

Handling and Safety

The LeadingEdge Acoustic Panels can be awkward to manoeuvre, so please take the care when unpacking and installing the panels to avoid personal injury, or damaging the panel by knocking or dropping it. If in doubt ask a second person to help you. Please remember that the micro-perforated area is vulnerable to impact and may be damaged if leaned against.

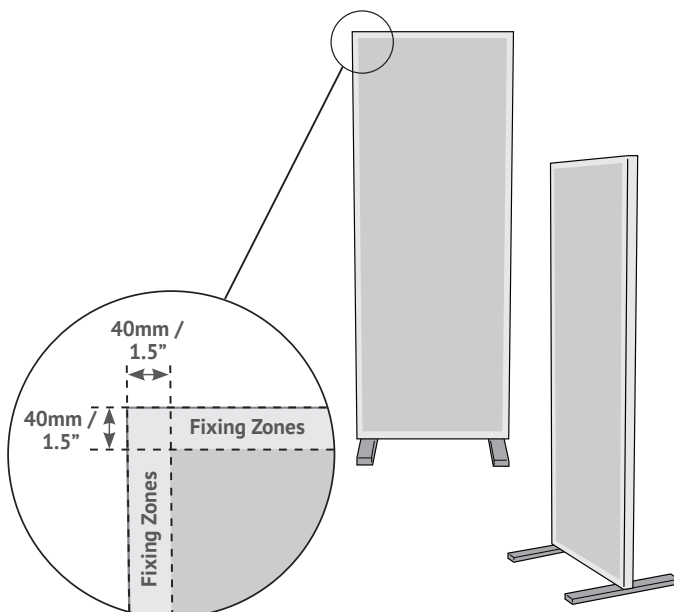
Installing the Micro-Perforation Panels

The Acoustic Panels can be installed in your listening room in a variety of ways, but always remember that these products work in a very different way to most acoustic treatments. They are effective in the velocity domain and air velocity will be highest where pressure is lowest, which means away from corners. They are most effective when placed half way along walls or in the center of the ceiling. Double sided panels should allow airflow over both surfaces, and should ideally be placed 200mm/8" from any boundary. Closer spacing will reduce the panels' effectiveness, but they are so powerful that this may well be acceptable in practice.

Your dealer should have already advised you as regards optimum placement of your panels. If not, there are instructions available on the LeadingEdge web-site (www.leadingedge-audio.org) or contact LeadingEdge or your local distributor directly.

Free-standing

The Acoustic Panels include feet and fittings. Simply line-up the holes in the feet to the holes in the base of the panel and secure using the screws provided.



Wall or Ceiling Mounting

The Acoustic Panels can be fixed to the wall or ceiling of your listening room using the LeadingEdge wall or ceiling kits. Contact your dealer for more information about these kits.

Alternatively the Acoustic Panels can be mounted using wood strips or batons. Fixings can be attached anywhere within the fixing zone, but Do Not fix to the perforated area. This is non-structural and will not support the panel. Unless you are competent at DIY consider hiring a professional fitter to carry out the installation.

Fix the panel with a minimum of 4 self tapping screws of the following size:

- Metric :- length 25mm - 30mm, diameter 5mm.
- Imperial :- length 1" - 1 1/4", diameter 3/16".
- Use appropriate pilot drill

Cleaning

Clean all surfaces with a soft cotton cloth. Do not wet the surface of the panel. A small amount of spray polish can be applied to the cloth used to clean the panel but DO NOT spray directly onto the micro-perforation surface. Use polish sparingly. NEVER partially block or fill the micro-perforations with polish residue as this will reduce the performance of the panel.

Dealer Support

If in doubt, or you have any questions regarding these instructions or the correct use of LeadingEdge Acoustic Panels, please contact your LeadingEdge dealer or distributor before proceeding.

Warranty

All LeadingEdge products have a 2-year parts and labour warranty which covers any failure of the product which has occurred during normal domestic use.

Failure as a result of misuse is not covered, examples include:

- Damage caused by the use of inappropriate cleaning treatments
- Damaged caused by poor handling or incorrect mounting

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