

GRAND GLASS COMPANY

General Door Installation Instructions

1. Check concrete slab in door opening for level
2. Check door buck for plumb
3. Apply silicone sealant in door opening where threshold will sit
4. Stand door in opening
5. Put nails through jambs at 4 corners to hold unit in place
6. Make sure threshold is level
7. Plumb jambs
8. Shim behind each hinge to adjust margins around door
9. Once you get the margins correct and door aligns, install two screws (#8 X 3" coarse wood) through hinges and jambs into wood buck. Screws must go into wood buck securely
10. Wood buck should not be bigger than 1" the actual OSF size of door unit to allow for proper shimming
11. By shimming hinges you can move and adjust doors to get the proper fit
12. Shimming must be done to ensure proper fit. Shimming also ensure that the doors will not mover later during use
13. Use two screws (#8 X 3") in each hinge to secure door jambs to the buck. Be careful not to twist jamb or bind door slab
14. Drill 1/4" X 3/4" slotted hole in head jamb and sill for flush bolts. Make sure flush bolt is able to throw completely
15. Apply strike plate to head jamb and sill. Using two #8 X 3" coarse wood screws securing the plates to the buck. Making sure not to be closer than 1/2" from edge of wood buck