

M-1200 STORM DOOR
INSTRUCTION SHEET

Panels

Moving Panel - Consists of:

- (1) latch rail - has latch slit pattern punched out and uses short pile weatherstrip.
- (1) meeting rail - vertical rail using long pile weatherstrip
- (1) top rail - has no holes punched in it
- (1) bottom rail - pierced holes for roller securing

Assembly:

1. Place and secure rollers (P/N 2182) in bottom rail using PS-104-19 (#10-32 truss head machine screws). **Note:** Be sure adjusting screw is turned outward for wheel adjustment.
2. Position glazing vinyl around glass. **Note:** Door must be glazed in accordance with ANSI Z-97-1 and FS DD-G-1403 A. Position and secure rails using (2) PS-106-11 (#8 x 3/4 S.M.S.) for top rails and (2) PS-101-6 (1/4-20) machine screws for the bottom rails.

Fixed Panel:

Same as moving panel except the retainer rail (retainer rail same as latch rail except does not have latch slot) replaces the latch rail.

Frame - Consists of

- (1) Head
- (2) Jambs (1 right hand, 1 left hand)
- (1) Sill
- (1) Sill cover cap
- (1) Stop P/N 5605 (same as sill cover cap except 1-1/2" long)

Assembly:

1. Determine whether frame mounting flange will be positioned toward the house or away from the house. Position sill with weep notch toward outside. Position jambs and heads respectfully and secure with (8) PS-106-11 (#8 x 3/4 S.M.S)
2. Seal or caulk corners as desired. Caulk and install frame as determined. **Note:** Be sure the sill is level and jambs are plumbed. Sill may be supported using redwood or other suitable material attached to house.
3. Place moving panel in position as determined for operation. It is suggested the moving panel be placed on the inside track. Adjust rollers for even reveal of the latch rail and jamb. Install latch hardware (latch bolt can be reversed if not properly handed) and the (2) moving bumper stops, P/N 2174. Position and secure strike to jamb. Screw location holes are pre-C'punched for convenience. Holes can be drilled or punched using a carpenter awl.
4. Place fixed panel in remaining track area. Adjust rollers for an even reveal at the respective jamb. Move panel into place and snap track cover cap into position to retain fixed panel.
5. Snap moving panel stop (P/N 5605) over moving track and then open the moving panel as far as you can. This will slide into jamb pocket and will stop the door from opening too far.

Put away your tools and you are now ready to enjoy the benefits of extra comfort and realize the cost saving advantage of a S.G.D. Storm Door.