

ABSORBENT BAFFLES CEILINGS



DESCRIPTION

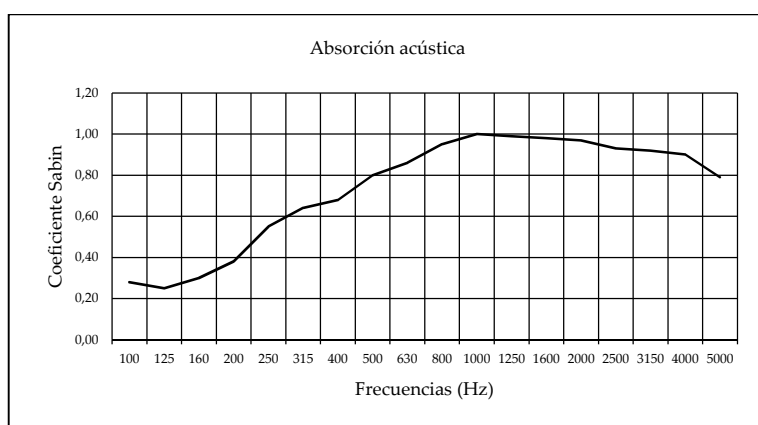
CROXON BAFLOX acoustic baffle is a based polyester fiber, white, absorbent and treated, like edges, uncoated.

These suspended baffles absorb and reduce sound reflections about acoustically tolerable levels. They are provided with their corresponding metal fittings to the ceiling with suspension cables. These advantages, together with its simplicity and competitive price, easy accessibility.

SPECIFICATIONS

Material	Polyester fiber.
Coating	Uncoated.
Surfaces	Treated.
Color	White.
Reaction to fire	B s1 d0 (UNE EN 13501)
Recyclability	100 %

Presentation			
Products	Dimensions (mm)	Weight (kg/ud)	Edges
Croxon Baflox 60/12	50 x 600 x 1200	1,60	Square
Croxon Baflox 60/18	50 x 600 x 1800	2,25	Square
Croxon Baflox 60/24	50 x 600 x 2400	3,10	Square
Croxon Baflox 10/12	50 x 1000 x 1200	2,16	Square
Croxon Baflox 10/18	50 x 1000 x 1800	3,80	Square
Croxon Baflox 10/24	50 x 1000 x 2400	5,10	Square



F (Hz)	α	F (Hz)	α
100	0,28	800	0,95
125	0,25	1000	1,00
160	0,30	1250	0,99
200	0,38	1600	0,98
250	0,55	2000	0,97
315	0,64	2500	0,93
400	0,68	3150	0,92
500	0,80	4000	0,90
630	0,86	5000	0,79

Acoustic absorption according to UNE-EN ISO 354:2004). Coefficient, $\alpha_w = 0,85$ (H).

APPLICATIONS

Absorbent CROXON BAFLOX baffles are ideal for areas where reverberation from hard surfaces is a problem. These baffles are designed to suspend in open spaces and reduce echo and reverberation times often flooded gyms, factories, classrooms, theaters, hotels, sports centers, conference rooms, pools, restaurants, churches, etc.

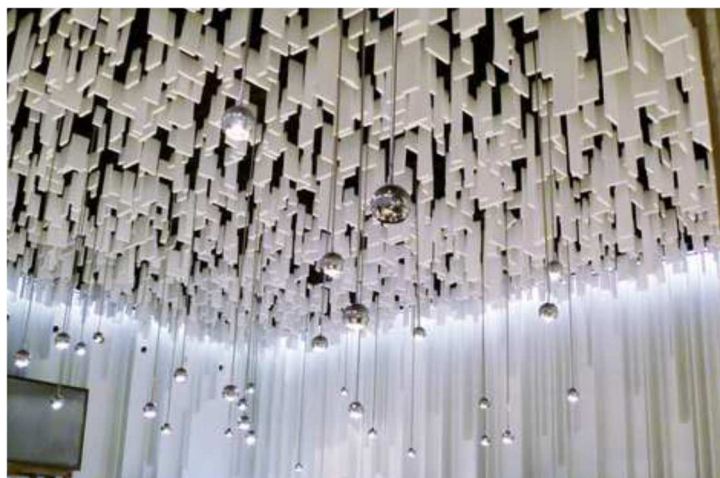


PROPERTIES

- Excellent sound absorption.
- Very cheap and excellent quality / price ratio.
- Will not absorb or retain moisture and rot.
- Safe fire behavior.
- No frays. Resistant to dust. Or itchy.
- There is food for insects and rodents.
- No release particles during handling. It is a safe product. It does not irritate the skin or mucous Membranes. It is allergenic.
- It has easy handling and cutting.

MAINTENANCE

Absorbent CROXON BAFLOX baffles are cleaned periodically with a vacuum cleaner.



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