



Description

Vertiface Composition is ideal for use on vertical surfaces to reduce reverberated noise in building interiors. It provides a pin, staple and 'hook and loop' receptive surface. It can effectively transform your walls into giant acoustic notice boards.

Constructed from polyester fibres thermally bonded in a non-woven matrix and laminated to a high density polyester fibre backing. It is supplied as tiles, either with self-adhesive backing or plain, and may also be supplied in rolls. It is available in fine velour, 'Classic' rib and embossed finishes and in a wide range of colours. A 25mm thick version is also available in sheets; this exhibits increased acoustic absorption characteristics.

For a professional, durable finish, a range of plastic extrusions for edges, joins and internal and external corners is also available.

Applications

Vertiface Composition is especially well suited to the education sector, commercial offices, theatres, libraries, retail, restaurants, residential applications including children's bedrooms, stairwells and corridors. It is used anywhere that reverberated noise is a problem.

Advantages

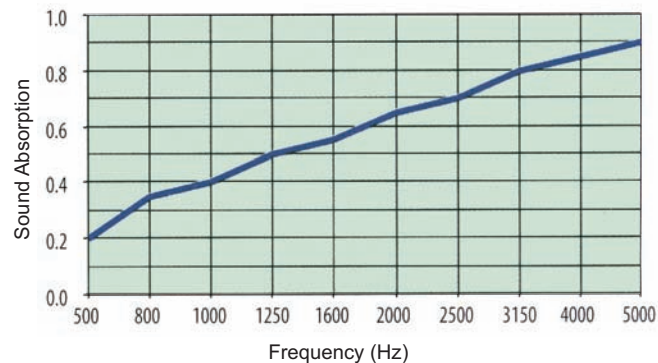
- **Excellent acoustic absorption**
- **Safe, non-toxic, non-irritant, recyclable and environmentally friendly**
- **Pin, staple and 'hook and loop' receptive**
- **Resistant to fading**
- **Resistant to staining**
- **Will not absorb moisture**
- **Range of extrusions for fast installation and neat, attractive finish**

Physical Information

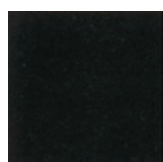
Fibre	100% polyester
Weight	1600gm ² (typical)
Thickness	10 -12mm
Tile size	600 x 600mm
Tile pack	10 tiles per pack (3.6m ² coverage)
Roll length	25m
Roll width	1.22m
Fire ratings	BS476: Part 5: Class P Part 6: Index $i_1 = 3.1$, Index $i_2 = 0.0$, Index $i_3 = 0.0$ Fire Propagation Index = 3.1 Part 7: Class 1
Colour fastness to light	Light fastness rating - 3 suitable for indoor use (ISO105-BO2-1994 lamp xenon arc method 1) Light fastness rating - 7(TSL 9002Y)

Acoustics Performance

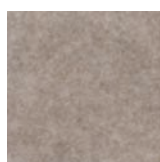
Vertiface Composition has been tested to a Noise Reduction Coefficient (NRC) of 0.4 and will typically reduce reverberated noise by approximately 40%.



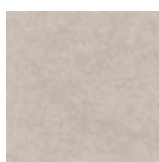
Standard Colours



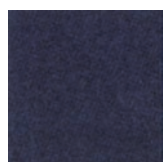
NOIR



SILVER



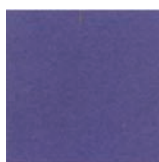
MYST



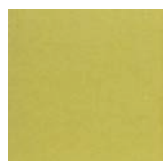
STATELY



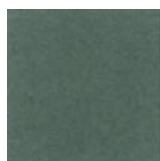
NAUTILUS



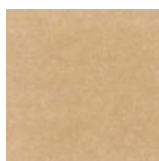
CALYPSO



LIME



SPEARMINT



BUTTER



CHILLI RED



THEATRE

Note:

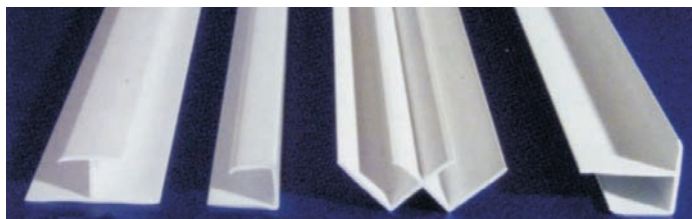
- 1) The above colours should be used as a guide only. We will supply a detailed colour swatch and product samples on request.
- 2) Other colours are available to special order, please contact us for details.

Care and Maintenance

Vertiface Composition is extremely durable and requires little attention to retain its good looks. Full cleaning and maintenance details are available - please contact us for a detailed product folder.

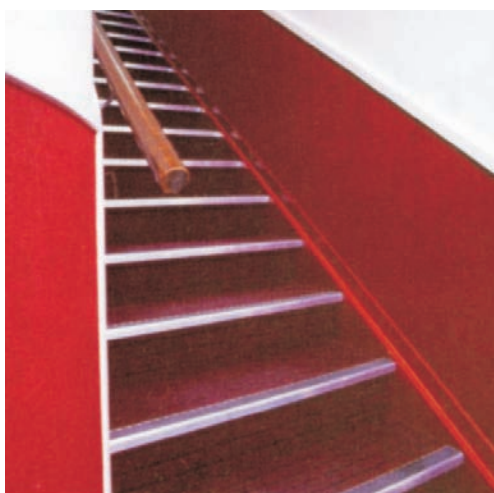
Installation

Vertiface is installed using standard hand tools. It is fixed in place using Fastfix adhesive, and a range of extrusions is available to ensure neat, durable edges if required.



Installation Service

In addition to supply of this product CMS Acoustic Solutions offers a competitively-priced installation service anywhere in the UK. Use of our service ensures that installation is performed to the highest standards by tradesmen fully experienced in the specialist skills of fitting acoustic materials correctly. For further details contact our technical team on 01925 577711.



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IMPORTANT: Directions for use are given for guidance only and are not intended to form part of any contract. They should be varied or adapted to suit your particular materials or conditions of use. Goods supplied by the company are made to approved standards from the highest quality raw materials but no warranty or guarantee is given as to their suitability for any particular purpose or application, and no liability is accepted for any loss or damage arising directly or indirectly from the use of the Company's products irrespective of any information given to us as to intended use of such products. It is therefore recommended that prospective users should test a sample of this product under their own conditions to satisfy themselves that the product is suitable for the purpose intended.

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