

Installation Guide - Acoustic Bass Trap

What's in the box?

- x 1 Acoustic Bass Trap
- x 2 Attached Sawtooth Hook



What do I require?

You can choose between screws or nails (Brick walls):

Masonry Screws:

- Tape Measure
- Pencil
- Hammer
- 5mm Masonry Drill Bit
- Masonry Drill
- 5mm Masonry Screws x2 (35mm - 50mm Length)

Nails:

- Tape Measure
- Pencil
- Hammer
- Hardened Nails x2
- Pliers
- Spirit Level
- 1 Assistant

Step 1: Placement

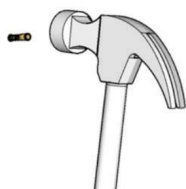
Determine where you will hang your bass traps:

- The most effective place to install bass traps is in the room's corners, where bass tends to accumulate the most.
- If you have a limited number of bass traps, we suggest spreading them out in the corners of your room.
- We recommend aligning the bass trap with your ear height to effectively absorb various frequencies.

Step 3: Drill/Nail Wall Locations

Masonry Screws:

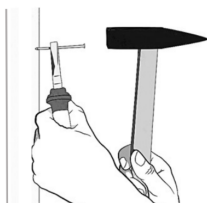
- Using a masonry drill, drill on the allocated pencil mark with a 5mm masonry drill bit.
- Use a hammer to knock the wall plug in.
- After the wall plug is in, hammer the screw into the wall plug; ensure you keep about 5mm of the screw exposed.



OR

Hardened Nails:

- Hold your hardened nail with pliers on the allocated pencil mark.
- Hammer the hardened nail in with firm yet controlled hits.



Step 2: Calculate Even Spacing(example) Sawtooth Hooks

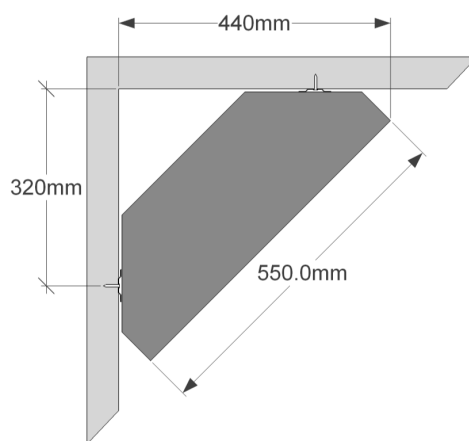
Step 1: Visually determine the sawtooth hook placements. (The sawtooth hooks are 10mm below the top surface of the bass trap).

Step 2: Determine your height by measuring from the floor. Make a light pencil mark approximately 300mm outwards from the corner as a reference.

Step 3: Ask your assistant to hold the bass trap flush against the corner at the reference mark.

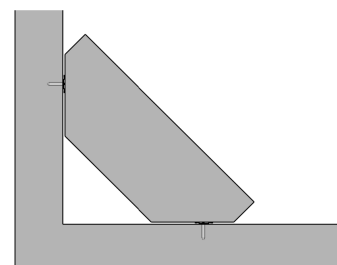
Step 4: Mark your locations, one mark on either side of the bass trap, above the sawtooth hooks.

Step 5: From the corner of the wall measure 320 mm to either side and adjust your pencil mark if necessary. This will ensure that your specified drilling/nail locations are accurate



Step 3: Hang Bass Trap

- Hold the bass trap with both hands on either side.
- Ensure that the sawtooth hooks on the back of the bass trap aligns with the screws/nails on the wall.
- Lift the panel above the screw/nail and lower it down onto the screw/nail.



Additional Bass Traps:

Please read the instructions below if you are interested in mounting 2 bass traps in one corner.

Please note that you should use masonry screws with this method.

Step 1: Follow **Step 2** from page 1 to install your bottom bass trap.

Step 2: Place your second bass trap on top of the bass trap which is already wall mounted.

Step 3: Mark your top bass trap locations, one mark on either side of the bass trap, above the sawtooth hooks $\pm$.

Step 4: Move both bass traps out of the way.

Step 5: From the corner of the wall measure 320 mm to either side and adjust your pencil mark if necessary.

Step 6: Follow **Step 3** from page 1.

Step 7: Hang both of your bass traps starting with your bottom one.

