

ACOUSTICAL SURFACES
STOP NOISE

WOODTEC

Acoustic Slotted Wooden Panels

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WoodTEC

Acoustic Slotted Wooden Panels

WoodTEC | Slotto Series

Slotto acoustic panels help to achieve high absorption and acoustic levels at a medium cost. They are offered in a wide range of standard designs and are apt to setup an acoustically as well as aesthetically sound space. They can have different customizations based on groove widths and spacings.



APPLICATIONS

- Auditorium
- Multi-purpose halls
- Home theatres
- Educational institutions
- Meeting rooms
- Studios
- Offices
- Airports



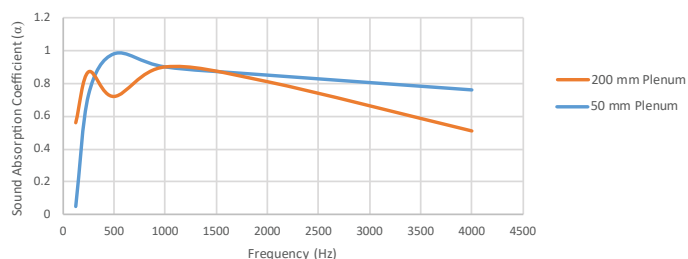
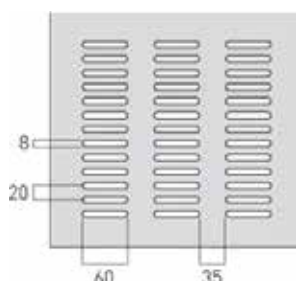
PRODUCT SPECIFICATIONS

Item	MDF
Thickness (mm)	12mm 16mm
Finishes	Melamine, Veneer, Painted
Sizes (mm)	Standard: 600x600 Optional : 2400x1200, 2400x600, 1200x60, 1200x600, 1200x300
Weight	2.9 Kg/m ² – 12mm
Density	750 kg/m ³
Flammability	Fireproof B-s2 d0
NRC	Up to 0.85
Installation	Walls: Omega metallic profiles, Clips, Wood battens Ceilings: Standard system T24, Clips

WOODTEC – SLOTTO SERIES TYPE 1

HOLE PITCH: 20 X 35mm, aligned
HOLE DIAMETER: 8 x 60 mm | 4,6,10mm

PERFORATION: 21.6%
FLEECE: 0.2mm

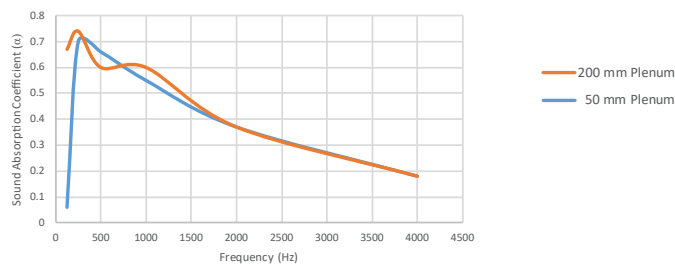
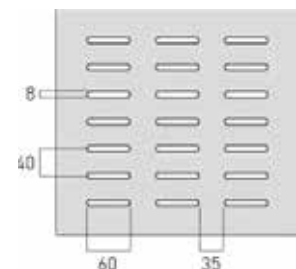


Absorbent	125Hz	250Hz	500Hz	1KHz	2KHz	4KHz	NRC
50mm	0.05	0.73	0.98	0.90	0.85	0.76	0.85
200mm	0.56	0.87	0.72	0.90	0.81	0.51	0.80

WOODTEC – SLOTTO SERIES TYPE 2

HOLE PITCH: 16 X 16mm, alternate
HOLE DIAMETER: 10mm

PERFORATION: 11.5%
FLEECE: 0.2mm



Absorbent	125Hz	250Hz	500Hz	1KHz	2KHz	4KHz	NRC
50mm	0.06	0.70	0.66	0.55	0.37	0.18	0.55
200mm	0.67	0.74	0.60	0.60	0.37	0.18t	0.60