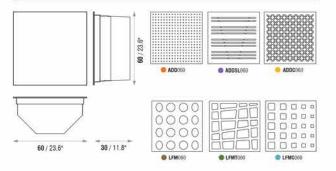


DESCRIPTION

HUMcut BXA* is a low-frequency membrane absorption panel tuned to 63Hz that is meant to be used in 90° corners. The principle used in this model combines a HIPS box, which has an appropriately enhanced closed resonance chamber with mass and density components. The front plate is made of wood with several punching patterns and colors

In order to achieve the best results, this model can be used together with the HUMcut BXW*, tuned to 125Hz, used in flat surfaces. The combination of these two models, on the corners and walls, greatly broaden the low-frequencies absorption capacity as it extends the absorption range to the next harmonic frequency. This combination becomes one of the best offers for low-frequency absorbent acoustic treatment.

TECHNICAL DRAWINGS



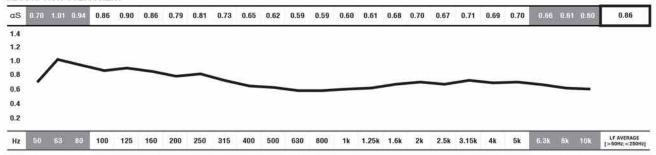
FEATURES

- . Tuned to 63Hz.
- LF Average absorption: 0.86/m² [>50Hz;<250Hz].
- · Fire-resistance: Euroclass B-s2,d0 (similar to old M1).
- · Made of recyclable materials.
- · Front plate of Natural wood venner.
- · Application on ceiling and wall 90° corners.
- . Installation: Aluminium optional mounting accessories sold separately.

MODELS AND SIZES

MODELS	HEIGHT 60 cm (23,6 in)		WID	TH	DEPTH		WEIGHT		
HCT 060c			60 cm (23.6 in)		30 cm (11.8 in)		5.9 Kg (13.01 lbs)		
• ADD060	ADDSL060	o Al	DC 060	• LFM	060	● LFMT(060	• LFMC	:060

ABSORPTION COEFFICIENT



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

■ Values [<100Hz and > 5K] are Non Standard Values

WOOD VENEER FINISHINGS



IMPORTANT NOTICES

- DicCAYT* 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 building because brightness, contrast and colour balance may vary due to the printing process.
 Foliours may vary due to raw-inaterial suppliers' changes and some differences may occur in front larange.
 Out to its natural origin, wood-based products will always present inatural imperfections inherent to the organic nature. And for similar reasons, they will also present traces of old-age in the course of time.
 Wood and fabric products are highly exceptible to change its appearance with famility and temperature. Close attention miss be part to the storage conditions and the accimitational before, during and after the installation.
 Pulpical Indoor Control Standards state a temperature range of 20°C 27°C (68°F 81°F), and a relative humidity of less the humidity of less the considered as normal operational laveless of JOCAYT 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: