



Bass Trap

Assembly Guide

Welcome

Thanks for choosing our Bass Trap system. We've worked hard to design the most effective solution to tame bass and make your room sound as good as it looks, while staying true to our sustainable ethos. This system was designed in partnership with Output, and sent with our best intention to slay the bass you don't want, and help you change your studio into a fully outfitted creative space. Enjoy,

The De-Fi Team

Terms & Conditions

1. The assembly and installation of Products purchased by a Customer shall be performed by the Customer at the Customer's own responsibility.
2. De-Fi Systems LLC, Output Inc., or any licensed reseller shall not assume any legal liability in relation to the assembly and installation of Products. De-Fi Systems LLC, Output Inc., or any licensed reseller shall not assume legal liability for damages caused to the Product or other accidents caused or damages incurred while the Customer is assembling or installing the Products.

Start Here

On this page you'll find an inventory of what is included in the box. It's a good idea to give it a thorough review before you begin.

You may notice that the vinyl in your system looks... experienced. That's because it has a story. As it turns out, vinyl used in many applications, including treadmills and conveyors, has the same acoustic properties as the stuff you would buy specifically for sonic reasons. This is leftover material from other manufacturing applications that you have rescued from going to a landfill. The planet thanks you.

This assembly guide comes with a mounting template. It's critical that the fold in the center is placed directly on the fold guide line. When that is confirmed, tape it to the wall using non marking masking tape, putting the fold in the corner, and use the screw guide holes to mark out where you will drill into your wall with the appropriate fastener. We've provided screws and drywall anchors with the system, however, if you are attaching to studs, you will not need to use the anchors. Please keep in mind that if your walls are not drywall, you will need to get the proper fasteners for the type of surface that you are drilling into.

Once you have the holes marked, assemble the system as shown.

Some tips:

- The vinyl does not need to be stretched tight, or tighter than the guide holes allow, it's somewhat limp by design.
- If your walls are not perfectly perpendicular, you may have some difficulty. If that is the case, you can attach the top mount, making sure it's level, and use the vinyl acoustic mass as a guide. The assembly video shows this method.
- The connector mounts have two screw holes on them to allow them to be used on either side. However, make sure to use the lower hole as shown on the diagram. Using the lower hole seems counterintuitive, but it allows access to the screw hole with a panel in place.

See the other side for assembly and hardware provided.

California Prop 65 Warning

In manufacturing some of the materials used for this product, chemicals that contain substances known to the State of California to cause cancer and birth defects or other reproductive harm were used.

<https://www.p65warnings.ca.gov>

Clean & Care Instructions

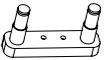
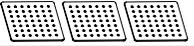
To keep your product in top form, clean mount surfaces with a dry or damp soft cloth. Avoid abrasive cleaners, furniture wax or polish. For the panels, occasionally vacuum them with an attachment. If something is spilled on the panels, some mild carpet cleaners can be used, but test on a small part of the back of a panel before using on a large part. De-Fi and any reseller is not responsible for any damage caused by cleaning.

QR Code

For more installation and general information on this product, please scan.

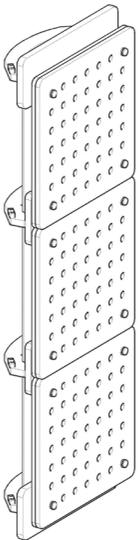


Bass Trap Assembly

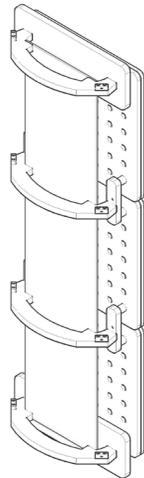
Item No.	Description	Quantity	
1	Partial Thread	32	
2	Corner Brackets	8	
3	Vinyl Membrane	2	
4	Panhead Screws	16	
5	Solid Hardwood Walnut Connector Mounts	8	
6	Eco Acoustic Panels <i>(Packaged Separately)</i>	12	
7	O'Ring	24	
8	Mounting Blocks	16	
9	Solid Hardwood Walnut Mounting End Plates*	4	
10	Full Thread Attachment Screws	32	

*Please note the different post orientation on the top and bottom plates on Diagram A

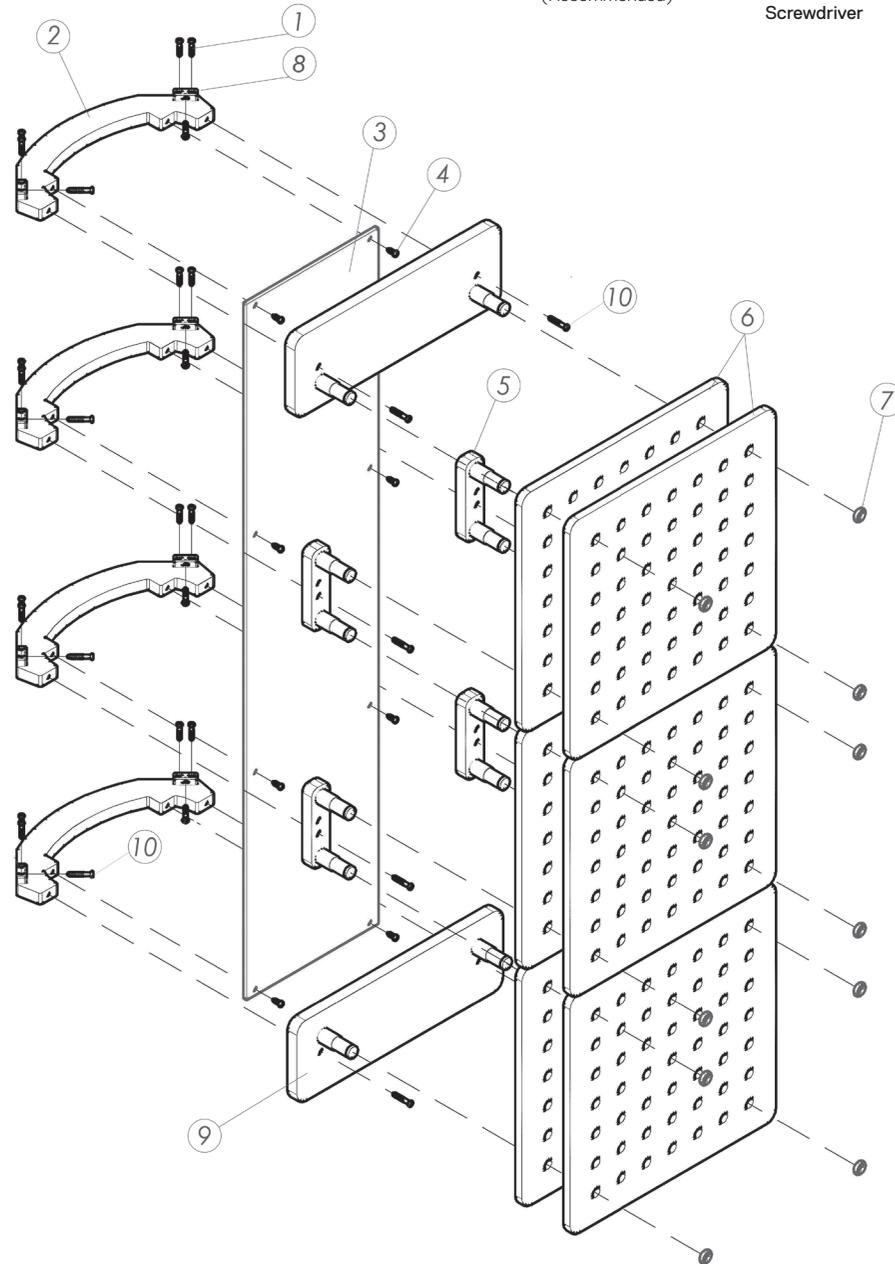
B BASS TRAP FRONT VIEW not to scale



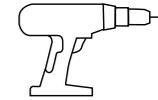
C BASS TRAP BACK VIEW not to scale



A BASS TRAP ASSEMBLY not to scale



Tools



Drill
(Recommended)



Level or Smart Phone App
as Level



Screwdriver