

CANOPY ACOUSTIC PANEL

Product Description :

The front surface is covered with acoustic cloth or painted glass with different colors. The backside is covered with glass tissue.

Core Material :

Glasswool with 95 kg/m³ density

Thickness :

40 mm

Size :

600x1200 mm ,

Edge Details :

Flat and strengthened

Fire Resistance :

Class A2 s1 d0 according to TS EN 13501-1+A1:2009

Acoustic :

According to EN ISO 11654 α_w 1.00 NRC : 0,95

Installation :

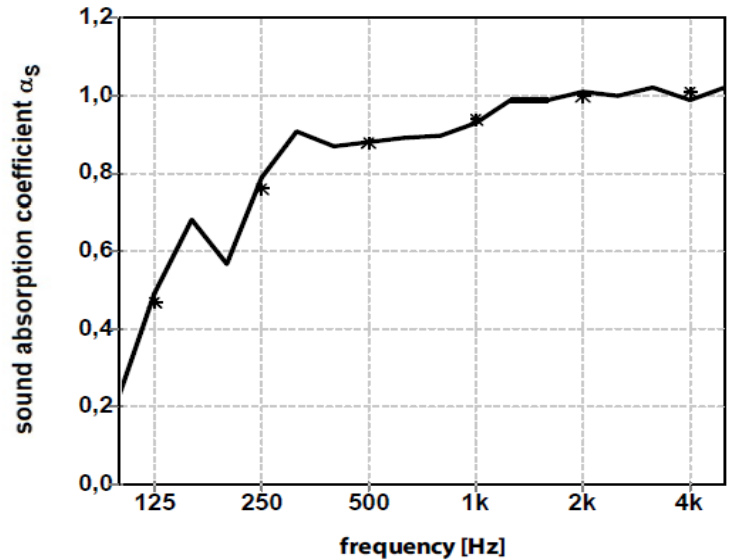
The panels are released horizontally to the pan with special hanger compartments.



$$\alpha_w \text{ (ISO 11654)} = 0,95$$

$$\text{SAA (ASTM - C423)} = 0,89$$

$$\text{NRC (ASTM - C423)} = 0,90$$



	0,23	0,57	0,87	0,90	0,99	1,02
1/3 oct.	0,49	0,79	0,88	0,93	1,01	0,99
	0,68	0,91	0,89	0,99	1,00	1,02
1/1 oct.	0,47	0,76	0,88	0,94	1,00	1,01