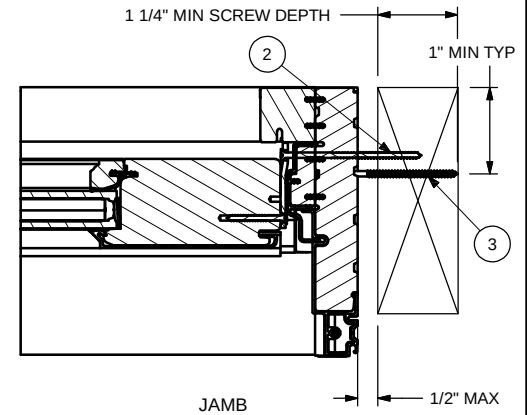
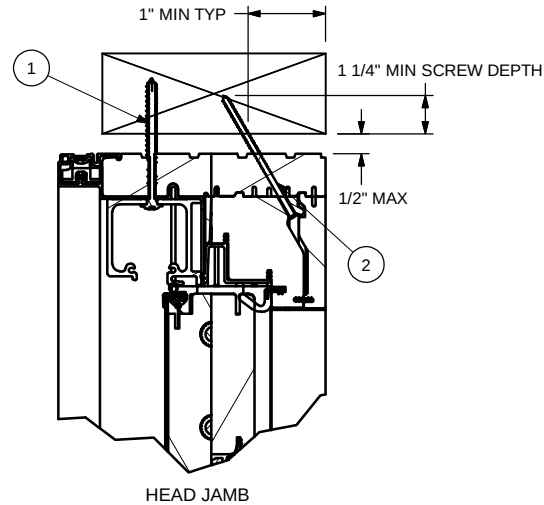
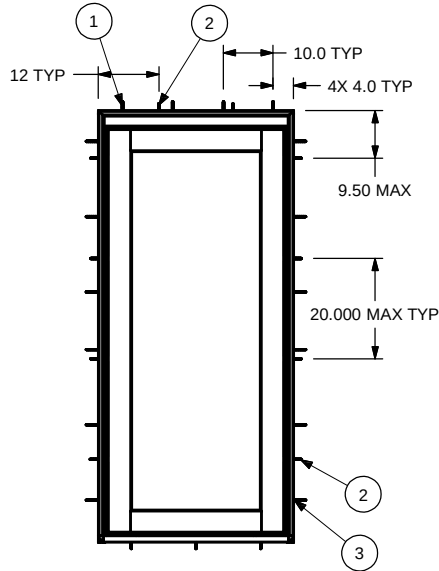


UNIT	MAX PANEL WIDTH	MAX FRAME SIZE	DP RATING	GLASS OPTION
UL BFLD IZ3	41 1/16	44 7/8 X 119 1/2	+50/-50	TYPE A

TYPE	LAMINATED GLASS MAKE UP
A	3.2mm (.122") ANN + .090 KURARAY SGP + 3.2mm (.122") ANN
B	4.8mm (.185") ANN + .090 KURARAY SGP + 4.8mm (.185") ANN
C	3.2mm (.122") ANN + .090 KURARAY SGP + 3.2mm (.122") ANN

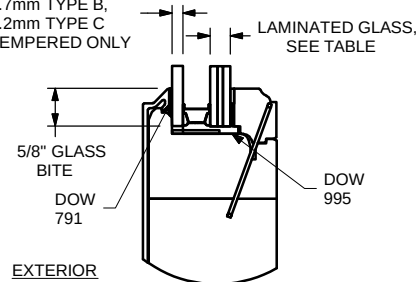
JAMB SCREW INSTALLATION METHOD:

- UNIT MUST NOT BE IN DIRECT CONTACT WITH EITHER CONCRETE OR TREATED BUCK MATERIAL. IF SHIM SPACE IS LESS THAN 1/8" WRAPPING THE JAMBS AND HEADJAMB WITH WINDOW FLASHING TAPE IS REQUIRED AS A BARRIER BETWEEN THE UNIT AND CONCRETE OR TREATED LUMBER.
- SECURE THE JAMBS WITH #8 X 3" SCREWS, HEAD JAMB WITH 1/4" X 3 1/8" RUGGED STRUCTURAL SCREWS AND #8 X 3.5" SCREWS, AND SILL WITH #8 X 1 1/4" SCREWS (SUPPLIED BY OTHERS).
- SHIM AT EACH SCREW LOCATION.

NOTES:

- THIS PRINT IS FOR STRUCTURAL PERFORMANCE ONLY, FOR FLASHING & SEALING REQUIREMENTS, REFER TO THE INSTALLATION INSTRUCTIONS.
- SHIMS:
 - A SHIM MUST BE PLACED 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/FT² ZINC HOT DIPPED GALVANIZED OR STAINLESS STEEL TYPE 304 OR 316

4.7mm TYPE A,
5.7mm TYPE B,
3.2mm TYPE C
TEMPERED ONLY



GLASS DETAIL

CATEGORY:
BIFOLD DOOR

UNIT TYPE:
UBFLD IZ3

ITEM	DWG NO	DESCRIPTION
4	NA	#8 X 1 1/2" PH, MINIMUM, (SUPPLIED BY OTHERS)
3	NA	#8 X 3.00" TYPE A/TF, 2/3 THREAD
2	NA	#8 X 3.500" A/TF, 2/3 THREAD
1	NA	1/4 X 3 1/8 WASHER HEAD SCREW
ITEM	DWG NO	DESCRIPTION
PARTS LIST		

MARVIN  RESEARCH & DEVELOPMENT			
COLLECTION: ULTIMATE			
DWG TYPE: INSTALLATION			
DESCRIPTION: INSTALLATION UBFLD IZ3			
CHK:	SIZE: B	CLASS: ASSY	DWG NO: 00105960
APP:	SCALE:	DATE: 05/03/17	DWG BY: HASBROOK, RICHARD
			SHEET: 1 OF 1

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