



PET polyester acoustic baffles

PET polyester acoustic baffles range is a high sound absorbing panel range designed to control echo and reverberation in areas with hard surfaces. PET polyester acoustic baffles range improves the quality of the environment due to the products ability to absorb echo and reverberation.



Advantages

- Sound absorbing
- Fire retardant
- Fire easily installed
- 16 colours
- Single-polymer & recyclable
- Easy cleaning
- Durable & moisture resistant
- Quick availability

PET polyester acoustic baffles range act as a sound absorbing ceiling baffle to eliminate echo and reverberation around the working environment. The Baffles are suspended from the ceiling with our suspension kits.

PET polyester acoustic baffles core material is a compressed polyester panel manufactured using post-consumer recycled polyester from plastic bottles. The Baffle range has been designed to a very specific density to achieve the correct acoustic performance. The panels are available in 24mm thickness, and in 16 different colours.

Technical Information

Acoustic Absorber - PET POLYESTER ACOUSTIC BAFFLES

Frequency (Hz)	125	250	500	1000	2000	4000	NRC
PET Baffles™ 24mm	0.45	0.60	1.00	1.00	1.00	1.00	1.00

Cleaning

Light dirt marks may be removed by using a moist cloth. A small area should be tested before doing the rest of the area to ensure that the surface is not adversely affected.

Weight

PET polyester acoustic baffles Acoustic Baffle panels weigh in at 4.5kg/m².

Note: All weights are given as approximations.

Fire

PET polyester acoustic baffles has been tested and offers EN 13501-1:2007+A1:2009 Fire classification of construction products and building elements—Part 1: Classification using data from reaction to fire tests, Class B.

Cutting

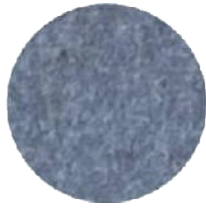
PET polyester acoustic baffles can be cut with a sharp tanley knife



Polyester Colour Range



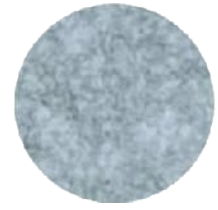
Charcoal Grey



Dark Grey



Stone Grey



Light Grey



Dark Blue



Navy



Light Blue



Cyan



Orange



Yellow



Black



White



Ivory



Red

3



Purple



Green



Pink



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