

INSTALLATION DETAILS

TOOLS REQUIRED

Hammer, pencil, hand saw, screw driver, measuring tape and 3/16" drill.

INSTALLATION OF PILASTERS

(1) Cut the pilaster to the length required.
 a—Determine the point above the door at which the bottom of the mantel will be placed, and measure the distance to the floor.
 b—Cut the pilasters to the length determined in step 1a, using a hand saw.

(2) Attach the top and bottom pilaster caps to the pilasters.

a—Place pilasters face down.
 b—Place edge of template (marked top) to **TOP EDGE OF PILASTER**, and mark four hole locations with a nail or pencil. Drill four 3/16" holes. **NOTE: Top cap will extend 5/8" above the pilasters except on vinyl siding applications, where it will be even with the top of the pilaster.**
 c—Place edge of template (marked bottom) to **BOTTOM EDGE OF PILASTER**, and mark four hole locations with a nail or pencil. Drill four 3/16" holes.
 d—Attach top and bottom caps using four #8 x 1/2" screws provided for each cap.

(3) Attach the pilaster mounting clips to the wall and install pilasters. (See Figure 1 & 4).

a—Determine the desired location of the pilasters. Draw a pencil line on the wall along both edges of the pilasters.
 b—Install the mounting clips approximately 1/8" in from the edges of the lines. The top clip should be installed approximately 8 inches from the top of the pilaster, and the bottom clip approximately 12 inches from the bottom of the pilasters. For 96" or shorter pilasters, the third clip should be installed approximately half way between the top and bottom clips. Four clips are provided with each of the 144" pilasters. The two inner clips should be evenly spaced between the top and bottom clips.

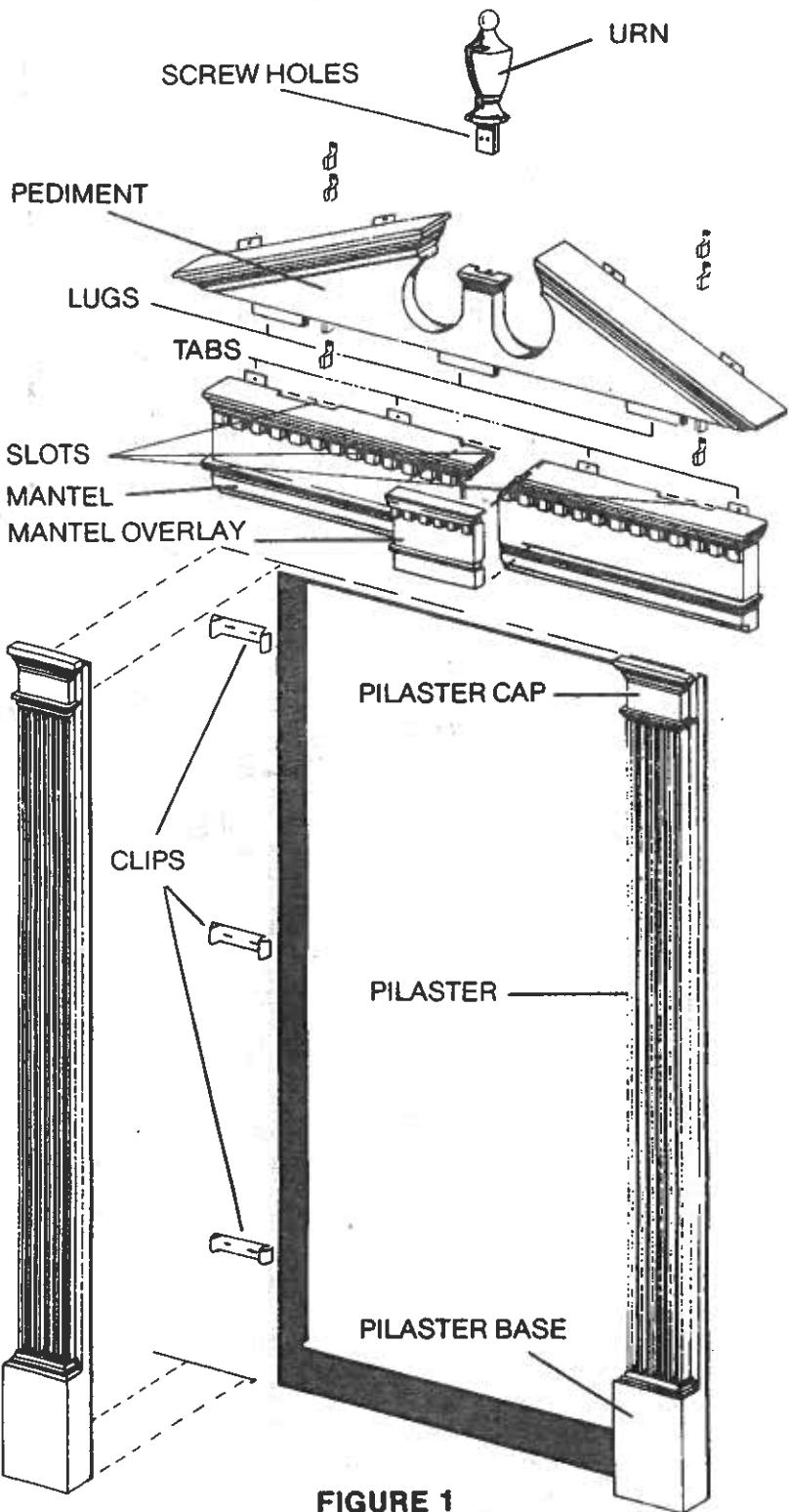


FIGURE 1

NOTE: If the clips are to be attached to bevel siding, the bend tabs on the clips should be bent so that the clips are installed in a vertical position. (See Figure 4).

c—Place pilasters over clips and snap into place.

INSTALLATION OF PILASTERS OVER VINYL SIDING

(1) Follow installation of Pilaster instructions, and then install "J" channel around the pilasters.

(2) Installing "J" channel around door surround:
a—Install "J" channel on outside of pilasters from bottom of base to top of caps (See Figure 2).
b—Measure from inside to inside of "J" channel installed along both pilasters. Cut another piece of "J" channel to this length and install it $3/16$ " above top edge of pilaster caps. (See Figure 2).
c—Install siding around door to a height of ten feet from bottom of pilaster base.

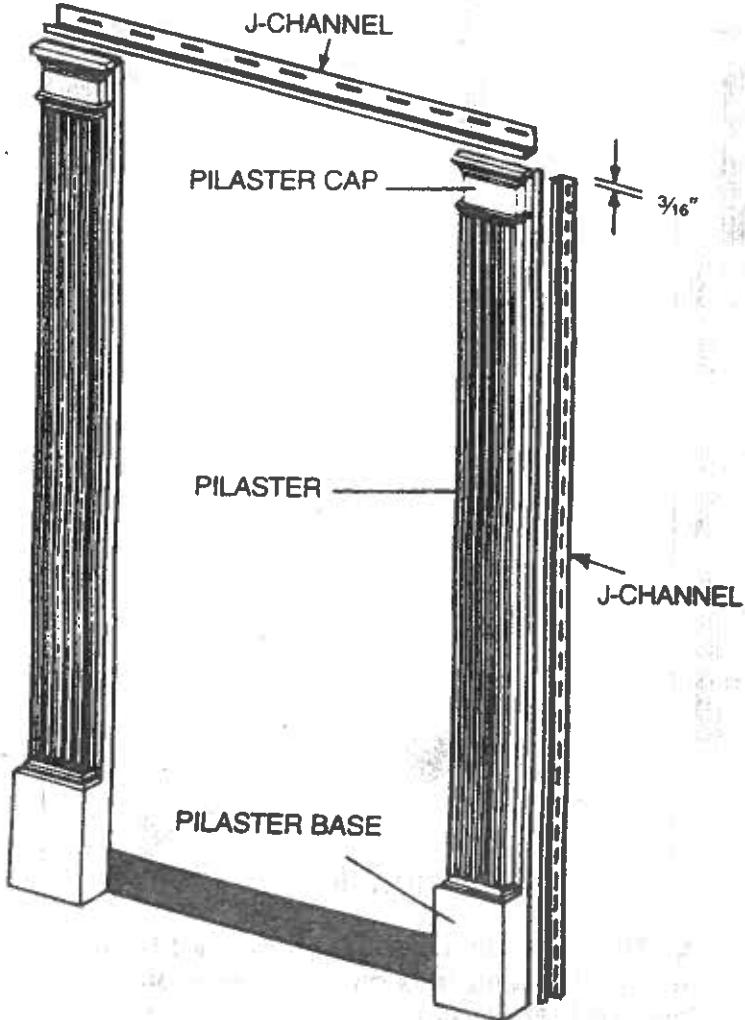


FIGURE 2

MANTEL INSTALLATION

(1) Locate the centerline of where the mantel will be installed. (See Figure 6).

(2) Measure 17-11/16" to each side of the center and scribe vertical lines approximately 8" long. On each of these lines, install two clips so that the bottom of the bottom clip throat is located a least 3-1/8" above the bottom of the mantel, and the top of the top clip throat is no higher than 7-3/8" above the bottom of the mantel. (See Figure 5 & 6). Figure 6 is on Page 4

(3) Place the mantel ribs over the clips and snap into place.

NOTE: In vinyl siding applications, the bottom of the mantel will fit into the $3/16$ " opening under the top piece of "J" channel.

FOR SPECIAL SIZE ENTRANCES MANTEL OVERLAY ALLOWS MANTEL TO BE ADJUSTED (WIDER OR NARROWER)

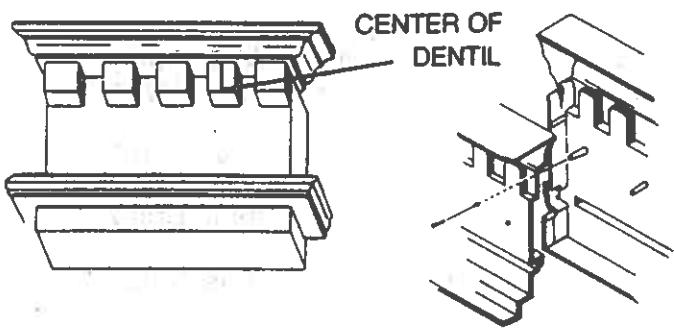


FIGURE 3

MANTEL OVERLAY INSTALLATION

(1) To lengthen a mantel, cut the ends off of the two mantels so that you have a right hand and a left hand mantel section, each of which is one-half of the desired length. Be sure you cut through the center of the respective dentil blocks. (See Figure 3).

(2) To shorten a mantel, determine the required length and make two cuts to remove excess material from the center of the mantel. Be sure to cut through the center of respective dentil blocks. (See Figure 3).

(3) Turn the mantel sections face down and drill a 3/16" hole in the second indented hole marker (2-3/4") from cut edge of both mantel sections. Place mantel overlay face down under the cut and drilled mantel sections. The mantel overlay screw bosses will align with the 3/16" drilled clearance holes. Fasten together with the 2, #8 x 1/2" self-tapping screws provided.

INSTALLATION OF MODIFIED LENGTH MANTELS

(1) Determine the distance from the center of one mounting rib to the center of the other mounting rib.

(2) Locate the centerline of where the mantel will be installed and draw a vertical line at that point.

(3) From the centerline located in step 2, measure one-half of the distance determined in step 1, on each side of the centerline and draw vertical lines, at these points, approximately 8" long. On each of these lines, install two clips so that the bottom clip throat is located at least 3-1/8" above the bottom of the mantel, and the top of the top clip throat is no higher than 7-3/8" above the bottom of the mantel.

(See Figures 5 & 6)

(4) Place the mantel ribs over the clips and snap into place. NOTE: Caulk all places where water seepage is possible.

PEDIMENT AND URN INSTALLATION

(1) Attach urn to pediment by sliding urn into place from back, fasten with the 2, #8 x 1/2" self-tapping screws provided.

(2) Measure 9-7/16" to each side of the mantel center line and scribe a vertical line approximately 7-1/2" long. On each of these lines, install two clips so that the bottom of the bottom clip throat is located at least 2-1/4" above the top of the mantel and the top of the top clip throat is no higher than 6-7/8" above the top of the mantel. (See Figures 5 & 6).

(3) Position the pediment over the mantel by inserting the three male lugs on the bottom of the pediment into the matching slots in the top of the mantel. Align the ribs over the clips and snap into place.

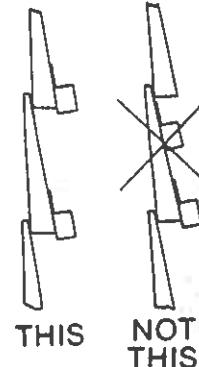
(4) Secure the top of the urn to the wall by nailing through the nail hole in the urn.

(5) Caulk the space between the top of the pediment and the wall and all other places where water seepage is possible.



BEND THE TABS ON THE PILASTER CLIPS SO THAT THE CLIPS CAN BE INSTALLED IN A VERTICAL POSITION.

FIGURE 4 (PILASTER CLIPS)



NOTE: ALL MOUNTING CLIPS MUST BE HELD TO THE SAME SURFACE ELEVATION IN RELATIONSHIP TO EACH OTHER. IT MAY BE NECESSARY TO SHIM BEHIND SOME CLIPS.

FIGURE 5 (PEDIMENT & MANTEL CLIPS)

CLEANING:

Use mild soap with warm water to remove dirt, dust or surface stains that may collect from time to time.

IMPORTANT:

To protect this unit from accelerated degradation that may result from continuous exposure to ultraviolet rays, this unit should be kept painted.

RE-FINISHING:

After the unit has been cleaned and is free of dirt or dust, any high grade exterior latex paint may be used for re-finishing, to achieve any desired color.

CAUTION: DO NOT USE ANY OIL BASE PAINT FOR REFINISHING.