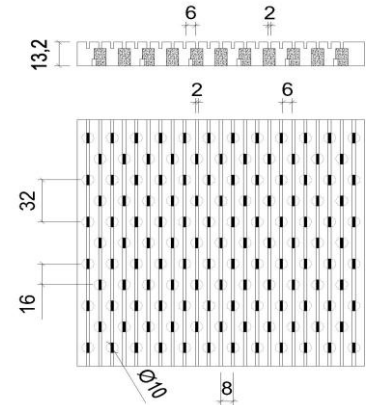
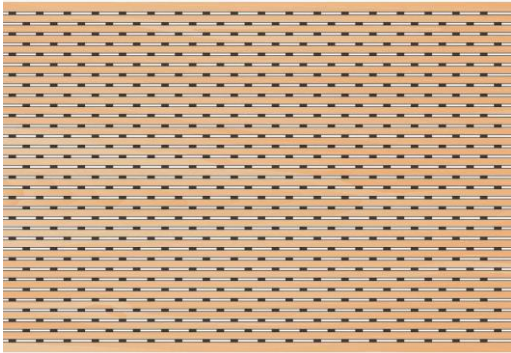


PRODUCT DEFINITION:

Fire retardant acoustic panel with grooves on wieved face and 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	With Mineral Wool	0,33	0,48	0,53	0,79	0,87	0,94	0,91	0,93	0,89	0,78	0,79	0,82	0,76	0,75	0,69	0,69	0,71	0,68

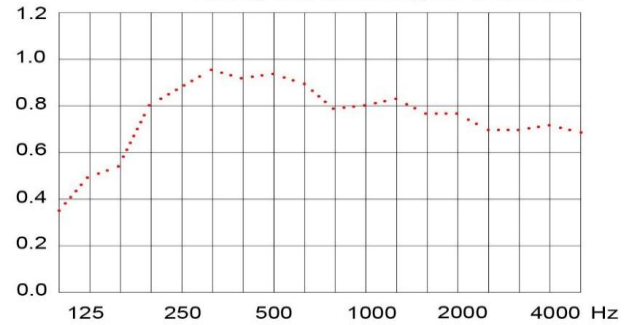
ACOUSTIC FEATURES:

Width Of Groove (mm)	2
Distance Between Grooves (mm)	6
Depth Of Groove (mm)	5
Diameter Of Hole (mm)	10
Pitch Of Hole (mm)	16x8
Depth Of Hole (mm)	8
Perforated Area (%)	8

ACOUSTIC VALUES

Mounting Depth 200mm	NRC	Euro Class
With Mineral Wool	0,85	B
Mineral Wool	30 mm	30 kg/m3

Absorption according to EN ISO 354



..... 200mm gap with mineral wool

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

1200				
800				
600				
400				
300				
	600	800	1200	2400