

# 6" and 9" J-Channel Back Plate For Window Headers

#### THE BOX CONTAINS:

(1) J-channel back plate, butyl tape and screws.

## **REQUIRED FOR INSTALLATION:**

Electric drill, saw, 1/4" drill bit and tape measure.

#### STEP 1

Measure length of header to be installed on base. Record this dimension as Dim. A, to determine the amount to be removed. See Figure 1. If the header and back plate is cut to precise length, skip to Step 3. If you need to cut the header to length, refer to Keystone & Cutting Instructions included with header.

If backplate does not need to be cut, proceed to Step 3. If back plate needs to be cut to length, refer to 2A or 2B of 6"/9" Window Header Installation guide. Use same process as cutting a window header. Then continue with Step 2.

#### STEP 2

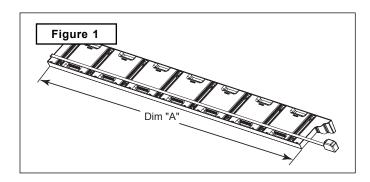
Flip back plate over, exposing the back side. Apply 12" length of foil-backed butyl tape provided with header base. Work from top of mount to bottom, keeping tape tight to inside of part. This ensures a watertight installation of the siding mount. Note that if siding mount ribs are too close to permit the application of the full tape width, trim ribs with utility knife. See Figure 2.

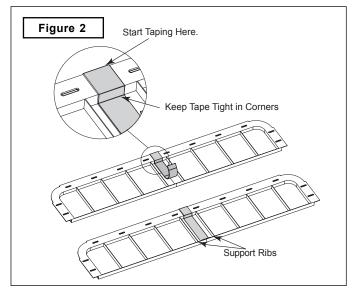
#### STEP 3

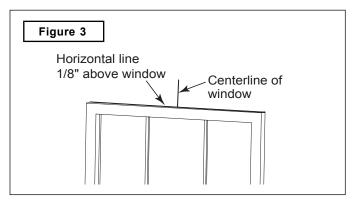
Draw horizontal level line 1/8" above window trim to locate bottom of the mount. In addition, draw a vertical line at center of window for alignment. See Figure 3.

#### STEP 4

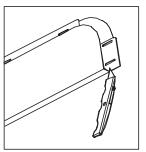
If the Back Plate aligns with the J-channel, remove the tab on the end of the mount. See Figure 4. Use knife slots on the inside of the tab as a guide. If the back plate exceeds the window flange or J-channel, the tab can be left in place to divert water.

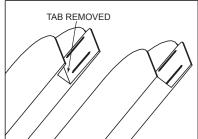






#### Figure 4







# 6" and 9" J-Channel Back Plate for Window Headers, Cont.

#### STEP 5

Secure back plate to sheathing. Align back plate with center line and horizontal lines drawn in Step 3. Nail in the center of nailing slots to allow for expansion and contraction. See Figure 5.

#### STEP 6

Continue securing back plate above window. Cut top ends of J-channel to create a tab for tucking under header mount.

## STEP 7

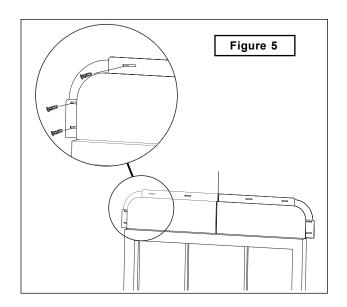
Once J-channel is secure, use two (2) 2"-x-2" included butyl tape strips to cover seams between nailing flanges of the J-channel and the header mount on either side of opening. See Figure 6.

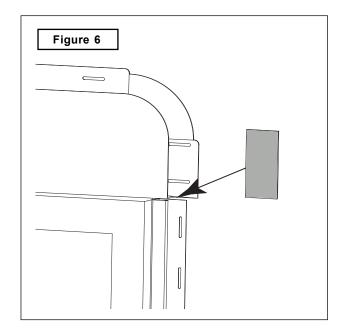
## STEP 8

Install siding around opening.

# STEP 9

Attach Window Header to back plate. See 6"/9" Window Header guide for complete instructions.







# Pilaster with J-Channel Back Plate

**THE PILASTER CONTAINS:** (2) transition tops (one left, one right), (2) pilasters, (2) pilaster bases, (2) bottom corners (one left, one right), (2) bottom corner bases, (2) 24pk. screws, (3) 12 pk. Shutter-Loks®, and (4) transition clips.

Optional components for installation not included with the pilaster are (1) header back plate, 6" or 9", (2) 6"x90" pack plates for pilasters, (1) 6" or 9" header, (1) 6" keystone, (1) 6" or 9" keystone.

#### **REQUIRED FOR INSTALLATION:**

Electric drill, 1/4" drill bit, saw, measuring tape and square.

#### Note:

The illustrations contained in these instructions use a 9" header and base for examples. A 6" header and base can be used just as easily. Siding has been removed from illustrations for visual clarity.

If not using J-channel back plate, follow installation instructions disregarding back plate references.

# STEP 1

Measure door height, including any brick mold or trim around door. Record this as: Dim. A. See Figure 1.

# STEP 2

Cut bottom radius of J-channel back plate off. Using Dim. A, subtract 1/4" from measurement and cut back plate to length. Repeat for other side. See Figure 1A.

#### STEP 3

(If not using back plate, proceed to Step 4.) Screw pilaster mounts to sheathing 1/8" away from sides of door, and 1/4" away from the bottom of door. This should leave top of mount flush with top of brick mold. Be sure not to over fasten, allowing for expansion and contraction.

