

CAVITY SLIDER INSTALLATION GUIDE

This guide provides detailed step-by-step instructions for installing a pre-assembled cavity slider from Paraparaumu Doors & Joinery. The cavity slider pocket and door are pre-assembled.

Tools & Materials Needed:

- Spirit level
- Wedges/shims (plastic or timber)
- Drill and screws
- Tape measure
- Nail gun (optional)
- Expanding foam (optional)
- Packers
- Soft close mechanism (if applicable)

Step 1: Site Preparation

1. Ensure the rough opening is 10–15 mm wider and taller than the cavity slider frame.
2. Make sure opening is plumb and square
3. Remove any debris or obstructions from the opening.
4. Check the floor is level across the width of the opening.

Step 2: Position the Cavity Slider

1. Connect the end jamb/ closing jamb to the head of the unit
2. Place the entire pre-assembled cavity slider unit into the opening.
3. Use a Level and check unit is plumb on both sides
4. Level across the top
5. Make sure Not twisted or bowed

TIP: Use wedges or packers at the base to lift the frame to level help level

Step 3: Plumb and Level the Frame

1. Use a spirit level to check that the frame is perfectly vertical (plumb) and the head (top) of the frame is level.
2. Adjust with shims or packers behind the jambs as needed.

Step 4: Fixing the Pocket into the Frame

1. Fix the frame to the wall framing using screws through the shims.
2. Start with the top screw, then check plumb again before fixing the bottom.
3. Use long screws through the frame for extra strength.

Step 5: Check Door Clearance

1. Slide the door open and closed to ensure:
 - Smooth, unimpeded movement
 - Consistent clearance at the head and floor
2. Adjust the hanger bolts (usually accessible through the top slot) to raise or lower the door if needed.

Step 6: Soft Close Mechanism Check

1. If a soft close mechanism is installed, check its operation.
2. Ensure the door closes softly and smoothly without slamming.

Step 7: Final Finishing

1. Fill any gaps between the frame and wall with expanding foam or insulation.
2. Trim off excess shims.
3. Install architraves or trims to cover the gap between the frame and wall.

Step 8: Final Checks

1. Ensure all fixings are tight but not overdriven.
2. Door slides freely and closes softly (if applicable).
3. Pocket and door are square and flush with surrounding finishes.