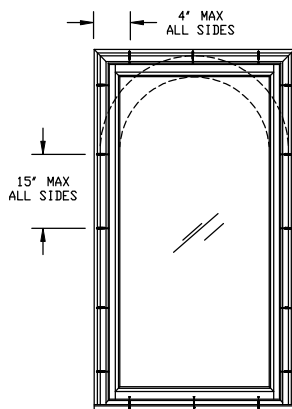
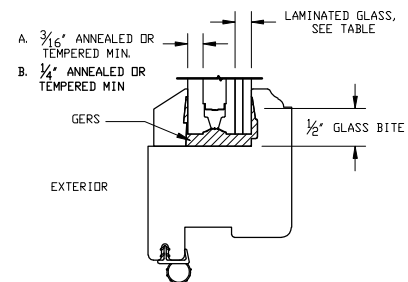


**JAMB SCREW INSTALLATION**



**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.  
 - MINIMUM OF 2 PER SIDE.  
 - SECURE JAMBS AND HEAD JAMBS WITH #8 X 3" SCREWS.  
 - SECURE THE SILL WITH #8 X 3 1/2" SCREWS.  
 - SHIM AT EACH SCREW LOCATION.

UNIT	MAX FRAME SIZE	DP RATING	GLASS OPTION
UL WD CSMNT P RT IZ3	36 X 83 1/8	+65/-65	TYPE A
UL WD CSMNT P RT IZ3	72 5/8 X 77 1/16	+65/-65	TYPE B



**TYPICAL GLAZING DETAIL**

TYPE	LAMINATED GLASS MAKE UP
A	2.7mm(.11') ANN+ .090KURARAY PVB+ 2.7mm(.11') ANN
B	3.9mm(.15') ANN+ .090KURARAY SGP+ 3.9mm(.15') ANN

- NOTES:**  
 1. THIS PRINT IS FOR STRUCTURAL PERFORMANCE ONLY. FOR FLASHING & SEALING INSTRUCTIONS, REFER TO THE INSTALLATION INSTRUCTIONS.  
 SHIMS  
 - PLACE A SHIM WITHIN 4-6 INCHES OF EACH CORNER AND SPACE ALL OTHERS EVENLY A MAXIMUM OF 15" APART.  
 3. 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.

ITEM NO	REF NO	DESCRIPTION	MATERIAL:
4	-----	WOOD BUCK BY OTHERS	N/A
3	-----	#8 X 3.500 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	

<b>MARVIN</b> RESEARCH & DEVELOPMENT	
<b>PRODUCT CATEGORY:</b> ULTIMATE CASEMENT	
<b>UNIT TYPE:</b> UWCAPRTIZ3	
<b>DWG TYPE:</b> INSTALLATION	
<b>DESCRIPTION:</b> INSTALLATION	
<b>CHK:</b>	<b>SIZE:</b> B
<b>APP:</b>	<b>SCALE:</b> NA
<b>CLASS:</b> MISC	<b>DATE:</b> 06/20/10
<b>DWG NO:</b> 00070225	<b>DWG BY:</b> BORNEMAN, SKIP
<b>SHEET:</b> 1 OF 1	

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