

HIGH PERFORMANCE

うらつつういら ちづりヨアシ

2010 PRODUCTS



WALLTRAP®

Tuned Absorption Panel

Music audition rooms, studios, practice rooms, etc., all need a surface that is efficient at absorbing low frequencies. The Walltrap® is a product that absorbs low frequencies and is tuned to 160 Hz. It is meant to be mounted on walls and ceilings.

This product has been especially designed to be a main element in the construction of rooms, since it is usually built in the walls.

This panel is built in a box tuned to 80 Hz, which has a membrane manufactured by us.

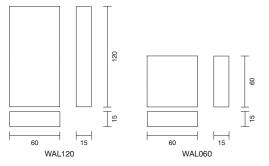
Walltrap® is a very easy-to-install high performance panel. It is meant to be mounted on walls or ceilings. It was designed to absorb the incident sound on the back, front or side walls, thus reducing the low energy that is present in excessive levels at the point of hearing. Therefore, it reduces unwanted resonances and helps to accommodate and improve sound perception within the low range of the sound.

Features:

- Uses 60% of recycled materials.
- Tuned to 80Hz.
- Average absorption: 0.82/m2[>50Hz;<250KHz].
- 100% recyclable.
- Fire-resistance: M2.
- Package: 2 units.
- Installation: accessories included.

Technical Drawing:

Hz

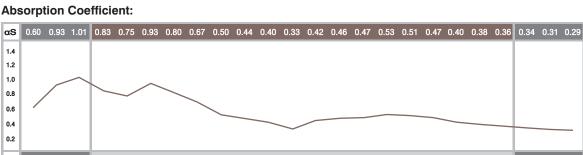






Models:

	н	W	D	Kg
WAL120	120 cm	60 cm	15 cm	13.8
WAL060	60 cm	60 cm	15 cm	6.9



AVERAGE [>50Hz;<250Hz] 50 63 80 100 125 160 200 250 315 400 500 630 800 1k 1.25k 1.6k 2k 2.5k 3.15k 4k 5k 6.3k 8k 10k ABSORPTION COEFFICIENT: Values in accordance with the standards: EN 20654, ASTM C423 and EN 11654. Values [<100Hz and > 5K] are Non Standard Values.

0.82