



# PRO))) SOUND™

Sound Absorption Solutions

## ACOUSTIC SPORTS PANELS

Creating Quiet and Reducing Echo

the  
soundpr)))fing  
store

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ProSound™ Acoustic Sports Panels are high performing, sound absorbing wall panel ideal for acoustic room treatment in sports rooms. They are designed to reduce reverberation and reflection of sound within rooms as well as being able to withstand impact from sports balls.

## PERFORMANCE

Outstanding Sound Absorption performance:  
Class A and Class C

Impact Resistant Certified -  
Ideal for use in Sports Halls

## CUSTOMISATION

Over 60 Standard fabric colours to choose from

Available in a variety of shapes and sizes

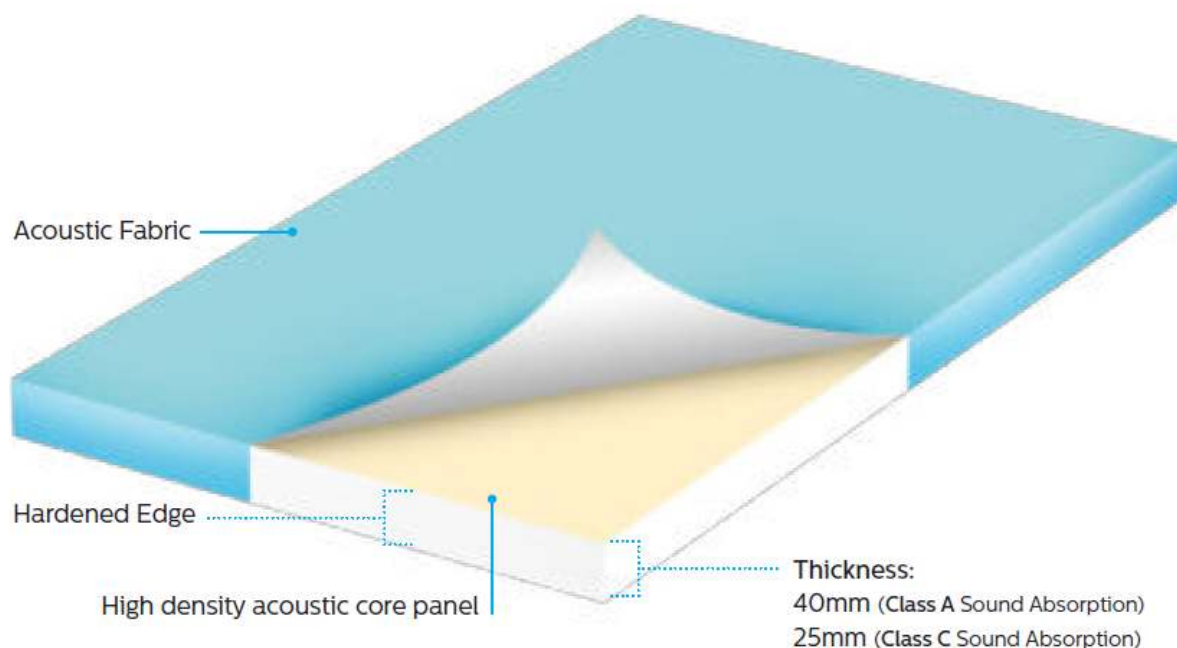
## INSTALLATION

Easy installation method  
No specialist tools required

Panels delivered ready to install



## FEATURES



- ProSound™ Acoustic Sports Panels are a high performing, high impact resistance sound absorbing wall panel. Ideal for acoustic room treatment in sports rooms
- Tested for safety against ball throwing and are certified to DIN 18032-3: 1997-04
- ProSound™ Acoustic Sports Panels can also be used to meet BB93 regulations for reducing reverberation in sports halls
- Designed to reduce reverberation and reflection of sound within rooms as well as being able to withstand impact from sports balls
- Manufactured in the uk with a high content of recycled materials
- Available in over 60 colour choices and a variety of shapes and designs to suit any sports hall space

## PERFORMANCE

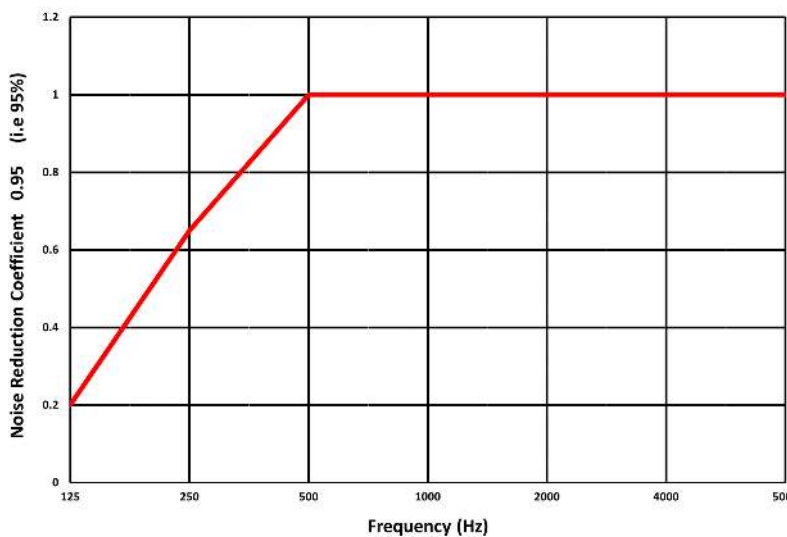
ProSound™ Acoustic Sports Panels come in two standard thicknesses:

- 40mm (Class A)
- 25mm (Class C)

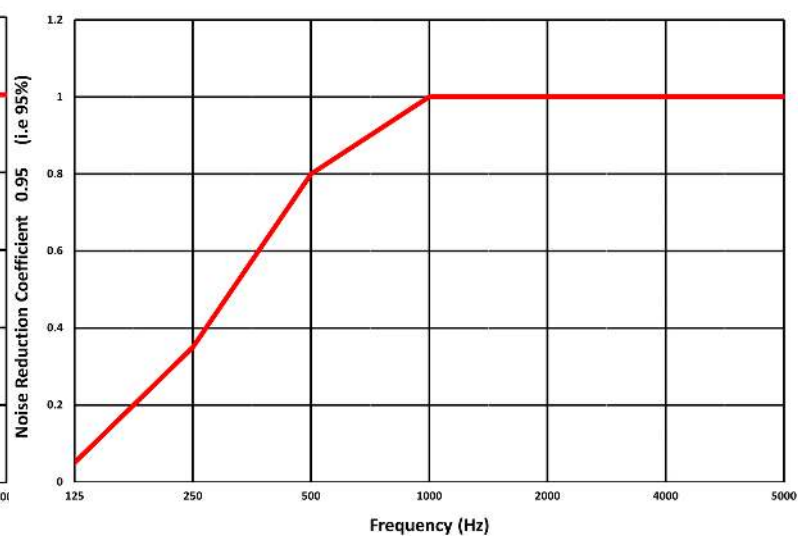
A selection of standard sizes are available, however panels can be made to order for any size, shape and colour specification.

### Performance Data

Class A Acoustic Absorber- 40mm Thickness



Class C Acoustic Absorber- 25mm Thickness



### Acoustic Performance BS EN ISO 354: 2003

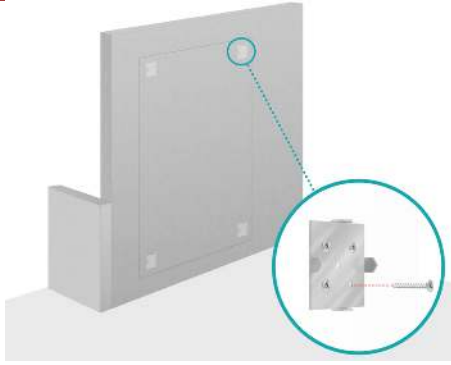
## INSTALLATION

### TOOLS / ACCESSORIES REQUIRED

- Impaling Clips (fully supplied)
- Contact Adhesive Spray (average coverage 5m<sup>2</sup> per can)
- Suitable Fixings / screws for fixing the impaling clips to the wall
- Battery Combi Drill
- Screw Driver

1. Ensure all wall surfaces to which the panels are being applied to are clean and dry.

Wall paper should be removed, gloss painted walls roughened and emulsion paint brushed with a stiff brush.

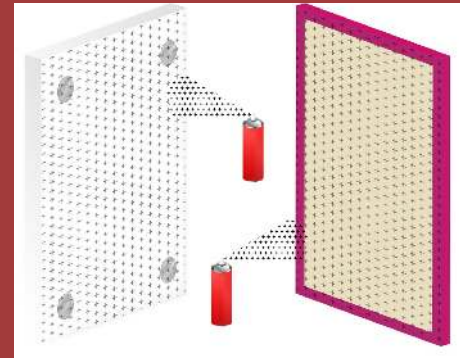


2. Lightly trace the panel edge onto the desired installation area.

Fix the appropriate number of Impaling Clips to the surface using suitable fixings for the wall material.

3. Spray Contact Adhesive vertically onto the panels reverse surface and horizontally on to the desired installation area. Be sure to spray over the clips too.

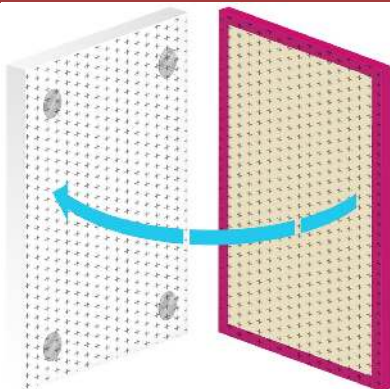
**\* Contact Adhesive should be applied to 100% of both surfaces**



4. Wait 2-5 minutes for adhesive to dry slightly.

Carefully align the panel to the marked area and push gently against the impaling clips allowing them to bite in to the panel.

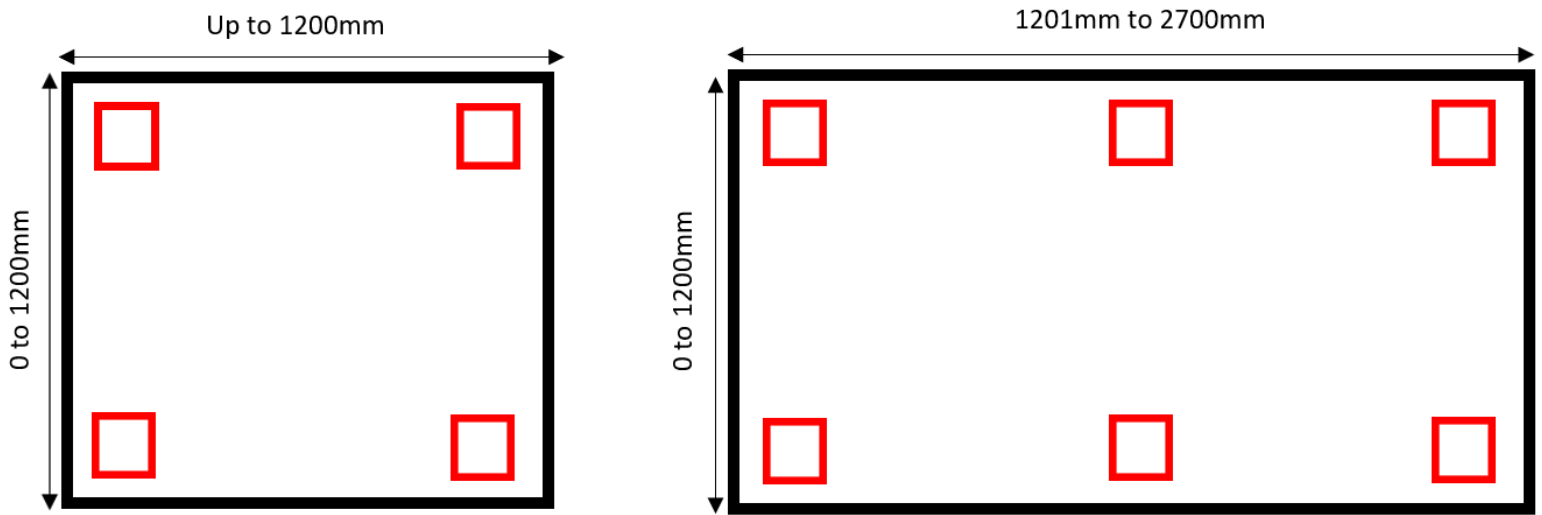
Once you are confident the panel is positioned correctly press firmly over the entire surface pushing the panel against the wall area. Ensure maximum contact has been made between the panel and the wall.





## Impaling Clips

We recommend using the following number of Impaling Clips for the appropriate panel sizes but you can use more if you wish.



The panels are simply fixed to the wall using an Impaling Clip and a High Tack Adhesive.

This allows for easy installation whether you are installing on concrete, masonry, wood or metal.

The Impaling Clips are available in depths of 40mm or 25mm to accommodate 40mm or 25mm thicknesses of wall panel.

**Cara**

Our standard cost includes the panels made in any of the below materials and colours



**Lucia**



## Sound Absorption Customer Testimonials

"The sound panels are fantastic and have made a huge difference to our school hall. The team we dealt with were professional, helpful and very friendly. Communication from the team was excellent."

"Excellent service all round, products have transformed our room acoustics."

"Massive improvement to acoustics immediately following installation. Great customer service too. Thanks."



**Excellent**

"Very happy with everything the delivery customer service the lot. Great company can trust them fully"



"Excellent technical advice and sales support for our choice of product. Delivery service went the extra mile to help us. The panels are bespoke to the last millimetre, so easy to fit and have made a huge difference to the sound quality of our hall. We can't wait for our next noisy event. Thank you"

"Great quality product, Great delivery, and great knowledgeable customer service. Highly recommended, would use again"

"Could not recommend highly enough. Excellent product - very effective, fantastic communication throughout through phone calls and emails. Even contacted us to deliver early! Brilliant experience overall."



## PLEASE NOTE

- After completion of installation of panels, remove surplus material, rubbish, and debris to leave areas of installation in a neat and clean condition
- Fabric colour cards available upon request
- Panels MUST be checked for colour shading differences, flaws, defects or damage prior to installation. Once installation has been commenced, the panels are deemed to have arrived in perfect condition – any of the above reported after installation will not be covered by your warranty

## SPECIFICATIONS



Fire Resistance- All of our standard panel fabrics are 'Class 1' for the Surface Spread of Flame in accordance with BS 476-7. ProSound™ Panel Core Board is rated 'Class O'. 'Class O' covering fabrics are also available upon request



40mm Wall Panels weigh approx. 4.8kg/m<sup>2</sup>

25mm Wall Panels weigh approx. 3.8kg/m<sup>2</sup>



Cleaning- Light dirt marks can be removed by using proprietary spot cleaner. A small area should be tested first before doing the full panel to ensure that the fabric will not discolour from the cleaner