



ALUMINIUM GLASS SLIDING DOOR INSTALLATION INSTRUCTIONS

FOR BUILDING OPENING: ADD 10mm TO DOORHEIGHT & WIDTH

Before you begin installation of the door, we suggest you familiarize yourself with the various sections by referring to the drawings

- Check that the opening in the wall is plumb and square
- Ensure the sill is level and flat and the opening to size

1 Layout frame sections & screw together

2 Seal corners of frame from the outside. Forcing the sealant in and around each contour

3

Lift Doorframe into place in opening. Drill holes in frame for fixing screws max.600 apart in jambs head and sill. Mark positions on walls and floor. Remove frame and drill masonry and fit plugs. Place a run of sealant under track on the floor (see 3d) replace frame on sealant, centrally in opening. Use wood or suitable packing and temporarily secure using nails.

- 4** Level Sill and Shim. Seal screwholes and secure to floor. Sill must be flat and level for proper operation of unit.
- 5** Outer frame jambs to be 90° to sill.

- 6** Place 2 beads of sealant on the sill at the fixed panel position. Lift the fixed panel into inner head channel on opposite half of its final position, ensuring that cut outs in the interlock centre bar, face outward. Move panel over to its final position. Place on top of sealant beads and into frame jamb.
- 7** Clip Rollers into bottom of sliding panel making sure that the adjusting screw lines up with the hole drilled in the panel uprights. The 2 outstanding wings must clip under flanges in the bottom rail.

- 8** Lift sliding panel into outer channel of frame rack and place rollers onto bottom rack.
- 9** Adjust rollers by means of adjusting screw to get sliding leaf square.

- 10** Fit lock and handles to sliding panel. Ensure that lock hook points upward in locked position. Fit to keep to Jamb and fix to wall with screws and plugs. Clip lock filler into Jamb.

- 11** Snap in Head Closer between fixed panel and lockfiller. (Open out if too loose) Snap in threshold between fixed panel and lockfiller. Pull fixed panel against ends of Head Closer and threshold to ensure no gap and proper engagement of interlock bars.
- 12** To stop the door, fix a black rubber buffer with self tapping screw in the centre of the jamb on the fixed panel side.

- 13** When the door is in proper working order the opening between frame and building must be carefully sealed all round with suitable sealant to established procedures for waterproofing.
- 14** Clean aluminium sections with soap and water NO ABRASIVES!