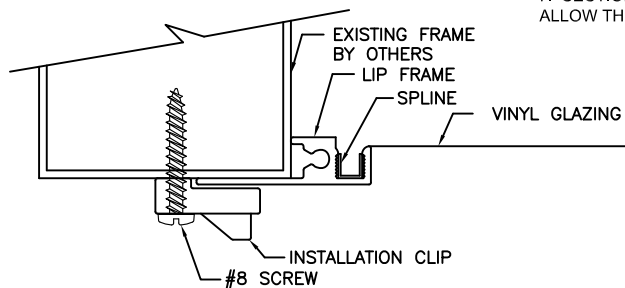


**SECTION A**  
**GLASS AND ACRYLIC DETAIL**

**NOTES:**

1. THE PRODUCT SHOWN HEREIN IS TO BE INSTALLED ON ENCLOSURE THAT COMPLIES WITH THE 2007 FLORIDA BUILDING CODE WITH 2009 SUPPLEMENT.
2. ENCLOSURE TO BE DESIGNED AND ANCHORED TO PROPERLY TRANSFER ALL LOADS TO STRUCTURE. ENCLOSURE IS THE RESPONSIBILITY OF THE ARCHITECT OR ENGINEER OF RECORD.
3. WINDOW VENTS SHALL BE REMOVED WHEN 3 SECOND GUSTS, V3S=75 MPH AS PER SECTION 1622.2.1 OF THE FLORIDA BUILDING CODE. REMOVABLE PANELS SHALL BE IDENTIFIED AS REMOVABLE BY A DECAL. THE IDENTIFICATION DECAL SHALL ESSENTIALLY STATE: "Removable panel shall be removed when wind speeds, exceed 75 mph (34m/s)." DECALS SHALL BE PLACED SUCH THAT THE DECAL IS VISIBLE WHEN THE PANEL IS INSTALLED.
4. AN APPROVED MEMBRANE OR MATERIAL SHALL BE PLACED BETWEEN ALL DISSIMILAR METALS TO CONTROL GALVANIC CORROSION.
5. ALUMINUM EXTRUSIONS SHALL BE ALUMINUM ALLOY 6063-T5.
6. #8 STAINLESS STEEL SMS SCREWS INSTALLATION ANCHORS MUST BE SPACED AS FOLLOW:  
6" MAX. FROM CORNERS AND SPACED 6" MAX. O.C.
7. SECTION 1622.1, SCREEN ENCLOSURES FOR HVHZ OF THE 2009 SUPPLEMENTS ALLOW THE USE OF VINYL, GLASS AND ACRYLIC.



**SECTION A**  
**VINYL DETAIL**

\* AS PER LATEST REVISION OF RULE 9B-72, WIND BREAKERS ARE NO LONGER REQUIRED TO BE FBC APPROVED.  
REFERENCE 9B-72.010 (31) (b) WIND BREAKERS ARE NO LONGER A SUB CATEGORY

DESIGN PRESSURE RATING: ±14.4PSF  
14.4PSF IS EQUIVALENT TO 75MPH.  
MAXIMUM WINDOW SIZE 72" X 72"

WINDOW CRAFTSMEN, INC.  
6031 CLARK CENTER AVE.  
SARASOTA, FLORIDA 34238

TITLE: LIP FRAME INSTALLATION DETAILS  
ACRYLIC, VINYL AND GLASS  
PLASTIC CLIP

ENGINEER: MARK A. SMITH	DRAWN BY: MAS	DATE: 6/17/10
DISCIPLINE: CIVIL	SCALE: N.T.S.	DWG. NO. WCI-LF001
FL. REG. NO.: 55511	REV. LETTER: A	SHEET 1