



## NOVATECH

- The Novatech Imagine Gliding door is a heavy duty, DP50 rated door. The standard jamb width is 5-13/16". It is not designed to be installed with nailing fins. Both vertical jambs are pre-bored, and heavy screws are furnished to secure the frame to the vertical jack studs.
- 2. On a 4-9/16" jambwall, the 5-13/16" door frame can be accommodated several ways. On a wall with exterior siding, the unit can be moved in 9/16", using a two piece interior trim. Standard casing and base make an attractive finish. Illustration B. On 4-9/16" walls with brick veneer, or 6-9/16" walls, the frame can be set flush with the interior surface. Illustration C.

## INSTALLATION

- 1. Lift and remove the operating door panel.
- 2. If using the 2-piece casing application, nail the base piece around the interior wall opening, in order to line up the edge of the door jamb.
- Put 3 lines of caulk across the sill plate and set the unit in the rough opening.
- 4. Remove the jamb cover on the exterior side of the stationary panel to reveal the predrilled jamb screw holes. Plumb the stationary side jamb. Place shims, wood shingle shims work fine, behind the jamb at least 3 points. A small dab of construction adhesive on each shim will keep them in place.
- Secure the stationary side jamb with the screws provided. Do not over tighten as this can bow the jamb.
- Be sure the header is level. Shim it in a level position. No screws are necessary in the header.
- 7. Plumb, shim and secure the latch jamb in the same manner as the stationary jamb.
- 8. Run a bead of caulk around the perimeter to fill the void between the door frame and the frame wall at the exterior point. The balance of the void space can be filled with insulation. <u>DO NOT USE</u> expanding foam as this can bow the jamb.
- Run a bead of caulk across the front bottom edge of the door sill.
- Replace the rolling panel. Trim out the unit and make any necessary adjustments in the rolling panel as directed.