**DESCRIPTION**

This panel is mainly used for application in auditoriums, conference rooms, multipurpose rooms, places where acoustic treatment with a continuous coating surface is required. It is an absorber panel that provides a relevant balance in the mid-range of the sound spectrum and also combines features of a unidirectional diffuser.

There are six types of perforations that give this product several aesthetic and acoustic variants. This product uses three absorber materials inside it which have different densities that allow different degrees of permeability, thus making it more efficient at absorbing sound. In large areas, its application may be continuous or modular, thus combining features of other products from this catalogue.

Although this panel is manufactured in standard sizes, other measurements can be considered depending on each project. This product is very popular because the use of wood in rooms makes them look comfortable.

**FEATURES**

- Uses 80% of recycled materials.
- NRC: (ADD 0.56/m²), (ADDHC 0.71/m²), (ADDC 0.60/m²)
- (ADD 0.78/m²), (ADDSL 0.79/m²), (ADDC 0.67/m²).
- Fire-resistance: Euroclass B-s2,d0 (similar to old M1).
- 100% recyclable.
- Installation: accessories included.
- Other sizes are available on demand.

**ABSORPTION COEFFICIENT**

<table>
<thead>
<tr>
<th>Material</th>
<th>α</th>
<th>NRC</th>
<th>Frequency (Hz)</th>
</tr>
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<td>0.4</td>
<td>0.8</td>
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<td></td>
<td>0.4</td>
<td>0.6</td>
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</tr>
<tr>
<td></td>
<td>0.6</td>
<td>0.8</td>
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**ENGINEERED COLOURED WOOD COLOURS**

- YELLOW
- ORANGE
- RED
- PURPLE
- GREEN
- BLUE
- BROWN
- BLACK
- GREY

**WOOD VENEER FINISHINGS**

- PINE
- OAK
- CHERRY
- AMOHAGA
- BLACK-BROWN
- SUCUPIRA

**IMPORTANT NOTICES**

- JOCAVI® accepts no responsibility for any printing errors. Specifications can be modified without prior notice, if technical or commercial reasons so require.
- The colours shown on this catalogue are only a reference and an illustration of the products finishing. These colours shown are not binding because brightness, contrast and colour balance may vary due to the printing process.
- Due to its natural origin, wood-based products will always present natural imperfections inherent to the organic nature. And for similar reasons, they will also present traces of old-age in the course of time.
- Despite all the standard sizes of all products, this model can be customised upon previous consultation. Sizes may vary slightly due to their production method and some inherent raw-materials characteristics.