

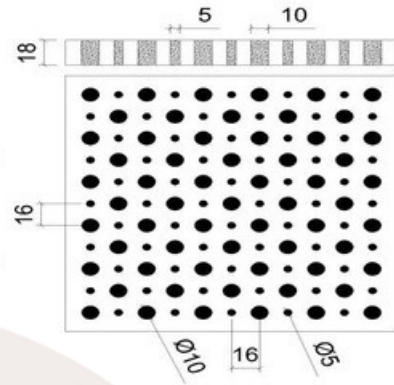
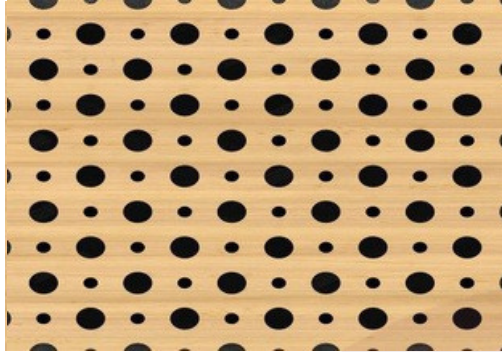
TECHNICAL DATA SHEET

OZ-PN-V-16x16x5/10mm



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	Without Mineral Wool	0,31	0,45	0,60	0,67	0,82	0,89	0,94	0,89	0,81	0,70	0,59	0,67	0,65	0,62	0,65	0,68	0,72	0,70
	With Mineral Wool	0,51	0,63	0,68	0,82	0,91	0,94	0,98	0,93	0,89	0,87	0,87	0,80	0,77	0,75	0,74	0,76	0,76	0,79

ACOUSTIC FEATURES

Distance Between Holes(mm)

Diameter Of Hole (mm)

Pitch Of Hole (mm)

Depth Of Hole (mm)

Perforated Area (%)

16

5/10

16x16

18

20

ACOUSTIC VALUES

Mounting Depth 200mm

NRC

Without Mineral Wool

0,75

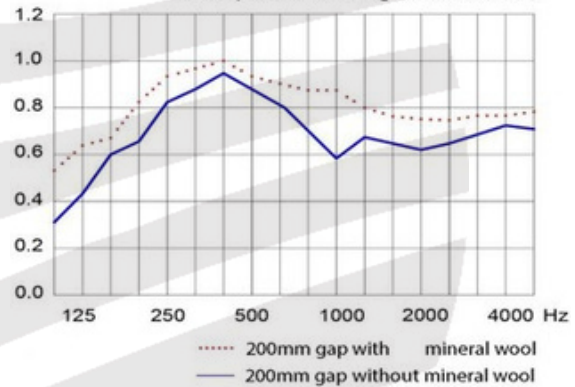
With Mineral Wool

0,85

Mineral Wool

50 mm

Absorption according to EN ISO 354



GENERAL FEATURES:

Material s

MDF Standart D-s2.d0

MDF Fire Resistant B-s2.d0

Thickness (mm)

18mm (MDF)

Approximate Weight

For other materials and thicknesses, please contact with OAK ZONE

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

