

Screen Installation



Step 1:
Put the pair of door jambs into the doorway opening with the slam strips toward the middle of the gazebo. The outside edge of the jambs should be even with outside of the rails. Fasten each jamb with five 10 x 2 ½ zinc screws through the jamb and into the cut end of the rail.



Step 2:
Attach the header to the top of the door jambs with two 10 x 2 ½ zinc screws. Also, use three 10 x 2 ½ zinc screws to fasten the header to the bottom of the rail.



Step 3:
Attach the slam strip to the bottom of the header with three 8 x 2 S.S. screws. Keep the slam strip even with the slam strips on the door jambs.



Step 4: Put the screen door into the opening using spacers to keep the door up off of the floor board on the bottom. Attach the hinges using the screws that come with the hinges.



Step 5:
Mount the latch to the door using the pre-drilled holes in the door for the latch assembly to pass through.



Step 6:
Pre-drill holes through the frames of the side lites then attach to the inside of the door jambs with three 8 x 2 S.S. screws per side lite.



Step 7:
Put weather stripping on the top edge of all the big screen panels and the transom. The top is the end with the corners cut out to fit between the rafters.



Step 8
Slide the transom up between the rafters with the weatherstrip up against the underside of the shingles and the bottom resting on the top of the side lites. Pre-drill holes and attach to the bottom of the rail with three 8 x 2 S.S. screws.



Step 9:
Install all the screen panels by first putting the top of the panel between the rafters and then pushing the panel up against the underside of the shingles while pushing the bottom out against posts.



Step 10:
Attach the screen caps with three 10 x 2 1/2 zinc screws per cap. The miter cut goes up against the bottom of the rafter and the beveled edges go out against the screen panel.