Description

- Fiberglass-based, carbon loaded, flat surface honeycomb absorber.
- Designed to provide good absorption across a wide range of frequencies.
- Ideal for antenna cross-talk and sidelobe reduction, cavity resonance suppression, and far-field electromagnetic applications.
- Can be water-jet or machine cut for custom configurations.
- RoHS and REACH compliant.

Properties

<table>
<thead>
<tr>
<th>Properties</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Standard Sheet Size</td>
<td>12&quot; x 12&quot; (30.48 cm x 30.48 cm)</td>
</tr>
<tr>
<td>Standard Sheet Thickness</td>
<td>0.500&quot; (12.7 cm) Other thicknesses available upon request.</td>
</tr>
<tr>
<td>Color</td>
<td>Black</td>
</tr>
</tbody>
</table>

Reflection Loss

![Reflection Loss Graph](chart1.png)

Insertion Loss

![Insertion Loss Graph](chart2.png)

Note: the information provided above is accurate at time of publication. It is the responsibility of the end-user to confirm compliance to their application. All test data is typical.