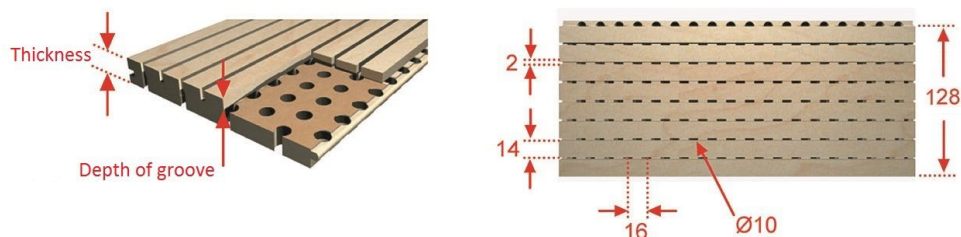


REFERENCE
DESCRIPTION

D+002
Acoustic slat with grooves on viewed face and holes on the back side



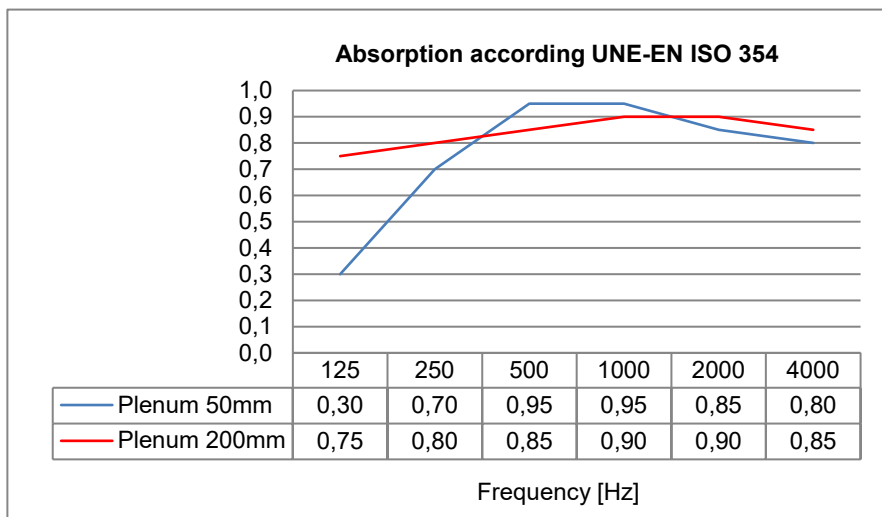
ACOUSTIC FEATURES

Distance between grooves (mm) 14
Width of groove (mm) 2
Depth of groove (mm) 6
Diameter of hole (mm) Ø 10
Pitch of hole (mm) 16
Depth of hole (mm) 10
Perforated area (%) 7.7

Acoustic absorption

Plenum 50mm α_w 0.90
NRC 0.85
Plenum 200mm α_w 0.90
NRC 0.90

Absorption class A
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