**Integrated Marketing Group HR MAT**

Integrated Marketing Group style HR MAT is a **needled fiberglass mat**, manufactured with **high performance glass fibers**. HR MAT was specially developed for use in extremely high temperature, particularly in thermal insulation applications where HR MAT’s **high heat resistance, incombustibility, and flexibility** are required, such as removable insulation covers, welding applications and gasket material in package boilers and industrial ovens and furnaces.

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**Values**

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<thead>
<tr>
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<tbody>
<tr>
<td><strong>Weight</strong></td>
<td>9 lbs. per cubic foot (144.0 kg/cubic cm)</td>
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<tr>
<td><strong>Thickness</strong></td>
<td>¼”, ½”, ¾”, 1”</td>
</tr>
<tr>
<td><strong>Service Temperature</strong></td>
<td>Continuous 1550˚F (843.3˚C)</td>
</tr>
<tr>
<td><strong>Type of Glass</strong></td>
<td>100% ECR glass</td>
</tr>
<tr>
<td><strong>Binding</strong></td>
<td>None</td>
</tr>
<tr>
<td><strong>Combustibility</strong></td>
<td>Non-combustible</td>
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