SORBERTEX TILE V

hard-wearing perforated vinyl surface covering

Sorbertextile V is a hard-wearing, perforated vinyl surface covering designed to provide a protective barrier while allowing the sound energy to be effectively absorbed by the acoustic material. It can be used in areas in conjunction with sound absorbing products in transportation enclosures and cabin linings.

It can be laminated to Sorberfoam and Sorberbarrier products to protect the acoustic material. The facing is resistant to dust, sprays and liquid. The product is available in multiple colours such as black, white, grey and sandpiper.

Sorbertextile V is available as an unsupported textile or supported for additional strength in harsh environments.

SPECIFICATIONS

<table>
<thead>
<tr>
<th>Colour</th>
<th>Black, white, grey, beige or sandpiper</th>
</tr>
</thead>
<tbody>
<tr>
<td>Available</td>
<td>Nominal thickness: 1.2 mm</td>
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<tr>
<td></td>
<td>Standard width: 1.4 m</td>
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<tr>
<td></td>
<td>Standard roll length: 250 m</td>
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<td></td>
<td>Weight: 500 gsm</td>
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<tr>
<td></td>
<td>Open area: 3 to 30%</td>
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<tr>
<td></td>
<td>Custom sizes available depending on MOQ</td>
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</table>

features

- Allows sound energy to penetrate the acoustic foam
- Hard-wearing, strong and flexible
- Resistant to dust, sprays and liquids
- Available in a range of colours - black, white, grey, beige and sandpiper

applications

When used as a surface covering on acoustic materials:

- Transport and industrial vehicle cabins
- Acoustic enclosures, control rooms and recording studios
- Power generation units, machinery and equipment enclosures
- Acoustic screens and wall lining in offices and factories
PRODUCT SPECIFICATIONS

PATTERN No. FP - 10
- 27.8 mm x 5.5 mm, Open 50%
- Uniform 60°
- Flat width: 1.578 cm
- Spacing: 1.5 cm
- Depth: 1.5 cm
- Open area: 3.14%

PATTERN No. FP - 21
- 1.5 cm x 0.8 cm, Staggered Pattern
- Uniform 50%
- Flat width: 0.6 cm
- Spacing: 0.5 cm
- Depth: 0.6 cm
- Open area: 12%

PATTERN No. FP - 12
- 2.5 cm x 0.8 cm, Staggered Pattern
- Uniform 50%
- Flat width: 1.04 cm
- Spacing: 0.4 cm
- Depth: 0.6 cm
- Open area: 11%

PATTERN No. FP - 22
- 2.54 mm x 0.8 mm, Open 40%
- Uniform 50%
- Flat width: 1.05 cm
- Spacing: 1.3 cm
- Depth: 1.3 cm
- Open area: 10%

PATTERN No. FP - 90
- 2.54 mm x 0.8 mm, Staggered Pattern
- Uniform 50%
- Flat width: 1.05 cm
- Spacing: 1.3 cm
- Depth: 1.3 cm
- Open area: 10%

Caveats: Specifications are subject to change without notice. The data in this document is typical of average values based on tests by independent laboratories or by the manufacturer and are indicative only. Materials must be tested under intended service conditions to determine their suitability for purpose. The conclusions drawn from acoustic test results are as interpreted by qualified independent testing authorities. Nothing here releases the purchaser/user from responsibility to determine the suitability of the product for their project needs. Always seek the opinion of your acoustic, mechanical and fire engineer on data presented by the manufacturer. Due to the wide variety of individual projects, Pyrotek is not responsible for differing outcomes from using their products. Pyrotek disclaims any liability for damages or consequential loss as a result of reliance solely on the information presented. No warranty is made that the use of the information in the products, processes or equipment to which this Information Page refers will not infringe any third party’s patents or rights.

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