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Kalahari W - Bass Trap - Corner

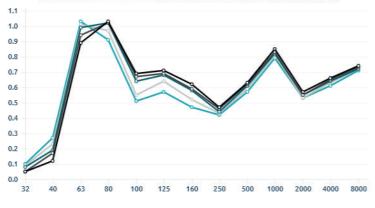
Tuneable Bass Trap

Newfine-tuning possibilities.

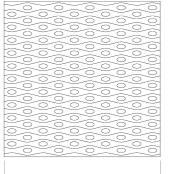
The Corner bass trap is the latest in low frequency absorption. This elegant panel integrates a tuneable membrane over a sealed volume, containing a high performance acoustic core. A secondary compartment positions Helmholtz resonators in the high pressure zone of the room. The panel is completely tuneable, 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.

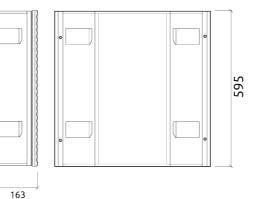
Performance

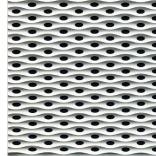


Technical Information









Features

T ype: T uneable Pistonic Diaphragmatic Absorber T uneable absorption range: 58Hz to 82Hz.

.T uneable weighted Diaphragmatic membrane .Hz-by-Hz fine tuning .Newfine-tuning possibilities.

Material:

Lacquered HMDF

- Marine grade plywood structural frame
- ⁻ Calibrated cell acoustic foam

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

Dimensions:

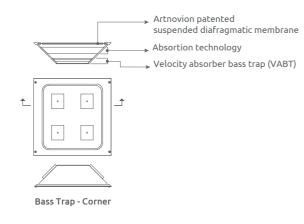
FG - LW | 595x595x163mm

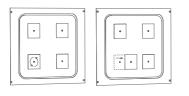
58Hz to 66 Hz / 67Hz to 69 Hz / 70Hz to 72 Hz / 74Hz to 77 Hz / 78Hz to 82 Hz

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Tuneable Bass Trap

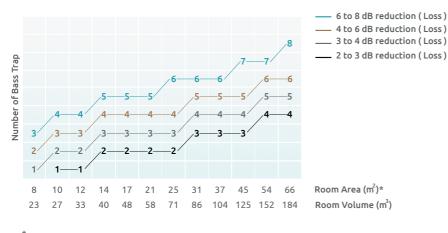






 Select the weight layout to tune the bass trap to your desired frequency range.

Corner Bass Trap performance



6

. Ceiling height from 2,7 to 3m

Fixing System



#

Integrated fixing system

Kit Mobile Wall





Purpose

Fine-tuning possibilities 58 Hz

66 Hz

67 Hz 69 Hz 70 Hz

72 Hz 74 Hz

77 Hz 78 Hz 82 Hz

2 Clip the front of the panel in to the

to the membrane.

bass trap body, leaving easy access

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

Recommended for

- Hi-Fi Listening Room
- Media Room
- Home Cinema
- Living Room

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Tuneable Bass Trap

Product finishes

(FG - LW) Lacquered Wood Finishes





(L03) Rouge







(L06) Noir V intage





Black



(L08) Rose Gold



