Perforated Vinyl Faced Foam

This product combines the absorption properties of foam with the toughness and durability of vinyl. The perforation pattern has been engineered to provide maximum absorption and resilience with 14% open area. The attractive leather like appearance makes it ideal for vehicle interiors, marine headliners, and enclosures.

<table>
<thead>
<tr>
<th>Thickness</th>
<th>Frequency (Hz)</th>
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<tbody>
<tr>
<td></td>
<td>125</td>
</tr>
<tr>
<td>1/2&quot;</td>
<td>.22</td>
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<tr>
<td>1&quot;</td>
<td>.30</td>
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ASTM C384

Absorption Coefficient

Foam Properties

- **Density** 2lb/cft or 4lb/cft +/- 10% 32 kg/m³ or 64 kg/m³ +/- 10% per ASTM D3574-86 test A
- **Compression Set % 50% Deflection** Max 10% ASTM D35748- 86 test D
- **Properties** Color Charcoal Gray
- **Chemical Resistance** good for common fluids, water, petroleum, solvents, and alkalis. Swelling will occur, will return to almost 100% after drying.
- **Flammability** MVSS 302, UL-94 HF1, and FAR 25.853(b)
- **Service Temperature** -40°F to +225°F continuous to 275°F intermittent
- **Thermal Conductivity** BTU/hr., Ft², F/in. .25 per ASTM C 177