

Glass sliding door install instruction into your shed

You have followed the Glass sliding door assembly manual and made your aluminum frame so now this can be installed into your already sheeted shed frame.

Step 1.

Mark out the location of your sliding door onto the lower valley of your wall sheeting (This will measure and fit into the valley and another valley of the sheeting for weather proofing)

Step 2.

Completely mark the door frame size onto the inside of the sheeting and also mark out the wall purlin top hats that will need to be cut out to make the void for the glass sliding door frame.

Step 3.

Cut out the wall purlin top hats with enough clearance to fit the aluminum frame and the PA door styles (Ensure PPE is worn and all safety methods are adhered to)

Step 4.

Measure and cut PA door styles down to match your eave purlin or closest wall purlin above the height of the glass sliding door (Notch out one for the left-hand side and one for the right-hand side)

Step 5.

Install the PA door styles over the cut out top hat wall purlins. Ensure these are the correct width so the glass sliding door will fit into this frame. Plumb the PA door styles and fix them off to the top hats and eave purlin

Step 6.

Install the base brackets onto the PA door styles and fix the brackets/styles to the concrete with the M12 Dyna bolts.

Step 7.

Install the end wall girt brackets onto the PA door styles at the height to suit the glass sliding door aluminium frame and install the glass sliding door C100 header.

Step 8.

Cut out the sheeting to suit the glass sliding door aluminium frame (Note – Ensure this is to the correct size and trimmed neatly)



Step 9.

Remove some of the wall sheeting screws to allow the wall sheets to pull away and make room for the glass sliding door aluminium frame. (Note -The glass sliding door aluminium frame fin sits behind the wall sheeting and is screwed to the shed framework – PA door styles and glass sliding door header)

Step 10.

Reinstall the wall sheeting screws and screw off the sheeting to the top of the glass sliding door aluminium frame/glass sliding door C100 header.

Step 11.

Install locating screws through the glass sliding door aluminium frame into the PA door styles to lock the door into place.

Step 12.

Install the Fixed glass panel and the sliding “Sash” panel of glass into the glass sliding door aluminium frame and install the door lock as per the glass sliding door assembly guide located on our website.

COMPLETED...

Note – Notch out the PA door style to fit the eave purlin or top hat

Eave purlin C100 or could be side wall purlin Top Hat 64mm or Top hat 120mm

End wall girt bracket 50 x 50 x 100

Glass sliding door C100 header 1800mm long

Side/end wall purlin

PA door styles 70mm x 30mm for 64mm top hat frame or 125mm x 30mm for a 120mm top hat frame (Fits over the cut out side/end wall purlin)

