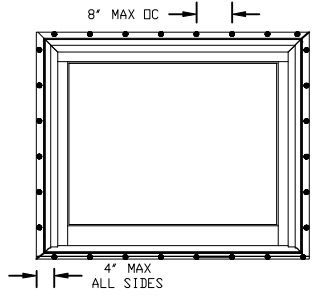


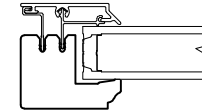
**NAIL FIN INSTALLATION METHOD**



**NAILING FIN INSTALLATION METHOD:**

- UNIT MUST NOT BE IN DIRECT CONTACT WITH EITHER CONCRETE OR TREATED BUCK MATERIAL. IF SHIM SPACE IS LESS THAN 1/8" WRAPPING THE UNIT ON ALL 4 SIDES WITH WINDOW FLASHING TAPE IS REQUIRED AS A BARRIER BETWEEN THE UNIT AND CONCRETE OR TREATED LUMBER.
- #8 X 1 1/4" PAN HEAD OR WAFFER HEAD SCREWS MAY BE SUBSTITUTED FOR 2" ROOFING NAILS.

UNIT	MAX FRAME SIZE	DP RATING
UL DBLHNG TR G2	45 1/4 X 27 11/16	+50/-50
UL DBLHNG TR G2	73 1/4 X 27 11/16	+50/-50



\*GLASS COMPLIES WITH ASTM E1300\*  
**GLAZING DETAIL**

- NOTES:**
- THIS PRINT IS FOR STRUCTURAL PERFORMANCE ONLY. FOR FLASHING & SEALING REQUIREMENTS, REFER TO THE INSTALLATION INSTRUCTIONS.
  - SHIMS:
    - A SHIM MUST BE PLACED AT THE CHECK RAILS AND 4-6" FROM EACH CORNER.
    - ALL OTHERS MUST BE PLACED A MAX OF 15 INCHES APART.
  - IF CHEMICALLY TREATED LUMBER IS USED FOR BUCK MATERIAL, FASTENERS INTO THE BUCK MUST BE A MINIMUM OF 0.90 OZ/FT<sup>2</sup> ZINC HOT DIPPED GALVANIZED OR STAINLESS STEEL TYPE 304 OR 316.

**CATEGORY:**  
DOUBLE HUNG

**UNIT TYPE:**  
UDHTRG2

**UNSPECIFIED TOLERANCES**

DECIMALS:	ANGLE DEG:
XX ± .03	± .5
XXX ± .012	
LINEAL:	FAB LINEAL:
+ .125	± NA
- .000	

MATERIAL: NA

ITEM NO	REF NO	DESCRIPTION
3	-----	2X WOOD BUCK BY OTHERS
2	-----	SHIM
1	-----	2" ROOFING NAIL

<b>MARVIN</b>		<b>RESEARCH &amp; DEVELOPMENT</b>	
COLLECTION: ULTIMATE			
DWG TYPE: INSTALLATION			
DESCRIPTION: INSTALLATION FL 17635			
CHK:	SIZE: B	CLASS: MISC	DWG NO: 00090231
APP:	SCALE: NA	DATE: 04/09/14	DWG BY: BORNEMAN, SKIP
			SHEET: 1 OF 1

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