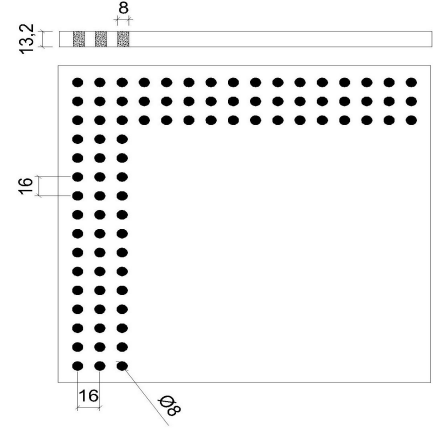
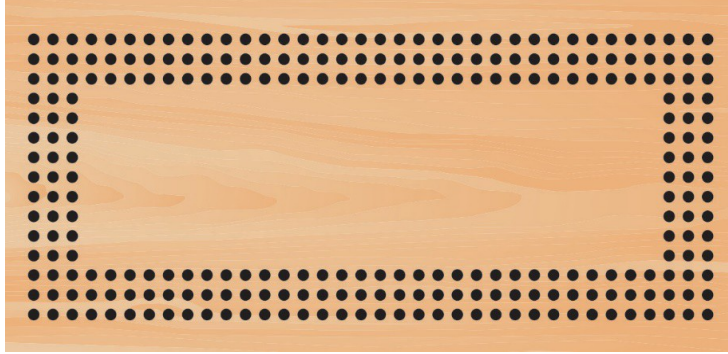


PRODUCT DEFINITION:

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	Mineral Wool 30mm	0,32	0,52	0,50	0,70	0,77	0,79	0,78	0,78	0,75	0,68	0,67	0,68	0,61	0,56	0,50	0,47	0,47	0,54

ACOUSTIC FEATURES:

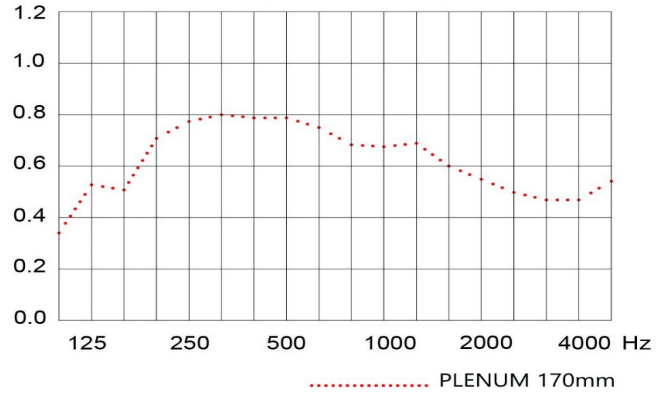
Distance Between Holes (mm) 16
Diameter Of Hole (mm) 8
Pitch Of Hole (mm) 16x16
Depth Of Hole (mm) 13,2
Perforated Area (%) 16

ACOUSTIC VALUES **NRC** **Euro Class**

Plenum 170 mm 0,70 C

Mineral Wool 30 mm 30 kg/m3

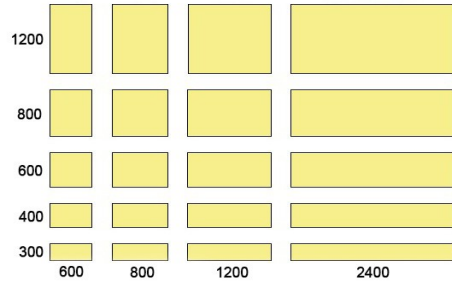
Absorption according to EN ISO 354



GENERAL FEATURES:

Materials 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 12,5mm fyber plaster
Finishing Wood Veneered High Pressure Laminate (HPL) Varnished
Lacquered to RAL Chart

Sizes



Installation

Aluminium profiles gripping the full length of the sides of the panels.

Edges

Solid wooden edges at 4 side, grooved to use aliminium profiles