



BASSCORNER®

TUNED LF ABSORPTION PANEL



Image of 120x60cm model Ref.:BC0120 (on the left) and Ref.:BC0120 (ambient image).

DESCRIPTION

The control of low frequencies is essential in any music room, especially in the corners where long waves are generated, i.e., stationary low frequencies which are heard as a "boom", thus making low frequencies puffy and muddy and disjointed from the rest of the sound spectrum.

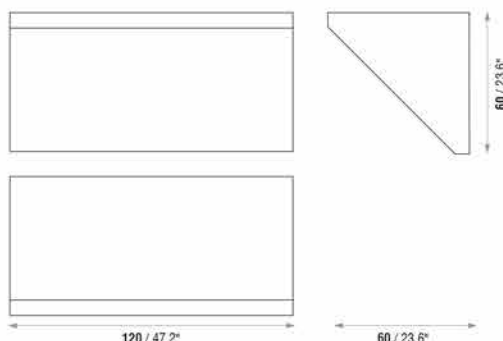
Applying JOCAVI's BASSCORNER® is imperative. This panel, which is extremely efficient at holding back excessive levels of low frequencies, is manufactured with an exclusive production membrane mounted on a tuned box, which makes this box highly efficient between 32 Hz and 280 Hz. The absorption panel BASSCORNER® reduces to a high degree the excessive energy of low frequencies. Its highest absorption coefficient stands at 100 Hz.

The trapezoidal shape of this panel makes it look discreet in the room, as it is installed in corners which are usually overlooked.

FEATURES

- Uses 60% of recycled materials.
- Tuned to 100Hz.
- LF Average absorption: **0.86/m²** [$>50\text{Hz}; <250\text{Hz}$].
- Fire-resistance: Euroclass B (similar to old M1).
- 100% recyclable.
- Installation: accessories included.

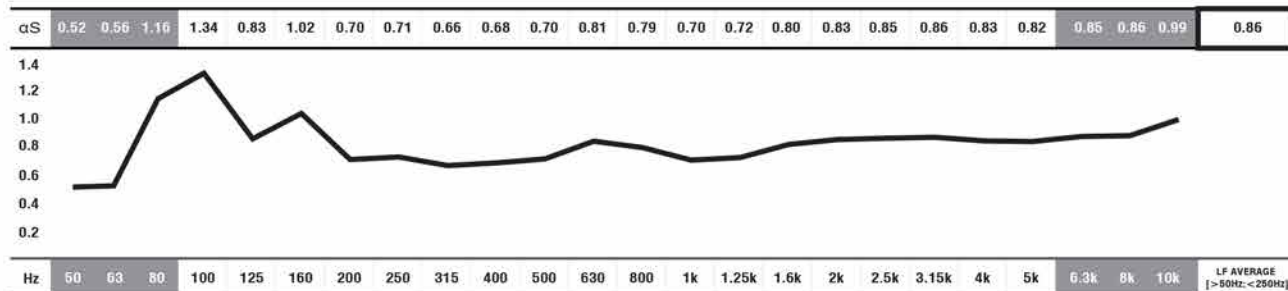
TECHNICAL DRAWINGS



MODELS AND SIZES

MODELS	HEIGHT	WIDTH	DEPTH	WEIGHT
BC0120	120 cm (47.2 in)	60 cm (23.6 in)	60 cm (23.6 in)	28 Kg (61.73 lbs)

ABSORPTION COEFFICIENT



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

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

STANDARD FABRIC 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.
- 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 occur in total range.
- Wood and Fabric products are highly susceptible to change its appearance with humidity and temperature. 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 due to their production method and some inherent raw-materials characteristics.