

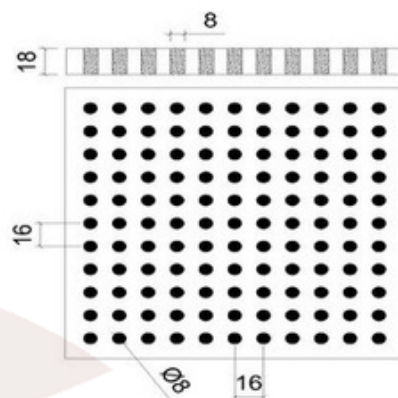
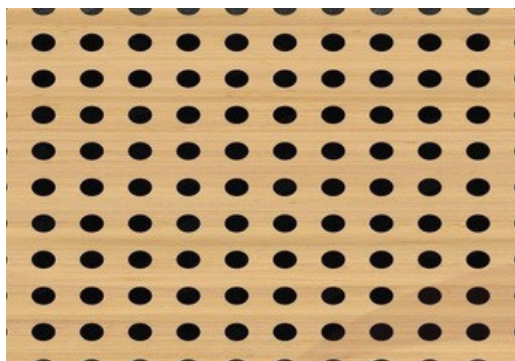
TECHNICAL DATA SHEET

OZ-PN-16x16x8mm



PRODUCT DEFINITION:

Acoustic panel with holes on wieved face and at back side. Soundtex black glass tissue applied to back face. Various color options available on all visible surfaces. Used for interior applicants in general building and civil engineering structures.



FREQUENCY(HZ)		100	125	160	200	250	315	400	500	630	800	1000	1250	1600	2000	2500	3150	4000	5000
SOUND ABSORPTION COEFFICIENT	Plenum 200mm	0,30	0,47	0,49	0,59	0,71	0,75	0,85	0,92	0,85	0,78	0,68	0,69	0,70	0,71	0,73	0,77	0,80	0,82
	Plenum 63mm	0,26	0,29	0,44	0,56	0,70	0,77	0,95	0,95	0,95	0,93	0,91	0,87	0,82	0,79	0,77	0,81	0,87	0,89

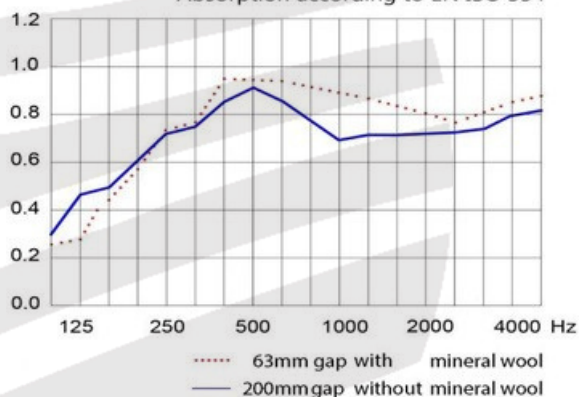
ACOUSTIC FEATURES:

Distance Between Holes(mm)	16
Diameter Of Hole (mm)	8
Pitch Of Hole (mm)	16x16
Depth Of Hole (mm)	18
Perforated Area (%)	20

ACOUSTIC VALUES NRC

Mounting Depth	0,85
Plenum 63 mm	0,75
Plenum 200 mm	
Mineral Wool	50 mm

Absorption according to EN ISO 354



GENERAL FEATURES:

Materials	MDF Standart D-s2.d0 MDF Fire Resistant B-s2.d0
Thickness (mm)	18mm (MDF) For other materials and thicknesses, please contact with OAK ZONE
Approximate Weight	13,45 kg/m2 18mm Standart MDF 14,60 kg/m2 18mm Fire Resistant MDF
Finishing	Melamine Varnished Wood Veneered Lacquered to RAL Chart High Pressure Laminate (HPL)

Sizes

