



 DELACO PANELS

Installation Guide

DELACO® INDOOR PANELS

WHAT YOU'LL NEED:

- Tape measure.
- Fine-toothed hand saw or circular saw (Sharp).
- Stanley Knife.
- Black Plasterboard Screws or Black Wood Screws.
- Masking tape and pencil.
- Screw Driver.
- Liquid Nails (Strong Grab Adhesive).
- Matt Black Screws 30-32mm.
- Mask.
- Safety Glasses.
- Staple Gun and Staples (If cutting the panels down).
- Stud Finder.

INSTALLATION WITH SCREWS:

- Use 15 x 30-32mm screws per panel.
- If using wood screws find the stud and aim screws through the felt into the stud
- If using Plaster Board Screws, screw into the plasterboard.
- Even when screwing into the wall or ceiling we recommend using liquid nails (Strong grab Adhesive) on the back of the panel first and then screwing after pressing the panel into position.

INSTALLATION WITH ADHESIVE:

- Use a strong grab adhesive or liquid nails on the back of the panels on the felt backing.
- One tube will cover the back of 3 panels.
- Each Panel weighs between 10-13 kg.
- Apply Grab Adhesive in three wavy lines on the back length of your first panel.
- Position the panel against your wall and press firmly to secure it.
- Repeat for each panel.

MAKING YOUR CUTS:

- Measure where you want to cut.
- Add Thick Masking tape to the front side of the panel.
- Mark a straight line with a square tool and pencil.
- Cut the panel horizontally with a fine-toothed hand saw or circular saw.
- Cut the felt backing vertically with a sharp Stanley knife.

FOR MAXIMUM ACOUSTIC PERFORMANCE:

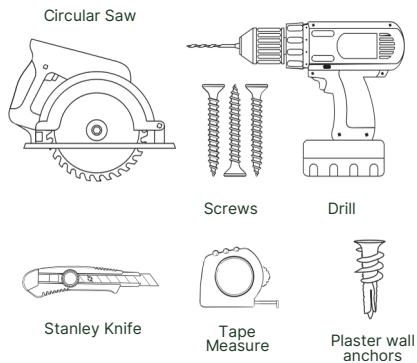
- For maximum (Class A) acoustic performance, install the panels onto 45mm (D) battens with mineral wool between each batten.
- Attach the panels on the front of the battens using wood screws.

INSTALLING INTO CONCRETE OR BRICK:

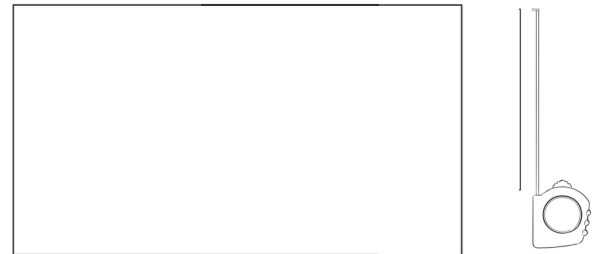
- For installation into concrete, you will need to drill your holes through the panels.
- Add plugs into those holes pre-drilled.
- Drill through the felt into the plugs.
- Alternatively, you can add a batten and secure your panels with a wood screw into the battens.

INSTALLATION STEPS:

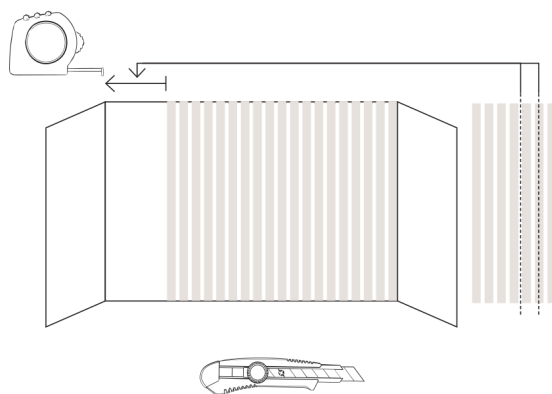
Step 1: Prepare your tools.



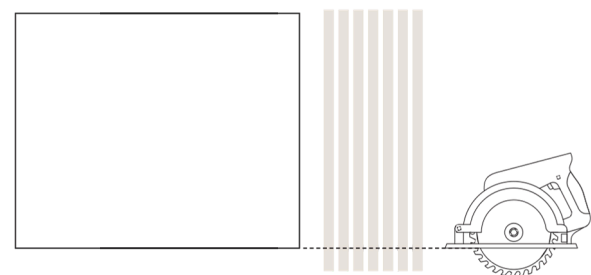
Step 2: Measure your walls.



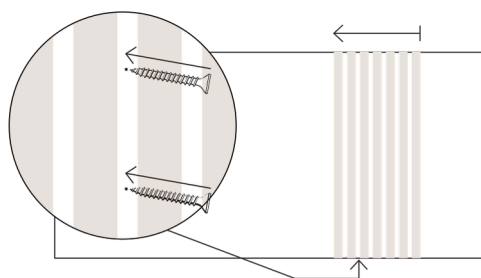
Step 3: Make Vertical cuts with a Stanley Knife through the black felt.



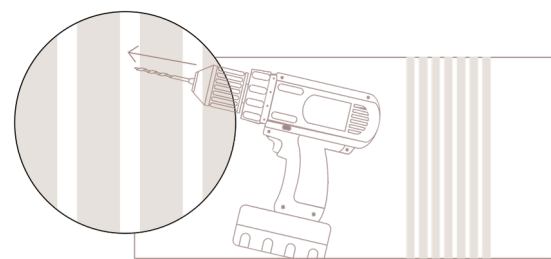
Step 4: Use Masking tape on the front of the panel where you will cut. Make Horizontal Cuts with a Circular Saw.



Step 5: Prepare Matt Black Screws to go through the black felt.

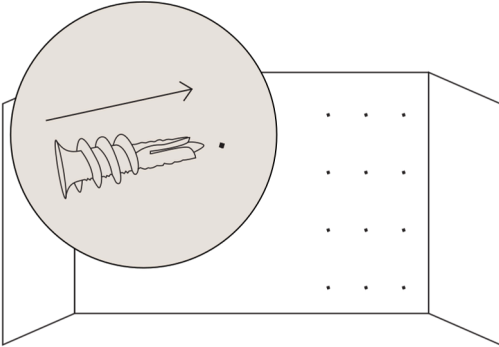


Step 6: Screw through the black felt with an electric drill or screwdriver.



INSTALLATION STEPS:

Step 7: Pre drill holes for plasterboard screwsre your tools.



Step 8: Congratulations your wall is completed!



MAINTAINENCE AND CLEANING:

- Light Dusting will prevent dirt and dust build up over time.
- Use a slightly damp microfiber towel to wipe the panels over to keep them clean.
- No Chemicals are necessary to clean.
- Best to cut outside to avoid black dust from the MDF making a mess inside your house.



We're here to help with your wall transformation!

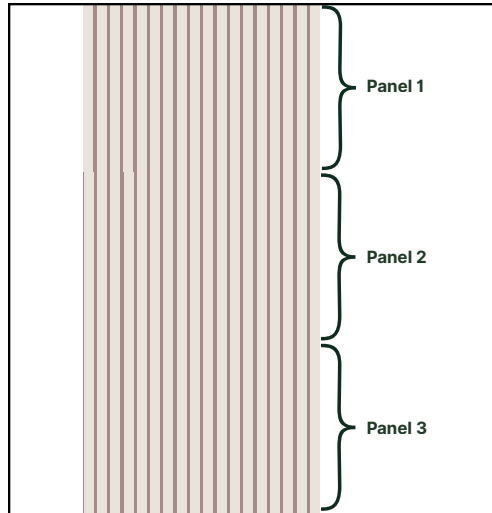
If you have any questions, please contact our team at admin@delacopanel.com.au

We would love to see your before and after photos and videos.

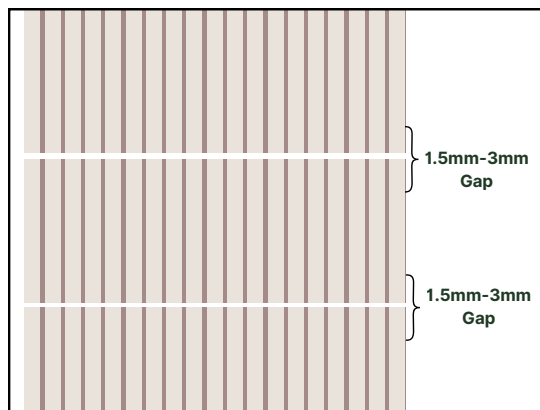
DISCOVER YOUR PERFECT FINISH

Explore the different ways you can install our **Acoustic Panels** to achieve the look you desire:

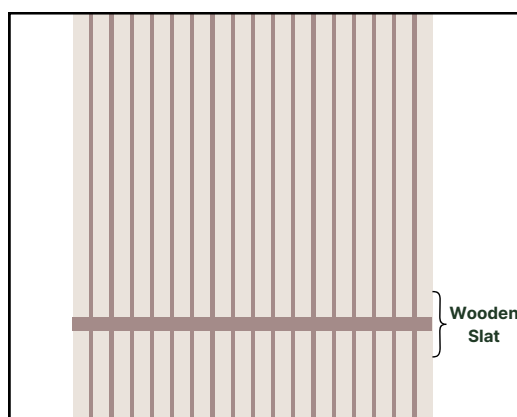
1. **Stacking the Panels:** Our panels can be seamlessly stacked on top of each other to create extra tall walls. The joints are barely noticeable, resulting in a sleek, continuous look that enhances the overall aesthetic.



2. **Spacing Gap:** Leave a purposeful gap between the panels. Perfect for extra high walls and looks very stylish.



3. **Wooden Slat:** Arrange wood slats in your preferred style for a custom design. By placing a wooden slat horizontally you can break up a wall and achieve a seamless look on tall wall.



PROTECTING YOUR PANELS BEFORE CUTTING - FOR **LIGHT-COLOURED FELTS** ONLY

To ensure the **best** results and keep your panels looking **flawless**, it's **essential** to take precautions **before cutting**, especially for panels with **white or beige felt**. Dust from cutting can easily settle into the felt, causing discoloration or making it difficult to clean.

By following these simple steps, you'll **protect** the felt and make the cutting process **cleaner** and **easier**.

PREPARATION TIP: TAPE THE SLATS

Before cutting your panel, apply tape to the **middle** of each **slat**. This will prevent **dust** from settling into the **felt** during the cutting process. Once the cut is complete, simply **remove** the tape, leaving your panel **clean** and **ready** to install.



Step 1: Apply tape to the middle of the slat.



Step 2: Cut the panel as needed, then remove the tape and enjoy a clean finish.

NOTE: This step is only necessary for panels with light-coloured felts, such as **white** and **beige**. Panels with **darker** felts **do not** require this preparation.



Our team is dedicated to providing you with an outstanding customer experience, delivering the exceptional service you rightfully deserve.

☎ 1300 734484

✉ admin@delacopanel.com.au

Opening Hours:

Mon-Fri: 9:00am - 4:00pm

Sat: 9:00am - 2:00 pm

After hours by Appointment