

CLIMA DOOR

The frame pack contains:

- 1 Rebated Frame Head
- 2 Rebated Frame Jambs
- 1 Rebated Frame Mullion

All frame parts are supplied over-length to allow trimming for floor finishes and structural opening size. Final frame dimensions depend on hardware choice and floor clearance.

Supplied loose: 1 door leaf and 1 sidelight.
Architrave, hardware, packers and fixings are not included. The door is not rebated and uses a standard latch. Some black industrial-style door ranges may require a narrow backset latch. Contact your retailer if unsure.



Before installation, check the structural opening and decide:

- Whether the sidelight will be left or right (viewed from the door's pull side)
- Door handing

Door and sidelight trimming allowances vary by design. Do not exceed manufacturer limits. All timber must be fully finished with paint, varnish or stain before final installation to ensure durability.

Prior to Installation

Loosely assemble the frame head, jambs and mullion loosely on a flat surface. Use the door and sidelight as spacers to set correct internal widths.

Recommended door clearances (sidelight should be fitted tight into the mullion/ jamb rebate):

- 2 to 3mm at head
- 2 to 3mm at latch side
- Slightly larger at bottom depending on floor finish

Check the external frame size fits the opening. Trim the frame head to required length and reseal any cut end grain.

Installing the Kit

1. Prepare the Frame

- a) The head, jambs and mullion are rebated to receive the door and sidelight. Notch jamb and mullion tops so they fit tightly into the frame head rebate.
 - b) Pilot drill through the head into jambs and mullion. Countersink screws.
 - c) Apply wood adhesive to joints, screw together and wipe away excess glue.
 - d) Ensure the frame is square.
-

2. Install Frame and Sidelight

- a) Fit the sidelight into the section between jamb and mullion and secure with fixings. It should sit squarely and tightly into the rebate if the frame is true.
 - b) Position the full frame in the structural opening. Use a spirit level to plumb and level. Pack where necessary to maintain squareness.
 - c) The door opening portion of the frame must be square and true.
 - d) Secure the frame through head and jambs using suitable wall fixings.
-

3. Hang the Door

- a) Decide hinge side: the door can hang from the mullion or outer jamb. Mark hinge positions. Three hinges are recommended.
 - b) Recess hinges into the door edge and chosen frame member. Fix hinges to the door first.
 - c) Offer the door into the frame and fix hinges to the frame. Check alignment and even gaps.
 - d) Remove and trim the door only if necessary and within allowed tolerances.
 - e) Fit latch and door furniture following manufacturer instructions.
-

4. Finishing

- Fill screw holes, sand and refinish
- Seal all cut or trimmed edges
- Apply decorator's caulk where frame meets wall
- Fit architrave if required