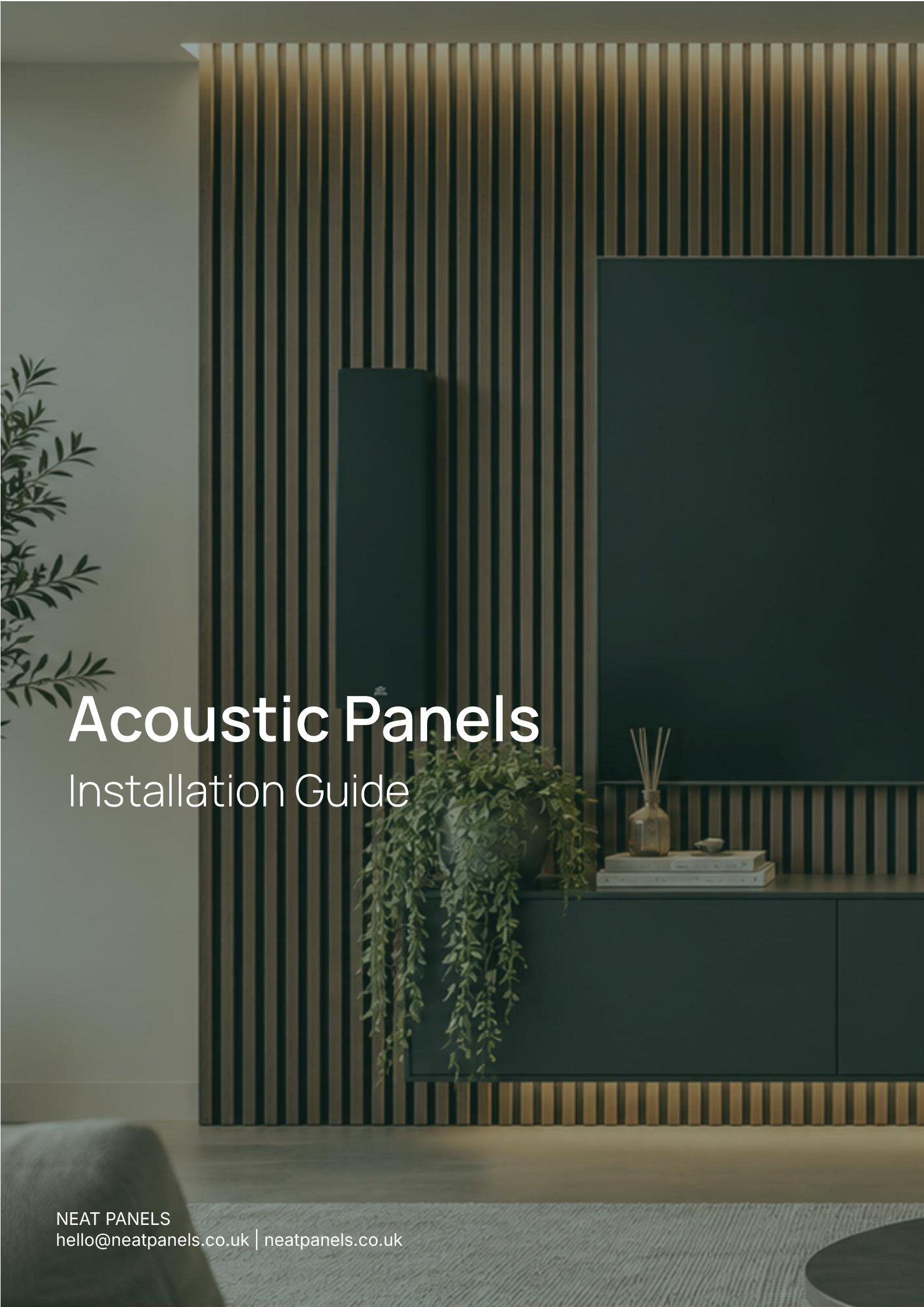


Acoustic Panels

Installation Guide

NEAT PANELS
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Before you begin

Please take a few moments to read through this guide before starting your installation. Preparing your tools, materials and wall surface beforehand will help ensure a smooth installation and professional finish.

Tools & materials required

Tools

- Tape measure
- Spirit level
- Pencil
- Drill / screwdriver
- Suitable saw
- Utility knife

Materials

- Appropriate screws
- Wall plugs
- Mounting adhesive
- Timber battens (optional)
- Mineral wool (optional)

Preparing your wall

Before installation, ensure that:

- ✓ The wall surface is clean, dry and free from dust or loose material.
- ✓ The wall is structurally suitable for the selected fixing method.
- ✓ Any unevenness or defects have been addressed where necessary.
- ✓ Measurements have been checked and the panel layout planned.
- ✓ Electrical cables and plumbing have been identified before drilling.

Important considerations

Inspect your panels

Check panels for damages or defects before installation and cutting.

Storage and handling

Store panels flat in a clean, dry environment and handle carefully.

Safety precautions

Wear appropriate protective equipment when cutting or drilling and follow relevant safety guidance.

Direct to wall installation

Acoustic panels can be installed directly onto a suitable wall using mounting adhesive, mechanical fixings or a combination of both, depending on the wall surface and installation requirements.

01 Position and measure

Mark the position of your first panel, using a spirit level to Ensure it is straight and correctly aligned.

02 Apply adhesive (if required)

If using mounting adhesive, apply suitable adhesive to the Back of the panel, following the recommended application Pattern and the adhesive manufacturer's instructions.

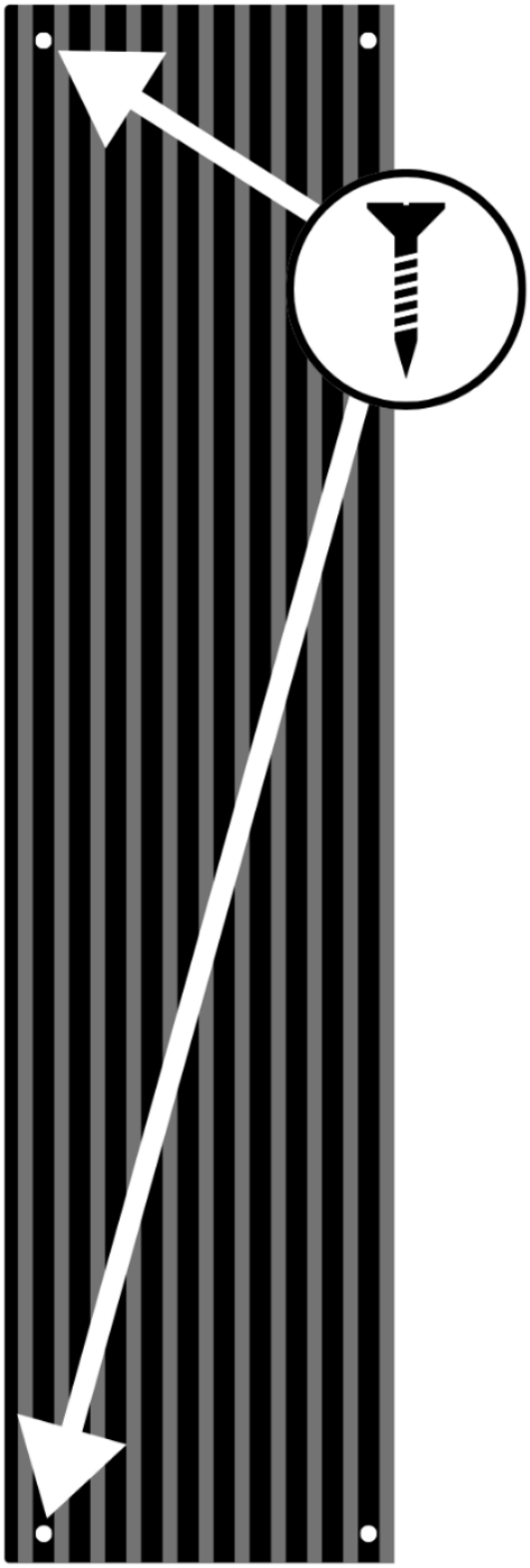


03 Secure the panel

If using mechanical fixings, secure the panel through the felt backing using appropriate screws. We recommend four screws per panel, positioned as shown in the diagram. Use wall plugs where required for your wall type.

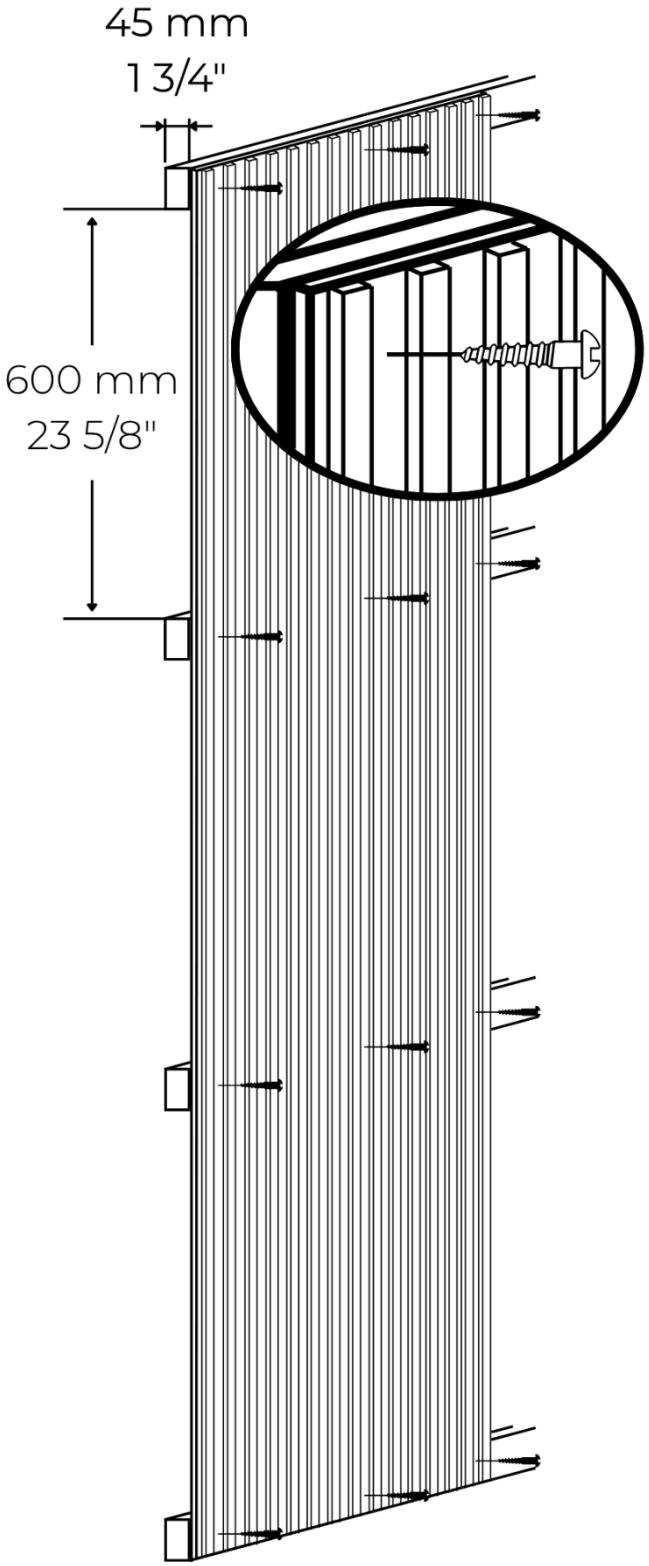
04 Continue installation

Repeat the process for each panel, ensuring consistent Spacing, alignment and secure fixing.



Installation onto battens

Acoustic panels can be installed onto timber batten framework to create a cavity behind the panels. This method also allows mineral wool insulation to be installed between the battens.



01 Position and mark the battens

Mark the position of your battens on the wall, ensuring they are straight, level and evenly spaced.

02 Secure the battens

Fix 45 mm (1 ¾") timber battens securely to the wall, with a recommended spacing of 600 mm (23 ⅝") between battens. Use suitable fixings for your wall type.

03 Insert mineral wool (optional)

Fit mineral wool insulation between the battens, ensuring it sits neatly within the framework.

04 Secure the panels

Position the acoustic panels against the batten framework and secure through the felt backing using suitable screws. Ensure the panels are aligned and securely fixed.

Cutting and finishing

Acoustic panels can be cut to size to suit your wall layout and accommodate features such as sockets, switches and corners. Take care when measuring and cutting to achieve a clean, accurate finish.

01 Measure and mark

Measure the area carefully and mark the required cut on the panel. Double-check your measurements before cutting.

02 Prepare the panel

Place the panel securely on a stable, suitable cutting surface, ensuring the area is clear and the panel is properly supported.

03 Cut the panel

Use a suitable plunge saw or circular saw to cut the panel to size. Follow the tool manufacturer's instructions and use appropriate dust extraction and personal protective equipment.

04 Check the finish

Check the cut edge for a clean finish before positioning and installing the panel. Ensure the panel fits correctly before securing.

Aftercare and maintenance

With appropriate care, your acoustic panels can maintain their appearance for years to come. Follow the guidance below to keep your panels looking their best.

Routine cleaning

Remove dust from the panel surface using a soft brush or the brush attachment of a vacuum cleaner on a suitable low setting.

Cleaning the slats

Wipe the wood veneer surfaces gently with a soft, dry or slightly damp cloth. Avoid excessive moisture.

Avoid harsh cleaning products

Do not use abrasive cleaners, solvents or harsh chemicals, as these may damage the surface finish.

Protect from moisture

Avoid prolonged exposure to moisture or excessive humidity. Clean up any spills promptly and do not saturate the felt backing.

General care

Avoid impacts, scratching or placing excessive pressure on the panels. Periodically check that panels remain securely fixed.

Important care note

Cleaning products and methods should always be tested on an inconspicuous area first. Follow any specific care instructions supplied for the panel's surface finish.