

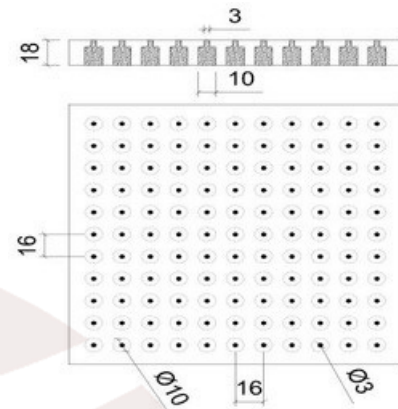
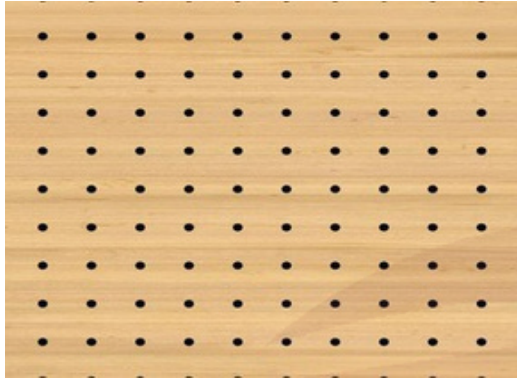
TECHNICAL DATA SHEET

OZ-PN-16x16x3/10mm



PRODUCT DEFINITION:

Acoustic panel with 3mm holes on wieved face and 10mm holes 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	0,39	0,52	0,64	0,67	0,82	0,72	0,68	0,57	0,45	0,34	0,34	0,32	0,31	0,27	0,21	0,16	0,14	0,11
	With Mineral Wool	0,55	0,67	0,70	0,83	0,85	0,80	0,75	0,68	0,59	0,51	0,44	0,34	0,31	0,26	0,19	0,16	0,12	0,13

ACOUSTIC FEATURES:

Distance Between Holes(mm)

Diameter Of Hole (mm)

Pitch Of Hole (mm)

Depth Of Hole (mm)

Perforated Area (%)

16

3/10

16x16

18

34

ACOUSTIC VALUES

NRC

Mounting Depth 200mm

With MineralWool

0,55

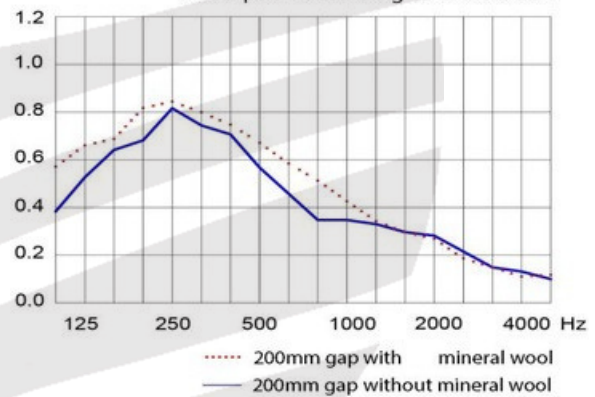
Without Mineral Wool

0,50

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

