

PC1500AL Series Door Canopy Assembly and Installation Instructions

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Assembly



1. Make sure you have all the parts: brackets, PC sheet, back aluminum bar, front gutter, rubber seals, large screws, small screws.



2. Peel back the protective film about 1.5" from the edges on both sides of the PC sheet.



3. Install a rubber seal on the long side of the PC sheet. It is easier to install when the PC sheet is positioned vertically.



4. Install the back aluminum bar. The flat side of the back bar should be on the same side with the non-transparent protective film. It will face up. Insert the rubber strip into the groove in the back aluminum bar if it is not preinstalled.



5. Turn the PC sheet around and install a rubber seal on the other long side (see Step 3). Install the front gutter. The open side of the gutter should be on the same side with the non-transparent protective film. It will face up.



6. Stand the PC sheet on the short side and install a short rubber seal.



7. Install one of the brackets. Use a rubber mallet if necessary.



8. Drive small screws through the holes in the bracket into the front gutter and back bar.



9. Turn the assembly around, install the rubber seal and the second bracket. Drive small screws through the holes in the bracket into the front gutter and back bar (see Step 8).



10. The canopy is ready to be installed.

Installation

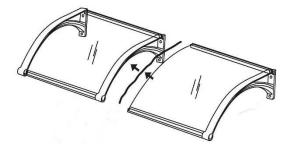
Install the canopy on the wall using wall anchors appropriate for your siding and wall construction. Make sure that the canopy is attached to structural framing. Depending on the mounting surface and the location of structural framing members, a ledger board may be required.

Use exterior grade caulk to seal the top of the canopy against the wall. Remove the protective film.

Connecting Additional Canopy Sections

An additional canopy section attaches to one of the canopy brackets, which becomes the connecting bracket. First, insert the additional back aluminum bar into the additional bracket and insert this assembly into the connecting bracket. Mark mounting holes for the additional canopy bracket. Make sure that the bracket will be attached to structural framing or a ledger board. Remove the bracket with the back aluminum bar and drill pilot holes for wall anchors.

Assemble the additional section by performing Assembly Steps 1 through 8. Install the rubber seal on the PC sheet side to be connected to the previous canopy section.



Insert the assembly into the empty groove in the connecting bracket. Use a rubber mallet if necessary. Secure the additional section bracket to the wall using appropriate wall anchors.



Secure the additional section's front gutter in the connecting bracket by drilling a pilot hole through the bracket and the front gutter and driving a small screw into the front gutter as shown.

Part list

*Quantities depend on canopy size

Aluminum bracket
Front gutter
Back aluminum bar
Rubber strip (possibly preinstalled in back aluminum bar)
Large screws Small screws
Rubber seals
Polycarbonate sheet