



Advanced Acoustics HexaTile3 Infill Acoustic Tile Data Sheet

Individual Acoustic Tile Sizes Available	24" x 20 3/4" (610mm x 528mm) overall
Quantity Of Acoustic Tiles Per Box	4
Total Area Covered Per Box	32ft ² (2.88m ²)
Acoustic Tile Thickness	1" (25mm) at the base, 3" (75mm) at the peak
Noise Reduction Coefficient (NRC)	0.90
Acoustic Foam Colour	Charcoal
Acoustic Foam Density	30 kg/m ³
Acoustic Foam Composition	Open Cell Polyurethane Acoustic Foam
Fire Classification	Crib 5 and Schedule 1, Part 1 of the Furnishings and Furniture (fire)(safety) Regulations 1988 (amended 1989)
Profile Description	Unique hexagon shaped acoustic tiles with an egg box profile and a 45° taper along all 6 edges

Description

The HexaTile is based on the already very popular Tegular Acoustic Tile which we offer. But who says acoustic tiles have to be square? Well no one really, the only reason manufacturers keep acoustic tiles square or rectangular is because it makes them easier and cheaper to produce. At Advanced Acoustics we have been able to find a simple and economical way to produce our HexaTiles and thanks to this you can have acoustic tiles that have a unique shape and endless possibilities of cluster arrangements without the exclusive price tag that usually would come with a product like this. Because there are two extra sides to each tile it is surprising how many different arrangements you can create. You can create patterns with the one thickness of tile. You can add another dimension by mixing two thicknesses of tile together. You can create small clusters of tiles for treating first reflection points. You can create large artistic clusters for treating entire walls.

It is not just the look and finish of the HexaTile that we think is unique but there is also the performance and quality along with it as you would expect from Advanced Acoustics. The HexaTile offers amazing performance with an NRC of 0.90. This improved absorption makes them very effective at controlling the mid range frequencies upwards. The Hexatile3 Infill Pack can be mixed with the Hexatile3 and also allows you to create fantastic looking arrangements of tiles that are truly unique. We also offer a profiled Hexatile2 Infill Pack which



is a profiled tile which are sold in packs of 4 which you can randomly place in the clusters of tiles to again create something that is unique to you.

The purpose of the HexaTile range is threefold. The HexaTile offers great performance. The HexaTile allows you to create unique arrangements and clusters of tiles. The HexaTile is a versatile tile and allows us to say tile four times in a sentence.

The acoustic foam we use conforms to the more stringent fire tests of Crib 5 and Schedule 1, Part 1 of the Furnishings and Furniture Regulations so you will have peace of mind that the product you are using is safe also. And you also have our guarantee that the foam will stand the test of time. The colour we use has been carefully selected to ensure that it doesn't quickly discolour or fade over time. You won't have the problem of the foam crumbling and turning to dust either. We know that treating your studio is a big investment and we want to make sure that your investment stands the test of time. The only way to ensure that is by sticking with Advanced Acoustics. We have many years of experience in acoustic treatment and soundproofing. Acoustic Treatment and Soundproofing are the only products we deal with. You won't see us selling any other forms of foam or bedding. Acoustic foam is all we do and we are very good at it as our outstanding feedback and previous customers will testify. Our products have been used by a full host of companies including the BBC, Williams F1 Team, McLaren, Cisco, Cadburys and ITN just to mention a few.

This item is kept permanently in stock. The foam we use is an open cell polyurethane acoustic foam and is available in charcoal only.



Full performance details are on the next page

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