Easy-Fix acoustic Panels

ProSound Easy-Fix acoustic panels are a high quality sound absorption panel used to control reverberant noise and echo in areas with hard surfaces.
ProSound Easy-Fix Acoustic Panels

ProSound Easy-Fix Panel Advantages

- Outstanding Sound absorption performance—Class A
- Over 90 Standard fabric colours to choose from
- Prefinished in acoustic fabric ready to install
- Super quick Peel and stick installation
- Very light weight
- Quick lead time
- Edgeless design suitable for soft safety areas.

Application

ProSound™ Easy Fix panels are made from a super light weight Melamine foam and are designed for reducing reverberation and echo within a space. The easy fix self-adhesive backing makes the panels simple and quick to install and can be applied directly on to either your walls or ceiling.

The panels are not only an excellent absorption materials but are designed to look great, giving you the ability to use the panels as part of your internal design and decor. They are, available in many colours, shapes and sizes.

The panels are ideally used in areas such as community halls, schools, offices, village halls, class rooms, church halls, restaurants etc.
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The ProSound Easy-Fix panels are 40mm thick and available in natural grey foam or as a fabric wrapped panel. It offers true class A acoustic performance when fixed directly to a surface and is available in many shapes and sizes enabling you to create your own unique design.

Noise reduction coefficient

I.E 0.95 = 95% of that sound frequency

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.

Fire Resistance

Easy-Fix foam core has been tested and offers a Class O fire rating according to BS476 : Pt 7 and 9, BS 6853 Annex D.8.4, BS 6853 Annex B2

Fabric facing complies with Class 1 to BS476:PT 7

Class O fabrics can be supplied on request.

Weight

40mm panels weight approx. 0.36 kg/m²
ProSound easy fix panels must be handled with clean hands or with clean gloves to avoid marks to the panels. Ensure all wall surfaces to which the panel will be applied to are clean and dry.

Panels can be fixed to most surfaces including concrete, plasterboard and block work providing they are solid. Wallpaper should be removed. Emulsion paint brushed with a stiff brush. The surface where the panels are applied to must have no cold bridging and must be damp free fully. Any signs of condensation or dampness on the surfaces of the wall and ceilings must be covered and eliminated before applying the panels. The surface must be 100% flat to make sure the panels are fixed securely.

It is highly recommended that a test adhesion is done first before installing all panels. A minimum of 60mm gap should be left between each wall or ceiling panel. The panels should be installed in room temperature between 5°C and 22°C. It is recommended that the panels must be acclimatised at least 2 days before any installation is carried out to make sure there is no movement in sizes of the panels.
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Installation

The panels have a peel off paper to the back which must be taken off and the panels must be immediately applied to the surface to make sure good adhesion is made.

The panels must be positioned at the correct location and then pressed to make sure a good bond is made.

The adhesive is very strong so ensure the panel is correctly aligned and in the correct location before installing.

A minimum of 60mm gap should be left between each panel to allow for expansion of the foam core in different temperatures.
Bespoke options

Easy-Fix acoustic panels can be manufactured in many bespoke sizes, shapes, and colours.

The largest sheet size of 2400mm x 1200mm, you can have the panel to any shape in the natural light grey colour or fabric wrapped if needs be.

In unobtrusive colours or shapes, they can contribute to a pleasant workplace atmosphere without diverting attention from more important things. That said, they can also be used – quite deliberately – as a centrepiece or to inject a dash of colour to a room and thereby lighten the atmosphere.

The panels can be made uncovered with just the natural foam colour showing or can be covered in any of the acoustic fabrics we offer.

Swatch cards are available upon request.