



Quietlife foam products have such great absorption qualities because they use the successful “barrier / layer principle”, which is explained below.

Note 1

The facing: ‘O’ foil facing has a light reflective, reinforced silver finish and is our most popular type. White glass cloth type is a glass fabric offering a durable, hard wearing finish for engine rooms, walkways and lift hatches.

Note 2

The absorption layer: it will NOT burn, even with a blow torch. It is high density to 96m3 and offers the best in sound absorption. The absorption layer takes out much of the high frequency sound

Note 3

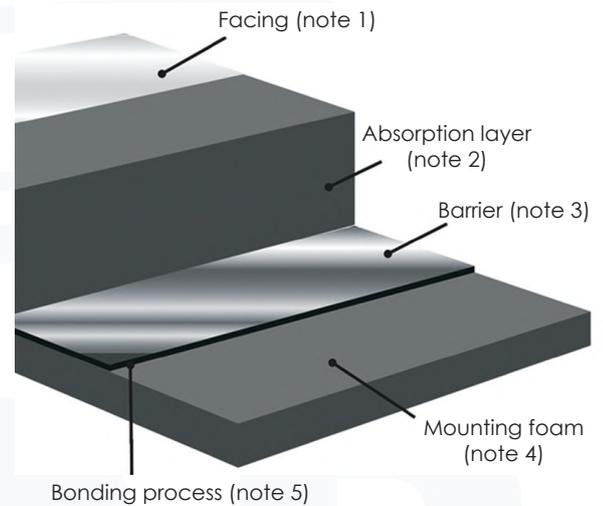
The barrier: more mass means more sound deadening. For the best mass and low frequency sound absorption we use 5kg/m2 lead loaded polymeric barriers.

Note 4

The mounting foam: this layer uses the same BS476 ‘O’ foam as the absorption layer. Its purpose is to isolate the barrier from the mounting surface and to therefore help eliminate noise transfer.

Note 5

The bonding process: coats the material with adhesive, making sure that the entire surface is fully coated. This process has been devised to ensure that delamination is virtually eliminated.



801434 - Quietlife Standard 32mm



801534 - Quietlife 2Quiet 45mm



801634 - Quietlife Super 58mm



801834 - Quietlife Slimslab 23mm

Standard

Our most popular type, excellent for general purpose. 4 sheets/box. Coverage = 2.4m²

2 Quiet

The best for older engines and low frequency sound. 2 sheets/box. Coverage = 1.2m²

Super

Excellent for turbo charged engines and higher frequencies. 2 sheets/box. Coverage = 1.2m²

Slimslab

General purpose, these are used where space is limited. 2 sheets/box. Coverage = 2.4m²