

# SURROUND by Laminex™

Partial Timber or Steel Frame Wall



Quick Installation Guide

Surround by Laminex™ is a range of easy-to-install MDF wall panels that can be simply applied directly onto onto timber or steel frame walls. This guide has been developed as a quick reference installation guide.

## Step 1: Planning

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For installation you will need:

Safety Glasses  
Face Mask  
Ear Protection  
Safety Gloves  
Tape Measure  
Pencil

Spirit Level  
10mm Spacers  
Circular Saw  
Jigsaw  
Drill, Nail Gun or Hammer  
Screws or Nails

Construction Adhesive  
Putty  
Putty Knife  
Sanding Sponge



- Measure out the height & length of the wall that the panels will be applied to. These measurements will allow you to calculate how many sheets are required for the installation.
- When cutting and trimming panels to size, allow for 10mm expansion gaps at the top and bottom of the panels.
- Refer to the Surround by Laminex brochure for panel sizes.

## Step 2: Preparation

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- Before installation, Surround by Laminex panels need to acclimatise for a minimum of 48 hours on site.



- Prepare the stud wall. The studs must be spaced at no more than 600 millimetres apart.
- Where sheets need to be joined in between studs, place a noggin at 700 millimetres to support the join.
- When using Surround by Laminex panels for partial wall height installations, place a noggin just below the top edge of the panel.
- Check that the frame is straight and true using a spirit level.

# Step 3: Installation

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- To begin installation, start from the corner and work across the wall.
- Apply a generous amount of construction adhesive in the location of each stud and noggin.



- Then position the panel on the stud wall.
- Use spacers to ensure there is a 10mm expansion gap at the top and bottom of the panel.
- Using a spirit level, ensure the sheet is accurately positioned.



- When fixing the panel to the frame, space the nails/or screws approximately 200 to 300mm apart; 50mm from the side where possible, but not less than 10mm, and no less than 10mm from the top and bottom of the panel.
- Panels can be nailed by hand or nail gun or screwed into place.
- A centre out pattern is recommended. If this is not achievable, fix along one side of the panel and work across.



- The panels join using a tongue & groove system. Do not forcefully hit the sheets together



- Repeat the previous steps to complete the installation of the next panel.
- To finish the installation, cut the final panel using your measurements and fix into position. Once the panels are fixed to the wall, remove the spacers.
- To finish the top half of the wall, use either plasterboard or contrasting Surround by Laminex panels.

# Step 4: Finishing

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- Use putty to fill in any nail or screw holes, allow adequate drying time before you sand and paint.



- Lastly, install skirting boards, cornices and dado rails as necessary.



- Your wall is now ready to paint in your colour of choice.

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Watch our simple step by step installation videos at [surroundbylaminex.com.au](https://surroundbylaminex.com.au)

## Technical and warranty Information

All technical information including Availability Guides, SDS, Technical Data Sheets, Fabrication & Installation Guide and Warranties are located at [surroundbylaminex.com.au](https://surroundbylaminex.com.au)

Surround by Laminex products have a 12 month warranty.

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by Laminex™



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