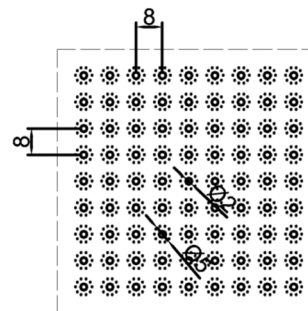


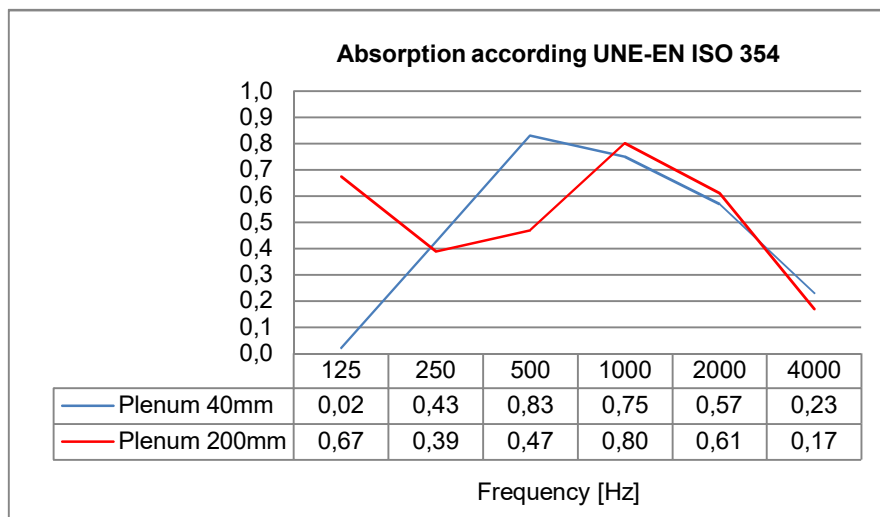
REFERENCE DESCRIPTION

PAP002_5
Acoustic panel double drilling aligned holes



ACOUSTIC FEATURES

Pitch (mm)	8x8
	Aligned
Hole diameter (mm)	Ø 2
Hole depth (mm)	2
Hole diameter back(mm)	Ø 5
Hole depth (mm)	10 / 14mm
Perforated area (%)	4.9
Sound absorption	
Plenum 40mm α_w	0,45
NRC	0,80
Plenum 200mm α_w	0,45
NRC	0,80
Absorption class	D
Mineral wool behind	40mm
	30kg/m ³



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-s2.d0		
Thickness (mm)	16mm and 12mm (MDF).		
	For other materials and thickness, contact DECUSTIK		
Approximate weight (kg/m²)	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)		Ceilings (MDF 12mm)	
Straight visible		Straight visible	
Loose tongue		Semi concealed	
		Concealed movable v6	