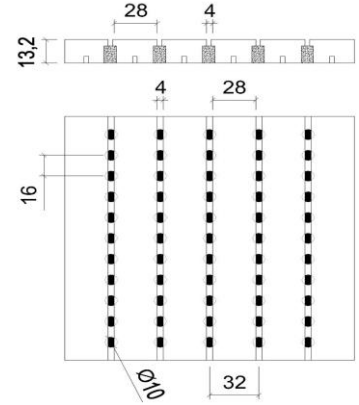
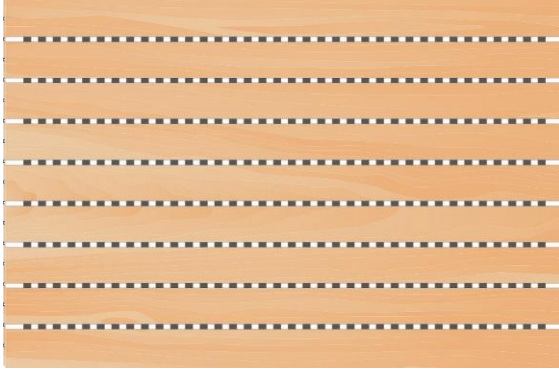


**PRODUCT DEFINITION:**

Fire retardant acoustic panel with grooves on wiewed 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
<b>SOUND ABSORPTION COEFFICIENT</b>	<b>With Mineral Wool</b>	0,29	0,48	0,47	0,56	0,61	0,63	0,63	0,65	0,62	0,55	0,54	0,53	0,44	0,40	0,33	0,29	0,25	0,31

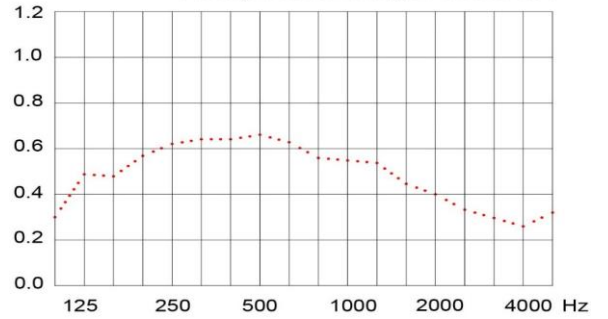
**ACOUSTIC FEATURES:**

Width Of Groove (mm)	4
Distance Between Grooves (mm)	28
Depth Of Groove (mm)	5
Diameter Of Hole (mm)	10
Pitch Of Hole (mm)	32X16
Depth Of Hole (mm)	8
Perforated Area (%)	8

**ACOUSTIC VALUES**

<b>Mounting Depth 200mm</b>	<b>NRC</b>	<b>Euro Class</b>
With Mineral Wool	0,55	D
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	
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**

