

ULTIMATE-SERIES ALUMINUM GARAGE DOOR FRAME INSTALLATION INSTRUCTIONS

STOCK CUT - 45°/CLIPPED CORNER

Classic Clad comes partially pre-cut for the garage door opening size. It is required to make on 22-1/2 degree miter cut on the header, one on each clipped corner piece, and cut the vertical bottoms to length. To cut aluminum use a compound miter saw with a compound cut. For best results, use a metal cutting blade with a five-degree negative hook.

The clad for the clip corners will accommodate a minimum of 13" and a maximum of 16" as show on the diagram to the right

The verticals, header and the two clip corners have a 22-1/2 degree cut on one end and the other is left long. Make sure to get accurate measurements to assure the proper fit on all the miter joints. The two verticals must be cut off to the proper lengths on the bottom (Figure 1)

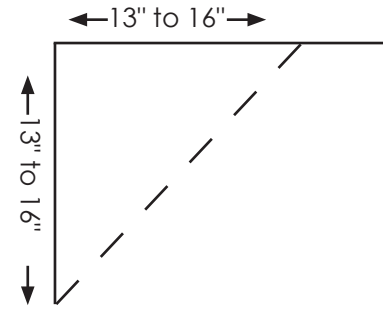


Figure 2

Jamb cover must be miter cut using a jig block to support the jamb cover to reduce saw blade chatter.

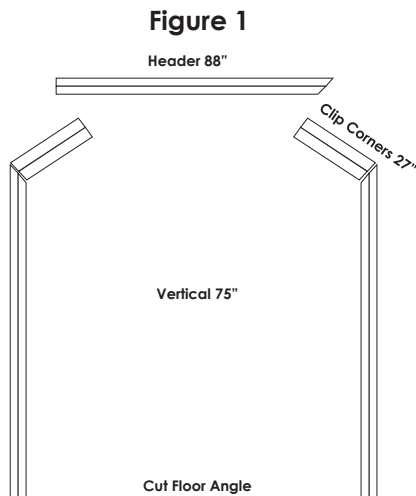
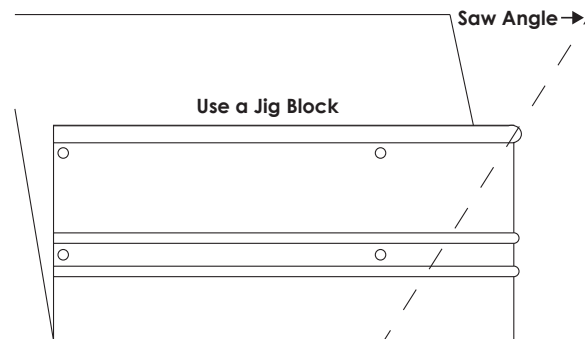


Figure 1



The finish opening must be square for the proper finished miters on the cladding. Lay out all parts to make sure you do not use the header for one of the verticals.

STEP 1: Make sure the jamb cover is pushed tight to the wood face before screwing it to the jamb. There will be approximately 3/4" of wood exposed toward the inside of the jamb face. This is where the weather seal will be nailed on.

STEP 2: Cut the header and clip corners to the proper length with 22-1/2 degree angle cuts. Cut the two verticals to the proper length with a straight cut or if accommodating concrete, you may have to use a slight angle cut

STEP 3: Screw the clad header jamb cover to the finished wood jamb with screws supplied. Next, apply the two clip corners followed by the vertical jambs. Make sure the miters are tight on the corners

STEP 4: Use the same cuts for the brickmould/crownline nosing and apply the nosing header first. The nosing snaps onto the locking points of the jamb cover by tapping it with a rubber hammer.

STEP 5: Apply the clip corners by starting at the top making sure the miter is tight. After snapping the verticals on it may be necessary to tap on the bottom of the nosing to draw the miters tight together. Apply the vertical nosing the same way.

STEP 6: Finish by caulking the corners and the bottom against the floor.

