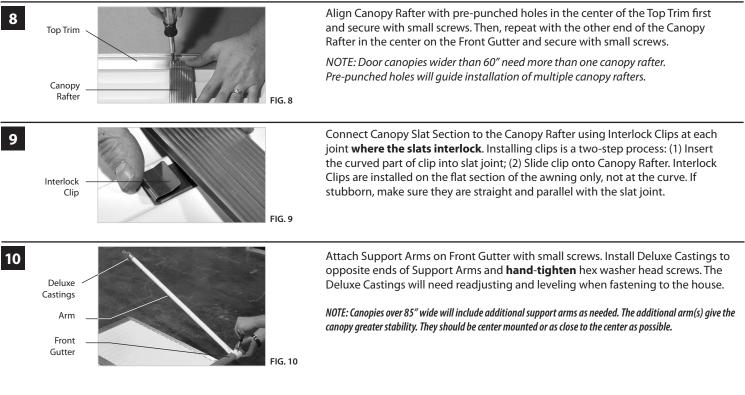


Assembly Instructions

It is important that the Canopy Slats are assembled properly so that rain water 1 will not leak through the seams where the slats join. Slats have a slight The canopy is assembled upside down. Note that the Slat Sections are curve to them. packaged upside down (FIG. 1A). Assemble on a flat surface. Keep them this way for assembly. CAUTION: Canopy parts may have sharp edges. Use care in assembly. FIG. 1A Begin by laying the first slat out, curled edge **DOWN** on your left with ends toward you. If your canopy is colored, place the colored side down. Slide each subsequent slat into the curled UP edge on the right. Be sure the slats interlock properly. (FIG. 1B) Slight curve When all slats are interlocked together, the Slat Section of the Canopy is ready for the next step. FIG. 1B While keeping Slat Sections flush with each other, crimp slats together at 2 each seam interlock with a pair of channel lock pliers about 1/4 inch in from the edge (not too much — only enough to secure them together). Be sure to keep the plier teeth level with slats so that you do not accidentally bend them up while crimping. FIG. 2 Slide the Top Trim onto Slat Section end with curl DOWN on the left and the 3 pre-punched holes of the Top Trim UP. Top Trim Curl Down G FIG. 3 At the right end or end with the curl **UP**, slide the Front Gutter onto Slat Sec-Front tion. Be sure to slide the Slat Sections correctly into the channel of the Front Gutter Gutter as shown. Make sure the pre-punched holes of the Front Gutter are UP. Curl Up บก FIG. 4 Slide the Top Trim out from Slat Section about 2 inches to provide clearance. Next, slide the non-curved end of the Edge Rafter into Top Trim, making sure Edae the opposite, curved end of the Edge Rafter is up. Rafter Next, slide both Top Trim and Edge Rafter back toward Slat Section and push FIG. 5 Edge Rafter onto slat section edge evenly until Slat Section and the Top Trim TIP: Use the palm of your hand flat on slats pulling toward you to help snug are completely FLUSH into Edge Rafter. them into Edge Rafter. Connect the Edge Rafter and Slat Section with the Front Gutter. Again, Slat 6 Front Section and Front Gutter **MUST BE FLUSH** in the Edge Rafter. With Slat Section Gutter still secured flush in Edge Rafter, slide Front Gutter toward you and flush into Edge the Edge Rafter, aligning pre-punched holes. It will fit snug. Rafter NOTE: Only the outside edge of the Front Gutter and the curled edge of the slat is inserted into the Edge Rafter (FIG. 6). FIG. 6 Slat Secure Edge Rafter in place. Secure Top Trim and Front Gutter with small screws NOTE: It is very important that both ends; in the larger pre-punched holes at each end of the Edge Rafter. the top trim and the front gutter ends along with the slat section are completely flush in the edge rafter to be able to align pre-punched holes for assembly. Fasten small screws in the two larger pre-punched holes along Edge Rafter. 7 (Pairs of small holes are for the installation of optional Sidewings.)

Aluminum Door Canopy with Support Arms

NOTE: Support the underside of the Slats Section and apply pressure while fastening screws. Repeat Edge Rafter assembly on the other side.

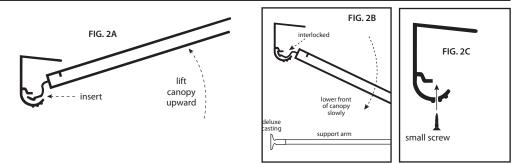


Installation Instructions



Caulk Mounting Bar 3-inch minimum

Lift the front of the canopy upward and insert the Top Trim into the Mounting Bar (FIG. 2A). Lower front of canopy slowly and allow Support Arms to rest on the house (FIG. 2B); be sure the two parts are completely interlocked. Secure Top Trim to Mounting Bar with small screws from bottom side (FIG. 2C).



Install Mounting Bar and secure with large screws above the door. Support

Arms require a minimum of 3 inches above door. Be sure the Mounting Bar

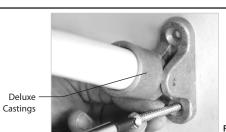
is level and centered over the opening. Screws must be in studs or heavy

sheathing. (Drill alternate holes in bar if necessary.)

Caulk the top of the Mounting Bar against the house.

3

2



Adjust Support Arms for desired pitch. Be sure door opens completely before attaching. Align Deluxe Castings, level and secure to wall with large screws. Tighten hex washer head screws in castings until flush.

Installation of door canopy with Support Arms is now complete.

FIG. 3

Snow and Wind Loads

1100 Series Aluminum Door Canopies are built from the finest components on the market today. They have been designed to withstand reasonable weather conditions including rain, sleet, snow and wind. They are NOT designed to withstand winds over 30 mph or snow loads over 12" of heavy wet snow or 24" of light snow. They will also NOT withstand the force of snow and ice dropping from an upper roof or drifting. This product has been on the market for over 50 years with an impeccable performance record when installed and used properly and within the limits for which it was developed.