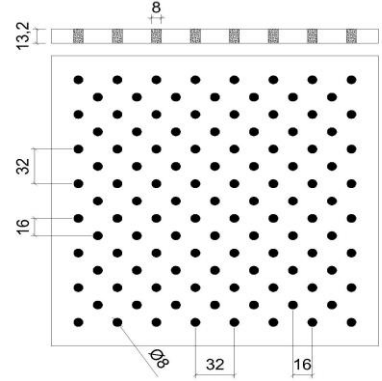
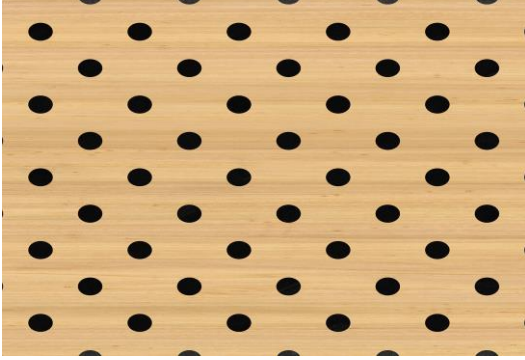


PRODUCT DEFINITION:

Fire retardant 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	0,32	0,42	0,46	0,51	0,60	0,61	0,69	0,71	0,68	0,62	0,52	0,54	0,50	0,47	0,46	0,44	0,46	0,40
	With Mineral Wool	0,50	0,52	0,49	0,56	0,58	0,62	0,65	0,65	0,67	0,62	0,63	0,58	0,56	0,52	0,49	0,52	0,47	0,48

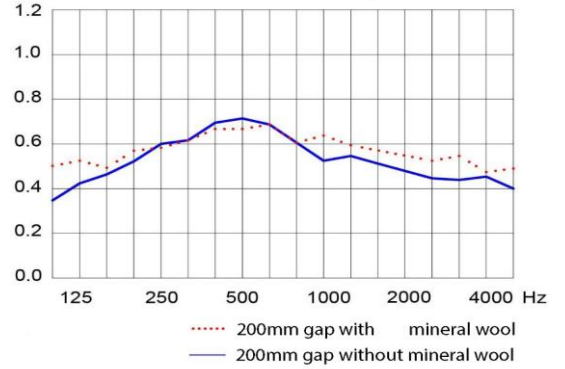
ACOUSTIC FEATURES:

Depth Of Hole (mm)	13,2
Diameter Of Hole (mm)	8
Pitch Of Hole (mm)	32x16
Perforated Area (%)	10

ACOUSTIC VALUES

Mounting Depth 200mm	NRC	Euro Class
With Mineral Wool	0,60	C
Without Mineral Wool	0,60	D
Mineral Wool	30 mm	30 kg/m3

Absorption according to EN ISO 354



GENERAL FEATURES:

Materials	12,5 mm Fiber Gypsum Board		
Reaction To Fire	A2-s1,d0 Fiber Gypsum Board	B-s1,d0 Veneered	
Total Thickness (mm)	13,2 mm		
Approximate Weight	15,75 kg/m2		
Finishing	Wood Veneered	High Pressure Laminate (HPL)	Varnished
	Lacquered to RAL Chart		
Installation	Aluminium profile		
Edges	Solid wood edge banded, grooved		

Sizes

