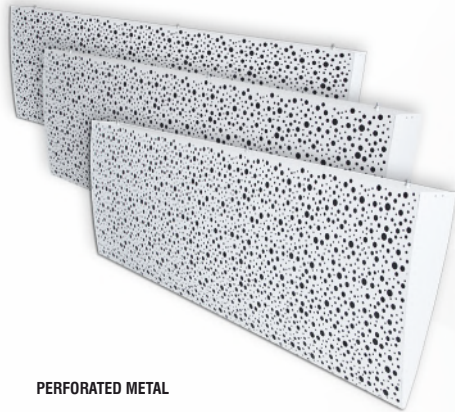




AIRBILLOW®

ABSORBENT PANEL



PERFORATED METAL

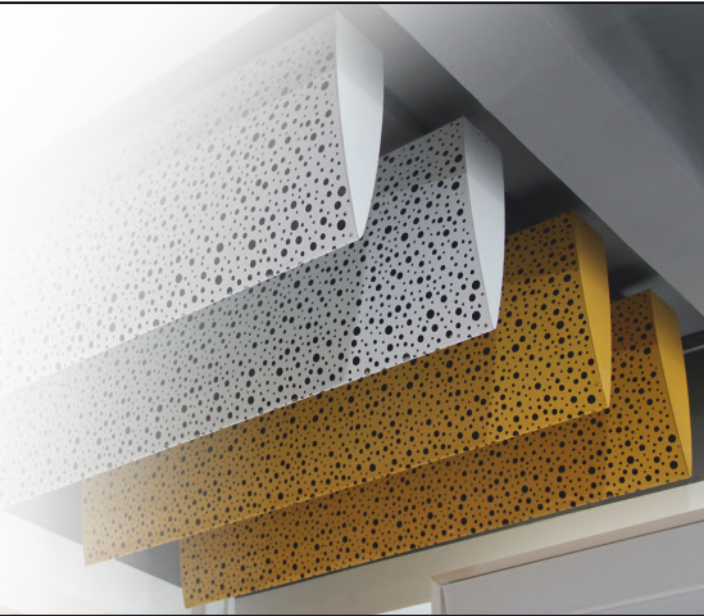


Image of model Ref.:MTBL150V (on the left) and applied (ambient image).

DESCRIPTION

AIRBILLOW® is an absorbent suspending panel mainly meant for big venues like; stadiums, large halls, airports, subways and bus stations, as well as for industrial applications. It can also be applied in moist environments and outdoors.

AIRBILLOW® it is different in aesthetic terms, its triangular shape is attractive and provides pleasant combinations. It is available in several colors and it is easy to install suspending on the ceilings.

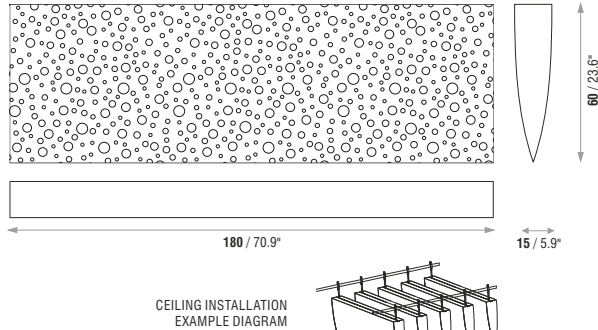
This panel's structure is made on a holed metal lacquered plate, which gives the product a good robustness; the interior is built by combining absorbent raw materials made from mineral fibers in different layers and densities. These products are applicable on a ceiling, suspended with the provided accessories.

The typical public and industrial spaces require an adequate noise control in order to provide good sound perception. This model has a good absorption coefficient in mid-low spectrum, concentrated within 400Hz to 1250Hz, which is very important to improve the absorption in the sound frequencies of the common noise.

FEATURES

- Made of metal lacquered plate and different raw absorbent materials inside.
- NRC: **1.05/m²**.
- Fire-resistance: B-s1,d1 (similar to old M1).
- Several and pleasant combinations.
- Good robustness and air noise control.
- Suitable for areas with large space, e.g. stadiums, airports and bus stations, pavilions as well as for public or industrial facilities.

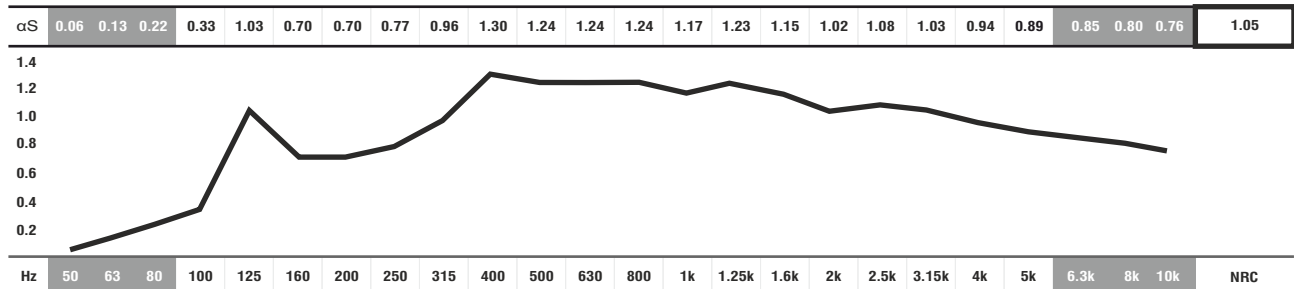
TECHNICAL DRAWINGS



MODELS AND SIZES

MODELS	HEIGHT	WIDTH	DEPTH	WEIGHT
MTBL150V	180 cm (70.9 in)	60 cm (23.6 in)	15 cm (5.9 in)	9.4 Kg (20.72 lbs)

ABSORPTION COEFFICIENT



■ ABSORPTION COEFFICIENT: Values in accordance with the standards: EN 20654, ASTM C423 and EN 11654.

■ Values [$<100\text{Hz}$ and $>5\text{K}$] are Non Standard Values.

STANDARD COLOURS



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. 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 occur in tonal range. Close attention must be paid to the storage conditions and the acclimatization before, during and after the installation.
- Typical Indoor Comfort Standards state a temperature range of 20°C - 27°C (68°F - 81°F), and a relative humidity of less than 60%. These would be considered as normal operational levels of JOCAVI® products' range.
- Despite all the standard sizes of all products, this model can be customised upon previous consultation. Sizes may vary slightly (+/-3mm) due to their production method and some inherent raw-materials characteristics.

