

NAILING FIN INSTALLATION

DETAIL A
X, XO/OX ONLY

DETAIL B
XO/OX ONLY

DETAIL B
XX ONLY

8" MAX

7" MAX
ALL SIDES

4" MAX
ALL SIDES

1

2

3

4

5

The diagram illustrates the nailing fin installation for a window or door unit. It includes three detail views at the top: Detail A (X, XO/OX ONLY), Detail B (XO/OX ONLY), and Detail B (XX ONLY). These details show the cross-section of the nailing fin (2) being attached to the substrate (3) with screws (1). The main elevation view shows the window/door unit with nailing fins (2) installed around the perimeter. Dimensions are specified: 8" MAX for the top fin, 7" MAX ALL SIDES for the side fins, and 4" MAX ALL SIDES for the bottom fin. Callouts 1, 2, 3, 4, and 5 identify the nailing fin, screws, substrate, and other components.

Diagram illustrating the cross-section of a window assembly. The diagram shows the glass pane, the thermal break (DC 791), and the frame. The glass pane is labeled "LAMINATED GLASS: SEE TABLE BELOW". The thermal break is labeled "DC 791". The frame is labeled "13MM GLASS BITE". The diagram also shows a "TYPE A: 3.9 TEMP" label.

NOTES:

1. FOR GENERAL SPECIFICATIONS, REFER TO DOC 00003952
2. CLIPS/ BRACKETS USED AT THROUGH JAMB HOLE LOCATIONS
3. X AND XO/OX UNITS HAVE 2 ADDITIONAL CLIP/ BRACKETS AT RHINO HOOK MULTI-POINT LOCATIONS
4. #8 X 3" SCREWS USED AT EACH THROUGH JAMB LOCATION
#8 X 2-1/2" SCREWS USED AT HINGE AND STRIKE LOCATIONS
5. FOR X AND XO/OX DEPICTIONS, XO ORIENTATION SHOWN
6. FOR INSTALLATION METHODS, REFER TO DOC 00091554
7. GLASS COMPLIES WITH ASTM E1300

STRUCTURAL BRACKET INSTALLATION

The diagram illustrates the installation of structural brackets for a window or door unit. It includes three detailed views at the top and a main assembly view at the bottom.

- DETAIL C: X, XO/OX ONLY** shows a side view of the bracket (3) being installed into a pre-drilled hole in the frame.
- DETAIL D: XO/OX ONLY** shows a top view of the bracket (3) being secured with screws (2) into the frame.
- DETAIL D: XX ONLY** shows a top view of the bracket (3) being secured with screws (2) into the frame, with a maximum spacing of 8" indicated.

The main assembly view shows the window or door unit with the brackets (3) installed along the top and sides. The unit is secured with screws (2) and bolts (6). A central vertical component (5) is also shown. A maximum spacing of 8" is indicated for the brackets along the top edge.

CATEGORY: INSWING FRENCH DOOR	UNIT TYPE: ELIFD IZ3
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6	00097005	BRACKET, INSTALLATION, MASONRY, HP/IZ3
5	00064718	#10 X 2-3/4", FH, 2/3, MAS
4	00097004	CLIP, INSTALLATION, 4-9/16", HP/IZ3
3	00003228	#8-15 X 2-1/2" TYPE A/TF, 2/3 THREAD
2	00003264	#8-18 X 3" TYPE AB, FULL THREAD
1	NA	2" ROOF NAIL
ITEM	DWG NO	DESCRIPTION
PARTS LIST		

DWG TYPE: INSTALLATION
DESCRIPTION: INSTALLATION ELEVATIONS, ELIFD, IZ3

CHK: 09/01/23	SIZE: B	CLASS: ASSY	DWG NO: 00091591	
APP: 09/05/23	SCALE: 1/17	DATE: 6/17/2014	DWG BY: GREEN, WESLEY	SHEET: 1 OF 2

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REVISION HISTORY

DWG NO: 00091591

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