

TECHNICAL INFORMATION SHEET



Description

Vertiface Composition Type A 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 100% polyester fibres thermally bonded in a non-woven matrix and laminated to a high density polyester fibre backing. It is supplied as self-adhesive backed tiles, and in non-adhesive rolls. Available in a wide range of colours, in both 10mm and 12mm thick versions, which exhibit 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 to order.

Physical Information

Fibre	100% polyester
Weight	1600gsm (typical)
Thickness	10-12mm
Tile size	600 x 600mm
Tile pack	6 tiles per pack (2.16m ² coverage)
Roll length	25m
Roll width	1.22m

Benefits

- 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
- High Impact resistance
- Stays flat on wall
- Will not absorb moisture
- Range of extrusions for fast installation and neat, attractive finish*
- Easy to install
- Excellent thermal insulator

Applications

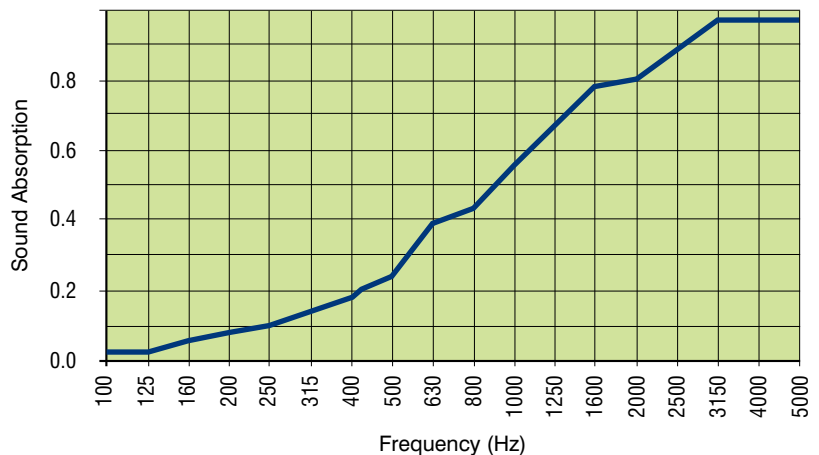
Vertiface Composition Type A is especially well suited to the education sector, commercial offices, theatres, libraries, retail, restaurants, residential applications including children's bedrooms, stairwells and corridors. It is used anywhere that reverberated noise is a problem.

Technical Information

Fire ratings	<ul style="list-style-type: none"> • EN 13501-1:2007 • Vertiface 10mm & 12mm - B-s1, d0 • Flaming droplets/particles index (0-10) 0 • Smoke production index (0-10) 1
Colour fastness to light	<ul style="list-style-type: none"> • Light fastness rating 3 • Suitable for indoor use only • 150105-Bo2-1994 (grey scale 1-5)

Acoustic Performance

Vertiface Composition Type A has been tested to a Noise Reduction Coefficient (NRC) of 0.4 and will typically reduce reverberated noise by approximately 40%. Vertiface Composition Type A can also achieve 1.05 NRC with additional backing material. Please call the technical team for further information.



* Special order only

Standard Colours



Harbour Home



Atlantic Blue



Cornflower



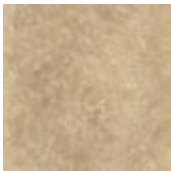
Heather



Marmalade



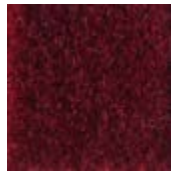
Lagoon



Pale Wheat



Poppy Red



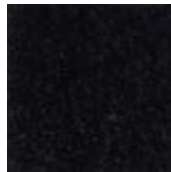
Cabernet



Prairie Grass



Moonbeam



Midnight Sky

Note:

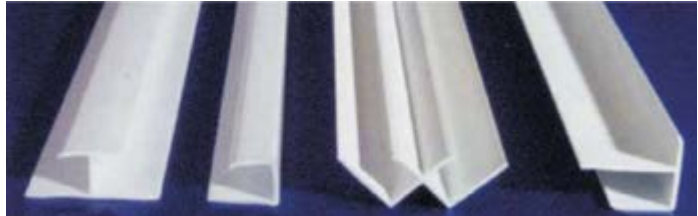
- 1 - The above colours should be used as a guide only. We will supply a detailed colour swatch and product samples on request.
- 2 - Other colours are available to special order, please contact us for details.

Care and Maintenance

Verteface Composition Type A 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.

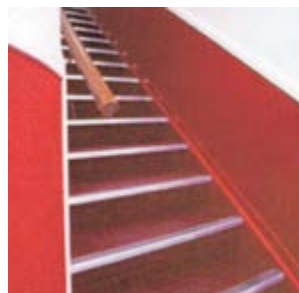
Installation

Verteface is installed using standard hand tools. It is fixed in place using Sta-Put 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 Danskin Acoustic Solutions can provide a listing of competitively-priced approved installers that service anywhere in the UK. Use of this service ensures that installation is performed to the highest standards by tradesmen fully experienced in the specialist skills of fitting CMS Danskin acoustic materials correctly. For further details contact our technical team on 01925 577711.



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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