



LF CAMOU®

TUNED LF ABSORPTION PANEL



Image of 60x60cm model Ref.:LFA060 (on the left) and Ref.:LFA060 applied (ambient image).

DESCRIPTION

The LF CAMOU® is a low-frequency absorption panel suitable for applying in the 90° corners of rooms. The absorption peak of this panel is at 100 Hz. It combines a high-density foam box with JOCAVI®'s fabric finishing. It has exactly the same finishing as the CAMOU® absorbent panel, so we can combine the two models with the same aesthetics. The combined use with CAMOU® will increase the absorption of the nearest harmonic frequencies.

The closed resonance chamber has sufficient mass and density to provide a very concentrated and effective absorption coefficient. This panel will become one of the most efficient and inexpensive offers in the market for low-frequency absorbent materials.

This panel is mounted by pasting it with our recommended adhesive glue.

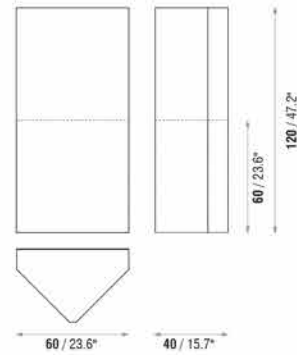
The LF CAMOU® is designed to fit and match the CAMOU® or any other 80mm thickness models.

In order to boost bass absorption, we recommend that you use a number of panels enough to fill all the edge corners of the room.

FEATURES

- Made up of high-density PU foam and Fabric finishing plate.
- LF Average absorption: **0.77/m²** [$>50\text{Hz}; <250\text{Hz}$].
- Tuned to 100 Hz.
- Fire-resistance: Fabric - Euroclass B (similar to old M1); HD PU Foam Euroclass B-s3,d1 (similar to old M1).
- Designed to fit and match any 80mm thickness models.
- Very easy to install.

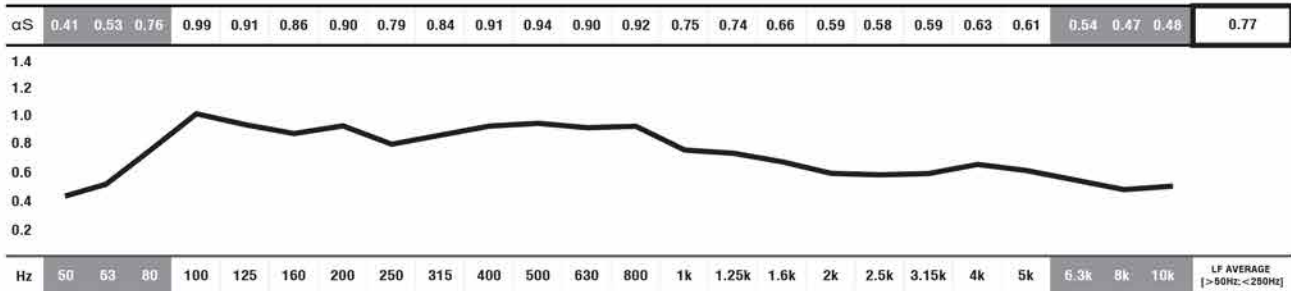
TECHNICAL DRAWINGS



MODELS AND SIZES

MODELS	HEIGHT	WIDTH	DEPTH	WEIGHT
LFA120	120 cm (47.2 in)	40 cm (15.7 in)	40 cm (15.7 in)	8.8 Kg (19.40 lbs)
LFA060	60 cm (23.6 in)	40 cm (15.7 in)	40 cm (15.7 in)	4.4 Kg (9.70 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 FABRIC COLOURS



REGULAR FOAM 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 final range.
- Typical Indoor Comfort Standards state a temperature range of 20°C - 27°C (68°F - 81°F), and a relative humidity of less than 80%. These would be considered as normal operational levels of JOCAVI® products' range.
- Sizes may vary slightly due to their production method and some inherent raw-materials characteristics.