

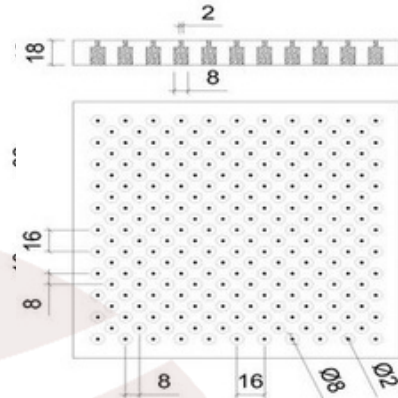
TECHNICAL DATA SHEET

OZ-PN-16x16x2/8mm



PRODUCT DEFINITION:

Acoustic panel with 2mm holes on wieved face and 8mm 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	0,35	0,60	0,59	0,59	0,61	0,50	0,46	0,38	0,31	0,26	0,26	0,23	0,22	0,19	0,17	0,15	0,15	0,09
	With Mineral Wool	0,57	0,69	0,62	0,62	0,61	0,56	0,49	0,44	0,39	0,33	0,29	0,24	0,20	0,17	0,15	0,14	0,10	0,12

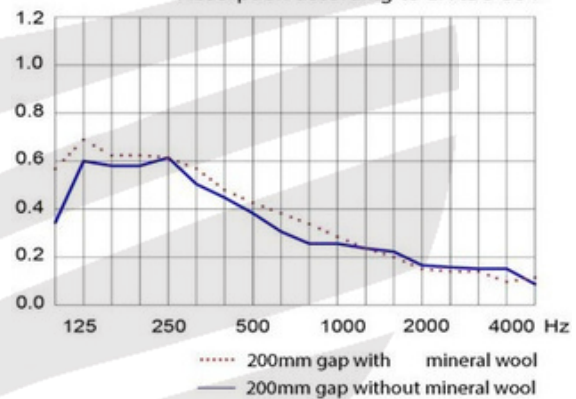
ACOUSTIC FEATURES:

Distance Between Holes(mm)	16
Diameter Of Hole (mm)	2/8
Pitch Of Hole (mm)	8x16
Depth Of Hole (mm)	18
Perforated Area (%)	42

ACOUSTIC VALUES

Mounting Depth 200mm	NRC
With Mineral Wool	0,40
Without Mineral Wool	0,35
Mineral Wool	50 mm

Absorption according to EN ISO 354



GENERAL FEATURES:

Material s	MDF Standard 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	High Pressure Laminate (HPL)
		Lacquered to RAL Chart	

Sizes

