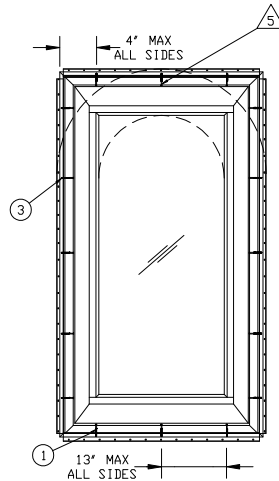
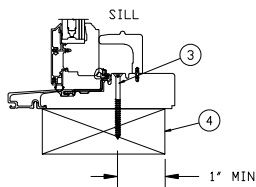
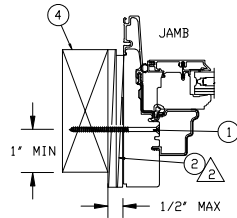
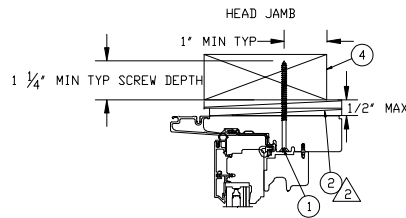


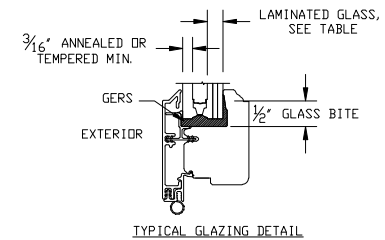
JAMB SCREW INSTALLATION



JAMB SCREW 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.
- SECURE JAMBS AND HEAD JAMBS WITH #8 X 3" SCREWS.
- SECURE THE SILL WITH #8 X 2 1/2" SCREWS
- SHIM AT EACH SCREW LOCATION.

UNIT	MAX FRAME SIZE	DP RATING	GLASS OPTION
UL CSMNT RT IZ3	36 X 83 1/8	+65/-65	TYPE A
UL CSMNT P RT IZ3	36 X 83 1/8	+65/-65	TYPE A



TYPE	LAMINATED GLASS MAKE UP
A	2.7mm(.11") ANN+ .090KURARAY PVB+ 2.7mm(.11") ANN

NOTES FOR ALL METHODS:

- THIS PRINT IS FOR STRUCTURAL PERFORMANCE ONLY. FOR FLASHING & SEALING INSTRUCTIONS, REFER TO THE INSTALLATION INSTRUCTIONS.



-PLACE A SHIM WITHIN 4-6 INCHES OF EACH CORNER AND SPACE ALL OTHERS EVENLY A MAXIMUM OF 15" 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.

4. RECTANGULAR UNIT SHOWN, SHAPED UNITS ALSO APPLY.

5. SCREW AT MIDSPAN OF CURVE INTO BUCK.

ITEM NO	REF NO	DESCRIPTION
4	-----	WOOD BUCK BY OTHERS
3	-----	#8 X 2.5" WOOD SCREW
2	-----	SHIM
1	-----	#8 X 3.000 WOOD SCREW

UNSPECIFIED TOLERANCES

DECIMALS:	ANGLE DEG:
XX ± .03	± .5
XXX ± .012	

LINEAL:	FAB LINEAL:
+ N/A	± .016
- N/A	

MATERIAL: N/A

MARVIN <sup>®</sup>		RESEARCH & DEVELOPMENT			
PRODUCT CATEGORY:		ULTIMATE CASEMENT			
UNIT TYPE:		UCARTIZ3, UCAPRTIZ3			
DWG TYPE:		INSTALLATION			
DESCRIPTION:		INSTALLATION			
CHK:	SIZE:	CLASS:	DWG NO: 00114216		
	B	MISC			
APP:	SCALE:	DATE:	DWG BY:	SHEET:	
	NA	10/20/09	BORNEMAN, SKIP	1 OF 1	

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