DESCRIPTION

The STAIIDTREAT WBA® is a medium-frequency absorbent panel which is meant to be placed on walls or normal or T-type ceilings. This absorbent panel has been developed by combining an adequately shaped high density polyurethane foam box with a filling composed of a material that was exclusively manufactured for this panel in order to increase its sound absorption coefficient. The outer finishing plate is made of a porous and permeable pressed mineral granulate, which is highly absorbent in the medium and high frequencies, thus making this panel very balanced as regards absorption/frequency.

FEATURES

- Plate of pressed granulated minerals.
- NRC: 0.66/m².
- Fire-resistance: Euroclass A2-s1,d0 (similar to old M1).
- Made of recycled materials.
- Walls and T-ceilings ready applications.
- Installation: Mounting Aluminium Bars NOT included.
- Available in 6 colours.

ABSORPTION COEFFICIENT

| Frequency (Hz) | 0.09 | 0.12 | 0.19 | 0.34 | 0.43 | 0.63 | 0.69 | 0.71 | 0.73 | 0.68 | 0.63 | 0.66 | 0.59 | 0.60 | 0.81 | 0.66 | 0.69 | 0.67 | 0.68 | 0.69 | 0.72 | 0.74 | 0.75 | 0.72 | 0.66 |
|---------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 50            | 0.89 | 0.12 | 0.19 | 0.34 | 0.43 | 0.63 | 0.69 | 0.71 | 0.73 | 0.68 | 0.63 | 0.66 | 0.59 | 0.60 | 0.81 | 0.66 | 0.69 | 0.67 | 0.68 | 0.69 | 0.72 | 0.74 | 0.75 | 0.72 | 0.66 |

VALUES [<100Hz and > 5kHz] are Non Standard Values.

technical drawings

models and sizes

<table>
<thead>
<tr>
<th>MODELS</th>
<th>HEIGHT</th>
<th>WIDTH</th>
<th>DEPTH</th>
<th>WEIGHT</th>
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<td>60 cm</td>
<td>8 cm</td>
<td>3.9 Kg</td>
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<tr>
<td>WBA50AT</td>
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<td>5.1 Kg</td>
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important notices

- JOCAVI accepts no responsibility for any printing errors. Specifications can be modified without prior notice, if technical or commercial reasons so require.
- RAL is an international independent colour standard system partner for industry, trade, architecture and design. Should be consulted before placing any order.
- The colours shown on this catalogue are only a reference and an illustration of the products finishing. The colours shown are not binding because brightness, contrast and colour balance may vary due to the printing process.
- Colours may vary due to raw material suppliers’ changes and some differences may exist in final usage.
- Typical Indoor Comfort Standards state a temperature range of 20ºC - 27ºC (68ºF - 81ºF), and a relative humidity of less than 60%. These would be considered as normal operational levels of JOCAVI® products’ range.
- Sizes may very slightly due to their production method and some inherent raw material characteristics.

standard mineral granulated colours

BLACK | MAROON | BROWN | RED | BLUE | GREY