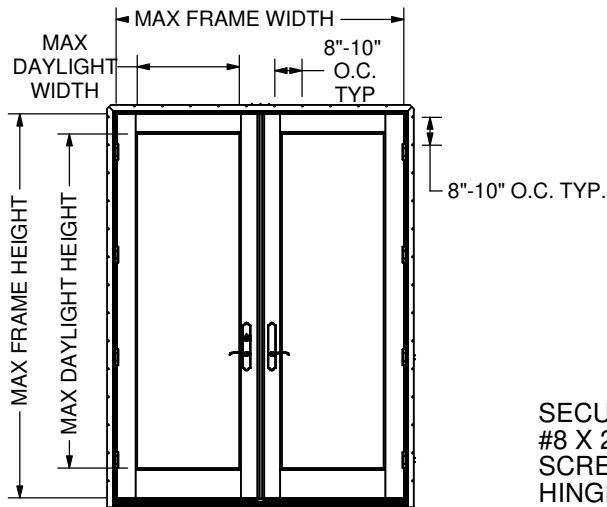




### 8610 Outswing Door Nailing Fin Installation

SECURE TO BUCK WITH  
#7 X 1-5/8" NON-CORROSIVE SCREW  
2"-4" FROM END AND 8"-10"  
O.C. THROUGH NAILING  
FIN AT HEAD AND SIDES, TYP.

SECURED TO BUCK WITH (2)  
#8 X 2-1/2" FH NON-CORROSIVE  
SCREWS PLACED THROUGH EACH  
HINGE PLATE AND THROUGH THE  
FRAME INTO THE BUCK. TYP.

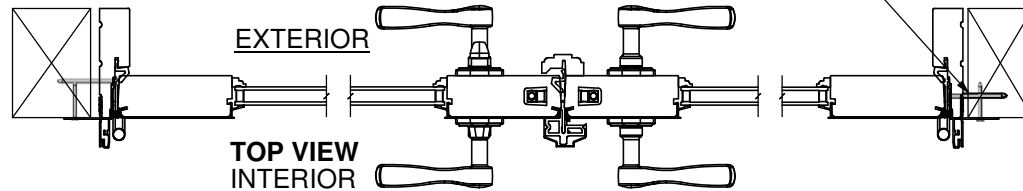
PERIMETER SEALANT  
ON HEAD AND SIDES BY OTHER TYP.

.750" MIN DISTANCE TYP.

1.500 MIN. EMBEDMENT  
INTO SUBSTRATE

SECURE TO BUCK WITH (3)  
#8 X 3-1/2" NON-CORROSIVE  
SCREW PLACED THROUGH  
THE HEAD STRIKE PLATE  
AND THROUGH THE HEAD  
JAMB INTO THE BUCK.

[6.35]  
.250 MAX  
SHIM



SIDE VIEW  
EXTERIOR

INTERIOR

SECURED TO BUCK WITH (1)  
#8 X 3" NON-CORROSIVE  
SCREW PLACED THROUGH  
THE SILL AND INTO THE  
BUCK LOCATED AT THE  
ASTRAGAL AND EACH CORNER.  
(3) TOTAL

SILL SET INTO A  
CONTINUOUS BED OF  
SILICONE SEALANT

| DESC.                    | MAX FRAME SIZE |                 | MAX DAYLIGHT<br>OPENING |                 | DESIGN<br>PRESSURE (psf) | FRAME MATERIAL | INSTALLATION<br>METHOD |
|--------------------------|----------------|-----------------|-------------------------|-----------------|--------------------------|----------------|------------------------|
|                          | WIDTH<br>(IN.) | HEIGHT<br>(IN.) | WIDTH<br>(IN.)          | HEIGHT<br>(IN.) |                          |                |                        |
| 8610 OUTSWING<br>2-PANEL | 73.75          | 99.09           | 25.64                   | 83.63           | +/-45                    | ALUMWOOD       | THRU NAIL FIN          |

#### NOTE(S):

1. THESE UNITS HAVE BEEN TESTED, ANALYZED, HALLMARK CERTIFIED AND FBC APPROVED.  
2. THE PRODUCT SHOWN HEREIN IS DESIGNED AND MANUFACTURED TO COMPLY WITH THE  
CURRENT EDITION FLORIDA BUILDING CODE (FBC), EXCLUDING HVHZ. THE PRODUCT HAS BEEN EVALUATED TO THE  
FOLLOWING.

- AAMA/WDMA/CSA 101/I.S.2/A440-11
- AAMA/WDMA/CSA 101/I.S.2/A440-17

3. THIS SCHEDULE ADDRESSES ONLY THE FASTENERS REQUIRED TO ANCHOR THE  
DOOR(S) TO ACHIEVE THE RATED DESIGN PRESSURE. THOROUGHLY READ AND FOLLOW MANUFACTURERS  
INSTALLATION INSTRUCTIONS RECEIVED WITH UNIT. THIS GUIDE DOES NOT ADDRESS THE SEALING  
CONSIDERATIONS THAT MAY ARISE IN DIFFERENT WALL CONDITIONS.

|                             |  |                                                      |  |
|-----------------------------|--|------------------------------------------------------|--|
| MATERIAL:                   |  | <b>WEATHER SHIELD.</b><br><b>WINDOWS &amp; DOORS</b> |  |
|                             |  |                                                      |  |
| DIV./ORDER #:               |  | TITLE:                                               |  |
| DATE ORDERED:               |  | DWG. NO.<br><b>85-2634-09</b>                        |  |
| DIE #,X-REF #,COMPARATOR #: |  | REV.<br><b>.1</b>                                    |  |
| TYP. WALL THICKNESS:        |  | SCALE: 1/8                                           |  |
| AREA:                       |  | SHEET NAME: Sheet1                                   |  |
| WT./FT.:                    |  | SHEET 1 OF 1                                         |  |
| FILE PATH:                  |  | DO NOT SCALE DRAWING                                 |  |
| DRAWN BY:<br><b>JMK</b>     |  | DATE:<br><b>6/26/09</b>                              |  |

| REVISION | DATE | DESCRIPTION | WHITE SLIP NUMBER | ENG. |
|----------|------|-------------|-------------------|------|
|          |      |             |                   |      |
|          |      |             |                   |      |
|          |      |             |                   |      |