

Komodo - Bass Trap - Corner

Tuneable Bass Trap

New fine-tuning possibilities.

The Corner bass trap is the latest in low frequency absorption. This elegant panel integrates a tuneable membrane over a sealed volume, containing a high performance acoustic core. A secondary compartment positions Helmholtz resonators in the high pressure zone of the room. The panel is completely tuneable, by means of an adjustable weighted membrane, allowing to pin-point the performance of the panel to a target frequency.

The panels' tuneable membrane works in a similar way to a speaker cone, allowing for a much superior - and controlled - performance. A central mass is supported by an elastic membrane - This mass can then be altered to change the resonant frequency of the membrane, stepping the peak performance of the Trap from 58 to 82 Hz.

Performance



Features

Type:

Tuneable Pistonic Diaphragmatic Absorber Tuneable absorption range: 58Hz to 82Hz.

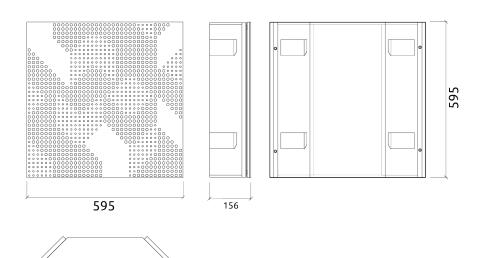
Tuneable weighted diaphragmatic membrane Hz-by-Hz fine tuning Newfine-tuning possibilities.

Material:

- Natural Wood v eener | Lacquered HMDF
- Marine grade plywood structural frame
- Calibrated cell acoustic foam

This panels can only be installed on vertical wall corners. Not for ceiling use.

Technical Information



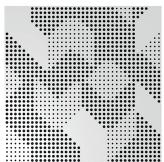
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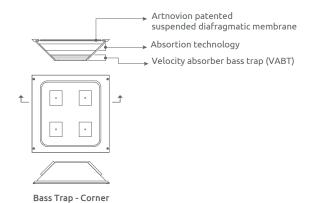
FG - LW | 595x595x156mm FG - NW | 595x595x156mm

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Komodo - Bass Trap - Corner

Tuneable Bass Trap





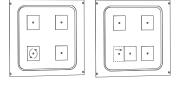
58 Hz 66 Hz 67 Hz 69 Hz 70 Hz 72 Hz 74 Hz 77 Hz 78 Hz 82 Hz

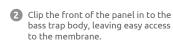
Fine-tuning possibilities



Purpose

- Room mode control
- Bass ratio control
- Lowfrequency RT reduction
- Improving low frequency response
- Reducing low frequency time decay



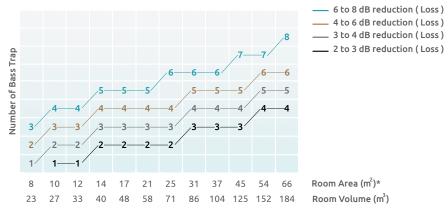


Recommended for

- Hi-Fi Listening Room
- Media Room
- Home Cinema
- Liv ing Room

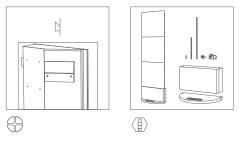
Corner Bass Trap performance

1 Select the weight layout to tune the bass trap to your desired frequency range.



Ceiling height from 2,7 to 3m

Fixing System



Integrated fixing system

Kit Mobile Wall



Komodo - Bass Trap - Corner

Tuneable Bass Trap

Product finishes

(FG - LW) Lacquered Wood Finishes







(L02) Noir



(L03) Rouge





(L06) Noir Vintage



(L07) Graphite

Black



(L08) Rose Gold



(L09) Classic Gold



(L10) Bronze

(FG - NW) Natural Wood Finishes









(W 02) Marron

(W 03) W enge



Verona - Bass Trap - Corner

Tuneable Bass Trap

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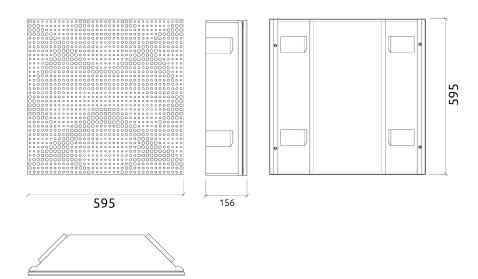
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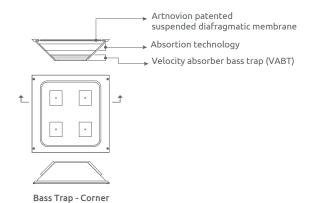
Technical Information



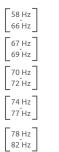
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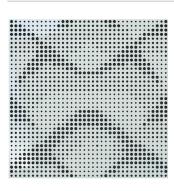
FG - LW | 595x595x156mm FG - NW | 595x595x156mm

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Fine-tuning possibilities



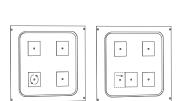


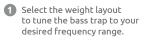
Purpose

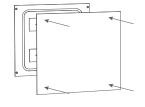
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- Bass ratio control
- Lowfrequency RT reduction
- Improving low frequency response
- Reducing low frequency time decay

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- Liv ing Room

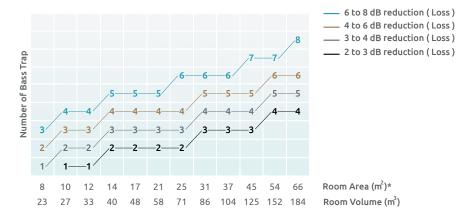






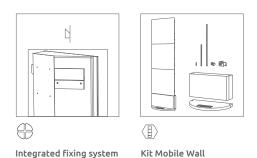
2 Clip the front of the panel in to the bass trap body, leaving easy access to the membrane.

Corner Bass Trap performance



^{*} Ceiling height from 2,7 to 3m

Fixing System



26/03/2020

Page 2 of 3



Verona - Bass Trap - Corner

Tuneable Bass Trap

Product finishes

(FG - LW) Lacquered Wood Finishes



(L01) Blanc



(L02) Noir



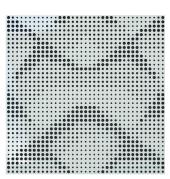
(L03) Rouge



(L05) Silver



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Black



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