

# REMODEL ENTRY DOOR CLADDING INSTALLATION INSTRUCTIONS

## DOOR WITH SIDELITES

**Tools Required:** Screw driver (power screw gun), hammer, pry bar, tape measure, compound miter saw with a fine tooth metal cutting blade, rubber mallet, safety glasses. Additional materials required: 3" wood or drywall screws (not included).

The side jamb covers and brickmoulds will have a miter cut on one end and a sill angle cut on the opposite end. One set is right hand and the other set is left hand. The sill angle on all sides will need to be recut to fit your door.

**Notes:** The cladding for the entry door frame header on the jamb cover and the brickmould has miters cut on both ends. One miter will have to be recut to fit your door frame properly.



Installation instruction  
video available on our  
YouTube page

## Parts Description

### Assembled

The brickmould snapped onto the jamb cover.



### Brickmould

The brickmould has two locking legs that snap onto the jamb cover.



### Jamb Cover

The jamb cover has two locking legs that the brickmould snaps onto.



Retro clad aluminum clad systems are also available for the overhead door frame. Ask your dealer for details.



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## STEP 1: Check Package Contents

### Door with One Sidelite

- 1 jamb cover - header
- 1 brickmould header
- 2 jamb cover sides (1 left & 1 right)
- 2 brickmould sides (1 left & 1 right)
- 2 mull sides (1 left & 1 right)
- 1 mull cover
- 1 screw package

### Door with Two Sidelites

- 1 jamb cover - header
- 1 brickmould header
- 2 jamb cover sides (1 left & 1 right)
- 2 brickmould sides (1 left & 1 right)
- 4 mull sides (1 left & 1 right)
- 2 mull cover
- 1 screw package

## STEP 2: Secure Wood Frame

Using 3" drywall screws (not supplied), screw through both door frame jambs into house framing studs to secure frame (many door frames are only secured with nails through the brickmould - this must be corrected as the wood brickmould is being replaced).

**It is important to make sure the door is secure in the opening before removing the current wood brickmould.**

**Images A & B:** Remove the current wood brickmould with a hammer and a pry bar.

*CAUTION - not to damage the siding when removing the wood brickmould.*

A



B



**Be careful not to damage siding while removing the wood brickmould.**

## STEP 3: Measure & Cut Aluminum Jamb Cover Header

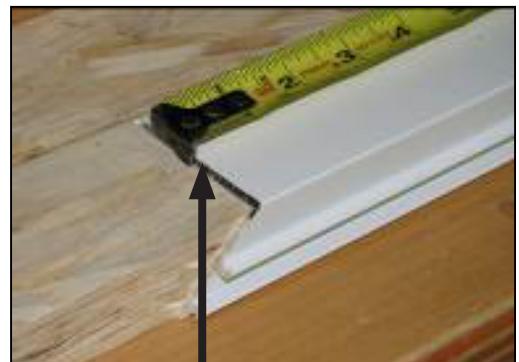
**Image C:** Measure the width of the header from the inside of one side jamb to the inside of the other side jamb.



**Images D & E:** Transfer this measurement to the aluminum jamb cover header and cut.

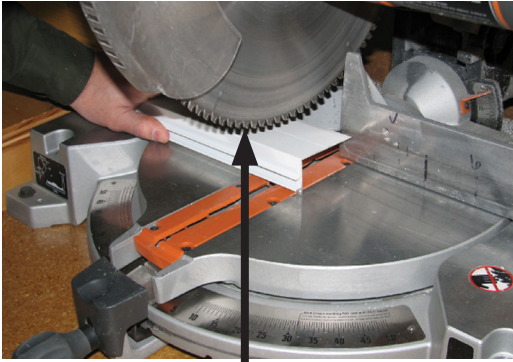
**Note:** After cutting, hold the jamb cover up to the wood header to make sure you have the proper length to fit your door unit.

D



**When transferring the dimension to the clad measure the jamb face.**

E



Cut a new miter to the proper lengths as you measured to fit your header.

H



When cutting the notch for the mull post be sure to cut inside of you marks. NOTE: Only cut the 90° corner. DO NOT CUT THROUGH THE CORNER, JUST TO IT!

**Images F, G & H:** Mark the mull post locaiton on the aluminum header cover as a guide for the mull post cutout.

Do this twice if your door has two sidelites.

**STEP 4:** Apply Aluminum Jamb Cover Header

**Images I, J, & K:**

**Note:** If using wide casing please refer to their insulation instructions in Section C.

F



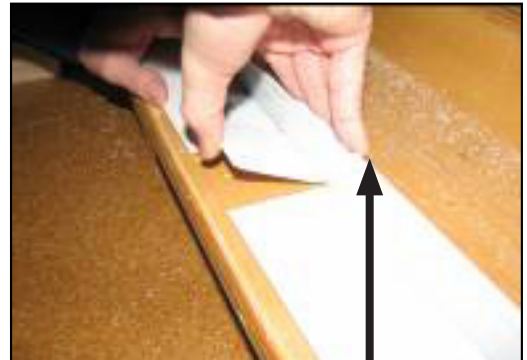
Mark the header jamb cover where it has to go around the mull post. Mark each side of the post where the two saw cuts will be made.

G



When cutting the notch for the mull post, set the jamb cover with the locking points facing down and the face of the jamb cover toward you. Tilt the jamb cover against the saw fence as shown above.

I



There is a kerf on the inside of the jamb cover 90° corner. This is a breaking point so when the aluminum is bent back and forth after cutting, it will snap off the cut area.

After breaking out the cut-out your header jamb cover will now slide past your mull post. Push the jamb cover tights against the header jamb and screw in place.

J

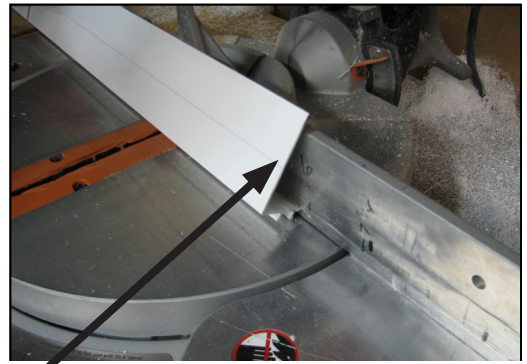


**K**



Install screws between the two locking points on the jamb cover.

**N**



Make a straight cut on the mull post cover so the clad butts to the header jamb cover. Make sure to cut the correct end so the sill angle will match the bottom.

**I:** Break out aluminum in cut out area

**J:** Test fit of the aluminum header on wood jamb.

**K:** When fit is good, screw jamb cover in place.

**STEP 5:** Measure, Cut & Install Aluminum Mull Post Covers

**Images L, M, N, & O:** Measure the mull post from the bottom of the header to the long point of the door sill. Transfer dimension to one of the aluminum mull post jamb covers. (There is a sill angle cut on both ends of the mull post jamb covers). Make a straight cut at what will be the header end of the mull post jamb cover. The header end will butt against the header jamb cover. Once fit is acceptable, screw mull post jamb cover to wood mull post through pre-drilled holes. Repeat on opposite side of mull post.

**O**



Screw the left and right mull post covers onto the wood mull post. Press the mull post cover tight to the wood mull post when screwing it so the mull cap will properly fit the locking points in the next step.

**L**



Measure from the inside of the header down to the sill.

**STEP 6:** Measure & Cut Aluminum Side Jamb Covers

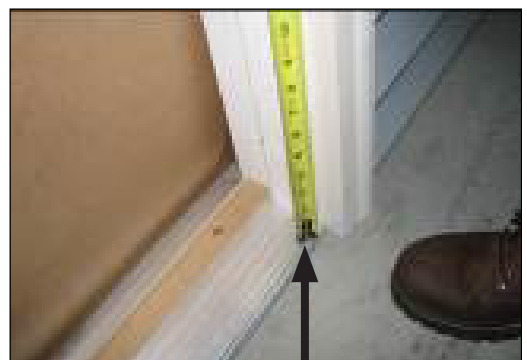
**Images P & Q:** Measure left and right side jambs from bottom side of aluminum clad header to long point of door sill.

**M**



Transfer the dimension to the mull post cover for the proper length cut.

**P**



Measure from the top of the sill to the bottom of the head jamb cover.

Q



T



Screw to door jamb between the jamb cover locking points with pan head screws.

**Images R & S:** Transfer these dimensions to the face of the vertical aluminum jamb cover. Cut the new bottom of each side jamb to match the sill angle on door sill.

**STEP 8:** Measure & Cut Aluminum Brickmould Head Casing

R



Transfer the side dimension to the aluminum side jamb cover.

**Image U:** Hold the header brickmould casing up to the locking legs of the header jamb cover, mark one end with a pencil to the exact size of the header jamb cover. (make sure that the miter on the opposite end is lined up with the miter on the jamb cover)

**Image V:** Re-cut one mitered end of the brickmould casing to fit your door header.

U



S



V



**STEP 7:** Apply Aluminum Side Jamb Covers

**Image T:** Holding the right side jamb cover in place, push the jamb cover hard inward toward the entry door. This will compress the jamb cover tight to the wood jamb. Attach right side jamb cover to existing wood with the pan head screws provided through the pre-drilled holes.

Repeat for the left side jamb cover.

**STEP 9:** Apply Aluminum Brickmould Head Casing

**Image W:** Align the header brickmould casing locking legs with header jamb cover locking legs. Miters of both casing and header jamb cover need to be in alignment.

Then, using a rubber mallet, tap nosing onto jamb cover locking legs.

The brickmould casing snaps onto the locking legs on the jamb covers.

W



Z



The brickmould casing snaps onto the locking legs on the jamb covers.

### STEP 10: Measure & Cut Aluminum Brickmould Side Casing

**Image X:** Measure from top of header brickmould to bottom of door sill, both left and right side of door jamb. Transfer dimensions to bottom of each side brickmould casing and cut to proper length.

**Image Y:** Re-cut the bottom of both side brickmould casings to fit your door.

X



Y



### STEP 12: Measure, Cut & Apply Aluminum Mull Cap

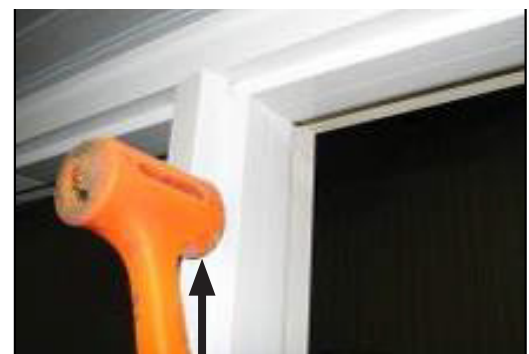
**Images AA & BB:** Measure mull post from bottom of header brickmould to top of door sill (1" out from mull post). Transfer dimension to aluminum mull cap. Make a 90 degree cut on one end of mull cap at transferred dimension. Using a rubber mallet, tap mull cap on its edge to snap over aluminum mull cover locking points.

AA



The mull cap fits from the bottom of the brickmould to the top of the sill.

BB



Use a rubber mallet when applying the mull cap. Tap only on the corner of the cap. Tap on the center and it will dent

### STEP 11: Apply Aluminum Brickmould Side Casing

**Image Z:** Align the right side brickmould casing locking legs with the right side jamb cover locking legs. Miters of both the right side and header brickmould must be in alignment. Using a rubber mallet, tap brickmould side casing onto the jamb cover locking legs.

Repeat for the left side jamb brickmould.

**STEP 13:** Caulking - The Last Step!

**Images CC & DD:** Caulk the corners at both miter joints and at the sill using a color matched caulk. (not included)



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