Product: **EPE15WH**

<table>
<thead>
<tr>
<th><strong>Physical Property</strong></th>
<th><strong>Value</strong></th>
<th><strong>Test Method</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td>Color</td>
<td>White</td>
<td></td>
</tr>
<tr>
<td>Density (lbs / ft³)</td>
<td>1.5</td>
<td>ASTM D 3575</td>
</tr>
<tr>
<td>Compressive Strength – @25% Vertical Direction (psi) @50%</td>
<td>10.3 18.4</td>
<td>ASTM D 3575-93 Suffix D ASTM D 3575-93 Suffix B</td>
</tr>
<tr>
<td>Compression Set @ 25% / 50% (%)</td>
<td>13-Apr</td>
<td>ASTM D 3575-93 Suffix B</td>
</tr>
<tr>
<td>Compression Creep (%)</td>
<td>3.0% @ 1.0 psi</td>
<td>ASTM D 3575-93 Suffix BB</td>
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<tr>
<td>Tensile Strength (psi)</td>
<td>45</td>
<td>ASTM D 3575-93 Suffix T</td>
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<tr>
<td>Tear Resistance (lbs/inch)</td>
<td>16</td>
<td>ASTM D 3575-93 Suffix G</td>
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<tr>
<td>Buoyancy (pcf)</td>
<td>59.5</td>
<td>ASTM D 3575</td>
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<tr>
<td>Water Absorption (%)</td>
<td>&lt;5% in volume</td>
<td>ASTM D 3575</td>
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<tr>
<td>Tensile Elongation (%)</td>
<td>35</td>
<td>ASTM D 3575-93 Suffix S</td>
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<tr>
<td>Thermal Conductivity k-Value</td>
<td>0.24</td>
<td>ASTM C177</td>
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<tr>
<td>Thermal Resistance R-Value</td>
<td>4.2</td>
<td>ASTM C177</td>
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<tr>
<td>Flammability</td>
<td>pass</td>
<td>FMVSS302</td>
</tr>
</tbody>
</table>

This information is based on actual testing in a controlled environment. However, as conditions of use are not within our control, Amcon does not guarantee from use of such products or other information herein; no warranty expressed or implied is given. It is the user’s responsibility to determine the appropriateness of the products for their specific end uses.

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