

## PC900 Series Door Canopy Assembly and Installation Instructions

<http://www.generalawnings.com/instructions>



Insert the two multi-layer polycarbonate sheets all the way into the grooves of the middle H-bar. In cold climates, we recommend using a polycarbonate-to-aluminum adhesive (not included, but available in hardware stores).



Insert this assembly into the groove of one bracket.



Install the front bar (with the rounded front edge) and the back bar. You may need to use a mallet on the top of each bar to drive it all the way down.



Install the other bracket.



Screw the 6 small screws through the holes in both brackets into the 3 aluminum bars.

Assembled canopy

Install the canopy on the wall using the included lag screws or other fasteners appropriate for your siding and wall construction. Make sure that the canopy is attached to structural framing. Depending on the mounting surface and the location of structural framing members, a ledger board may be required. Use exterior grade caulk to seal the top of the canopy against the wall.

### **Connecting Multiple Canopies**

To connect the next canopy, assemble the two polycarbonate sheets with the middle bar, a bracket on the side opposite to the connection and the front and back bars. Drive 3 small screws into the middle, front and back bars through the holes in the last bracket. Insert the assembly into the empty groove in the bracket of the previous canopy, which becomes a connecting bracket. Secure the last canopy bracket to the wall using fasteners appropriate for your siding and wall construction. Make sure that the bracket is attached to structural framing.

Secure the front bar and the middle bar of the added canopy in the connecting bracket by drilling a pilot hole through the bracket and each of the bars and driving a small screw through that pilot hole into the front bar and the middle bar.