



26/05/2026

Installation Guide

- Realistic Wall Panels



SECTION 1

Before you start

— Tools

Laser Level

Circular Saw/Angle Grinder (Diamond Blade)

Impact Driver + Screws

Construction Adhesive

Coloured Sealant

— Materials provided

Wall Panel

Gap filler (2 parts)

Paint

Specification notes

Indoor use only. Outdoor use will void the warranty.

SECTION 2

Installation

1 Measure & Cut

- Use a laser level to confirm the floor and ceiling are level.
- Measure the distance from ceiling to floor on both sides of where the panel will be installed.
- Check the wall edge is perfectly level. If it isn't, an additional cut may be needed on the top and bottom corners to allow for panel angle adjustment.
- Measure and cut accordingly.
- Mark out the studs on the wall, making sure you know where it is after panel is on the wall.

2 Glue & Securing

- Apply generous amount of adhesive to the areas that will make contact with the wall.
- Place the panel on the wall and screw it into the studs. Push around the panel and screw down any loose points. You may choose to screw directly into the Gib as well; this can still help secure areas of the panel that push in easily.

Note: Expanding foam can be used for panels with large variation (rock panels)



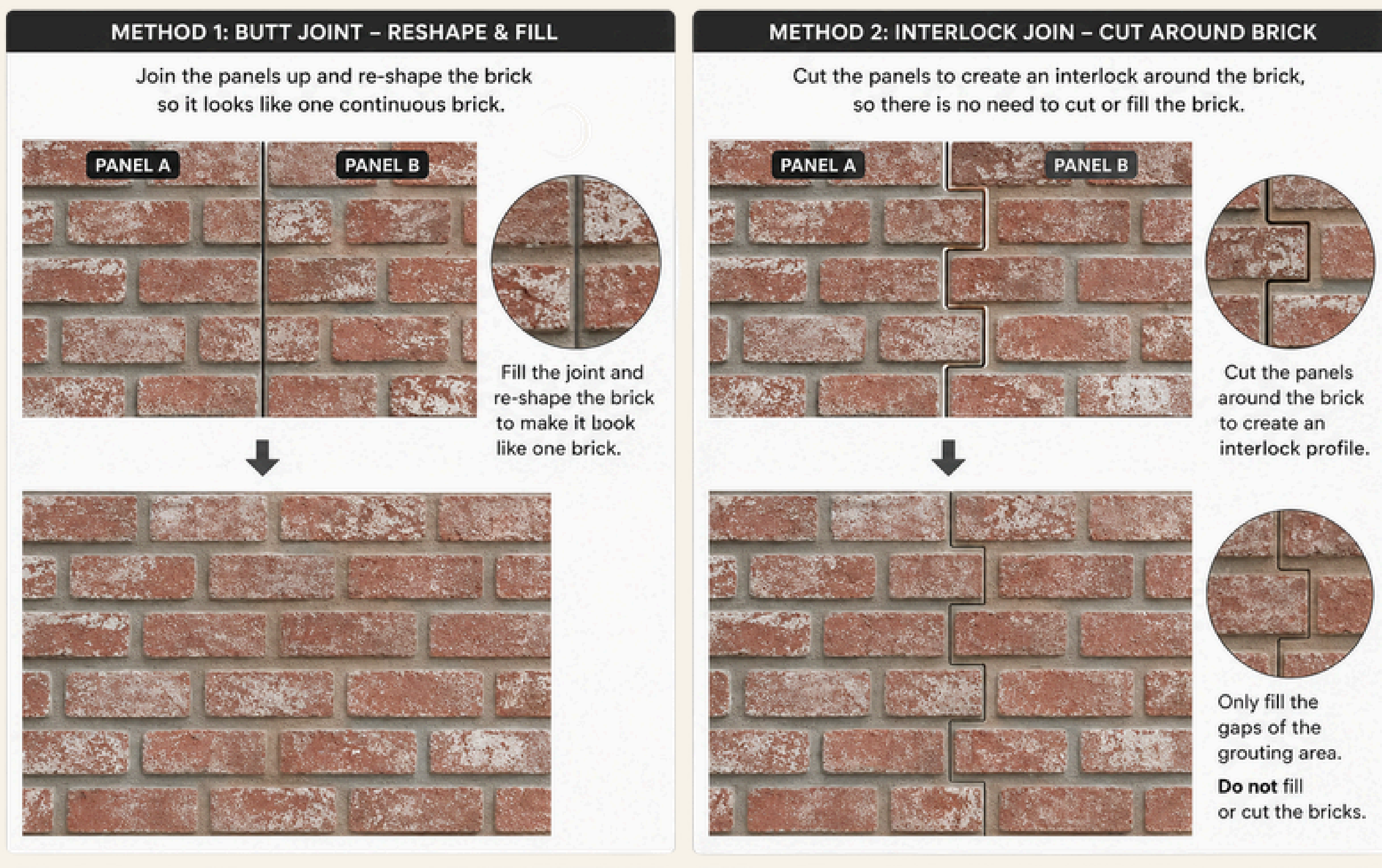
Brick Panel joint

Method 1: Butt Joint – Fill & Reshape

- Panels are installed with a straight joint and then blended to match the brick pattern. The joint and screw heads are filled, and the brick face is re-shaped to create a continuous appearance. Use a brush lightly moistened with acetone to blend and recreate the brick texture for a consistent finish.
- This method involves minimal cutting and allows flexibility on-site, but requires additional finishing work to achieve a seamless look.

Method 2: Interlocking Joint (Recommended)

- Where horizontal length allows, panels can be joined by cutting around the brick pattern to form an interlocking joint. This eliminates the need for filling across brick faces, restricting filler to the recessed mortar joints only. Allow for material loss due to trimming the panel.



3 Joint Filling

- Mix 3 parts powder to 1 part liquid (roughly). Consistency should be similar to plaster: easily mouldable but not too dry or sticky. There is a 15 to 20 minute work time before it hardens, so do not mix too much at once.
- Apply filler over the joints, blending it with the pattern of the panels so the joint appears seamless. Cover screw heads with the filler.
- Paintable after 24 hours

For external joints, you may want to use the expanding foam to fill in any large gaps first, to avoid using too much filler. Cut the foam after drying, ensuring the filler will be at least 3mm thick

