

ACOUSTICAL SURFACES
STOP NOISE

WOODTEC

Acoustic Designer Wooden Panels

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WoodTEC

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WoodTEC | Designo Series

Designo acoustic panels comes in painted finish only and improves the visual outlook of the spaces by a great deal. The semicircular element associated with it can be used as a design element and the tongue and groove connection gives the plank a connection free, attractive appearance. The panels are available in a wide variety of design options for the customers to choose.



APPLICATIONS

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



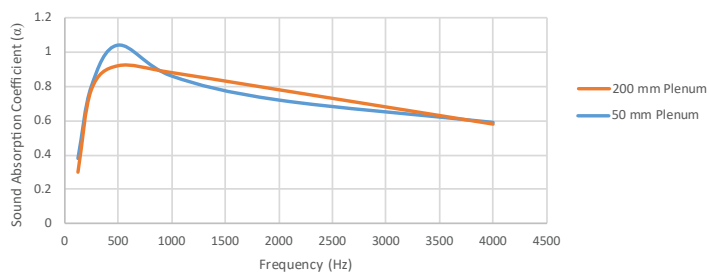
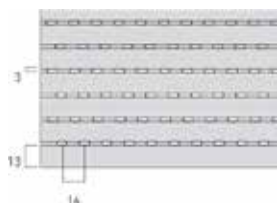
PRODUCT SPECIFICATIONS

Item	MDF
Thickness (mm)	16 mm 18 mm
Finishes	Painted
Sizes (mm)	Standard: 2430 x 160 mm Optional : 2430 x 60 mm
Weight	3.42 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 – DESIGNO SERIES TYPE 1

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

PERFORATION: 11.5%
FLEECE: 0.2mm



Absorbent	125Hz	250Hz	500Hz	1KHz	2KHz	4KHz	NRC
50mm	0.38	0.80	1.04	0.86	0.72	0.59	0.85
200mm	0.30	0.78	0.92	0.88	0.78	0.58	0.82