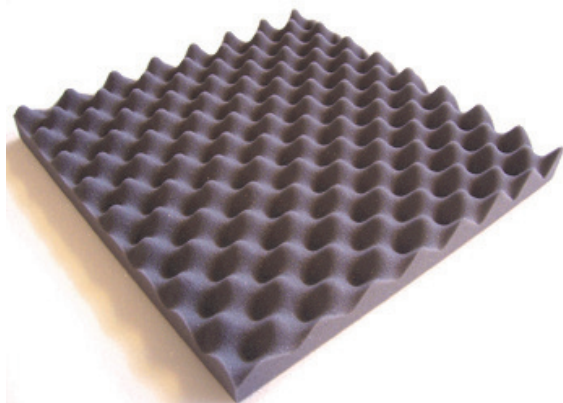


ACOUSTIC "EGG BOX" FOAM - Profiled sound absorbing foam

Key Benefits



- Extremely lightweight and easy to cut / install
- An inexpensive method of controlling the acoustics.
- Flame Resistant
- Help break up sound waves
- More efficient at absorbing a wider range of frequencies than flat foam
- Supplied in tiles 762mm or 381mm x 40 or 73mm thick. Grey in colour.
- Available from stock

Description

Egg Box type acoustic tiles are a popular method of controlling reverberation within studios and music practice rooms. They have a surface that resembles an egg box, hence their name and are an inexpensive method of controlling the acoustics. The uneven surface of these acoustic tiles enables them to absorb a greater range of frequencies and sound waves and the thicker the tiles the more efficiently they will absorb lower frequencies. This is why we offer egg box type tiles with an overall thickness of 40mm and 73mm for those lower frequencies.

Both tiles are available in 6 or 24 tiles per pack

Egg Box type profiled acoustic foam tiles can be easily fixed with our special StaPut aerosol adhesive and are available in any colour you want as long as it is grey. They are flame resistant but if a completely non-flammable sound absorber is required, have a look at our white Foamsorption tiles.

All studios and music practice rooms benefit from the installation of acoustic treatment usually on walls and ceilings and our Egg Box Foam Tiles are an efficient way of breaking up any reverberation and echo within the rooms that would otherwise clutter a mix or recording. No efficient studio is without sound absorbing acoustic tiles along with corner base traps and we can offer acoustic corner traps that will help get the best from your studio when used in combination with the Egg Box acoustic tiles.

40mm Thick Tiles

Frequency	250Hz	500Hz	1000Hz	2000Hz	NRC
Absorption	0.10	0.21	0.46	0.92	0.42

73mm Thick Tiles

Frequency	250Hz	500Hz	1000Hz	2000Hz	NRC
Absorption	0.38	0.72	0.92	0.83	0.71

Both thicknesses are;

Density : 32Kg/m³

Foam Type : Open cell polyurethane acoustic

Coverage per pack : 3.48m²

Flammability : Tested in accordance with The Furniture and Furnishings (Fire)(Safety) Regulations 1988 (Amendment) Regulations 1989 and 1993 Schedule 1 Part 1 **BS5852**: Part 2: 1982 : Pass

ADDITIONAL INFORMATION AND INSTALLATION DETAIL CAN BE FOUND ON OUR WEBSITE

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