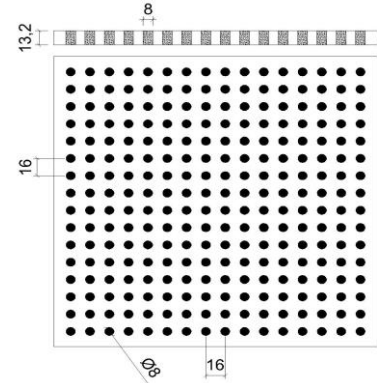
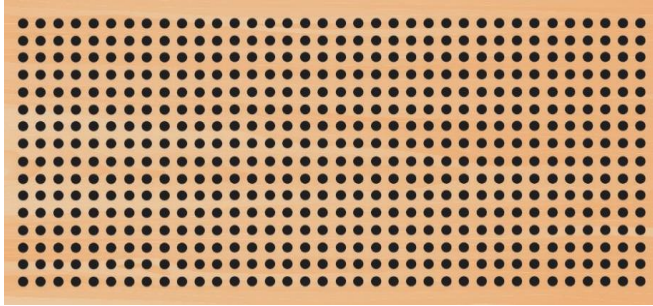


**PRODUCT DEFINITION:**

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 | 0,33 | 0,41 | 0,55 | 0,61 | 0,74 | 0,82 | 0,88 | 0,89 | 0,86 | 0,77 | 0,64 | 0,69 | 0,67 | 0,63 | 0,65 | 0,66 | 0,65 | 0,65 |
|                              | With Mineral Wool    | 0,49 | 0,61 | 0,61 | 0,67 | 0,78 | 0,82 | 0,86 | 0,87 | 0,84 | 0,84 | 0,83 | 0,81 | 0,82 | 0,77 | 0,73 | 0,74 | 0,73 | 0,72 |

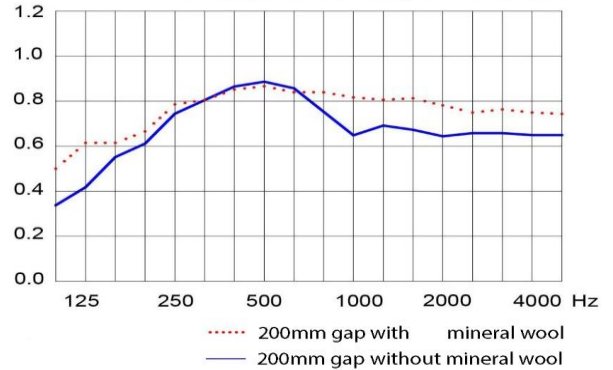
**ACOUSTIC FEATURES:**

Depth Of Hole (mm) 13,2  
Diameter Of Hole (mm) 8  
Pitch Of Hole (mm) 16x16  
Perforated Area (%) 20

**ACOUSTIC VALUES**

**Mounting Depth 200mm**  
With Mineral Wool NRC 0,80 Euro Class B  
Without Mineral Wool NRC 0,75 Euro Class C  
Mineral Wool 30 mm 30 kg/m<sup>3</sup>

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/m<sup>2</sup>  
Finishing Wood Veneered High Pressure Laminate (HPL) Varnished  
Lacquered to RAL Chart  
Installation Aluminium profile  
Edges Solid wood edge banded, grooved

**Sizes**

