**Sound Absorption Coefficients**

<table>
<thead>
<tr>
<th>Thickness (in)</th>
<th>0.60</th>
<th>0.45</th>
<th>0.975</th>
<th>1.05</th>
<th>1.32</th>
<th>2.00</th>
</tr>
</thead>
<tbody>
<tr>
<td>Absorption (%)</td>
<td>25</td>
<td>25</td>
<td>50</td>
<td>50</td>
<td>75</td>
<td>75</td>
</tr>
</tbody>
</table>

**Wall Construction**

- **Material**: Wood/Steel/Fiberboard/Masonite/Acoustical Panneling
- **Thickness**: 0.60 to 2.00 in.

**Notes**:
- Panels are supplied with continuous 1/4" top, 2" channel, and bottom, 2" channel for support.
- Panels are supplied with continuous 1/4" top, 2" channel, and bottom, 2" channel for support.
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**Section A-A**

- Mill finish, wood finish, or metal finish.
- Mill finish, wood finish, or metal finish.
- Mill finish, wood finish, or metal finish.
- Mill finish, wood finish, or metal finish.

**Section B-B**

- Mill finish, wood finish, or metal finish.
- Mill finish, wood finish, or metal finish.
- Mill finish, wood finish, or metal finish.
- Mill finish, wood finish, or metal finish.