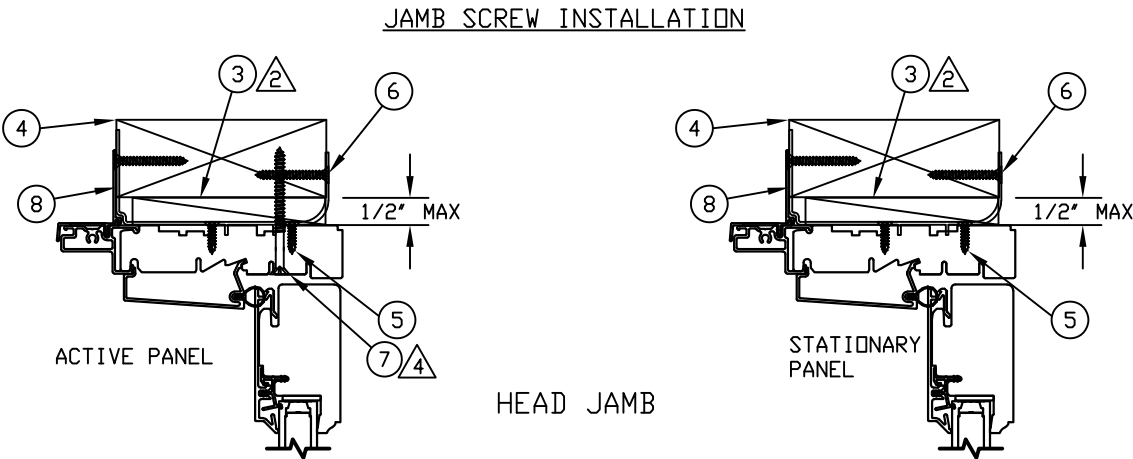
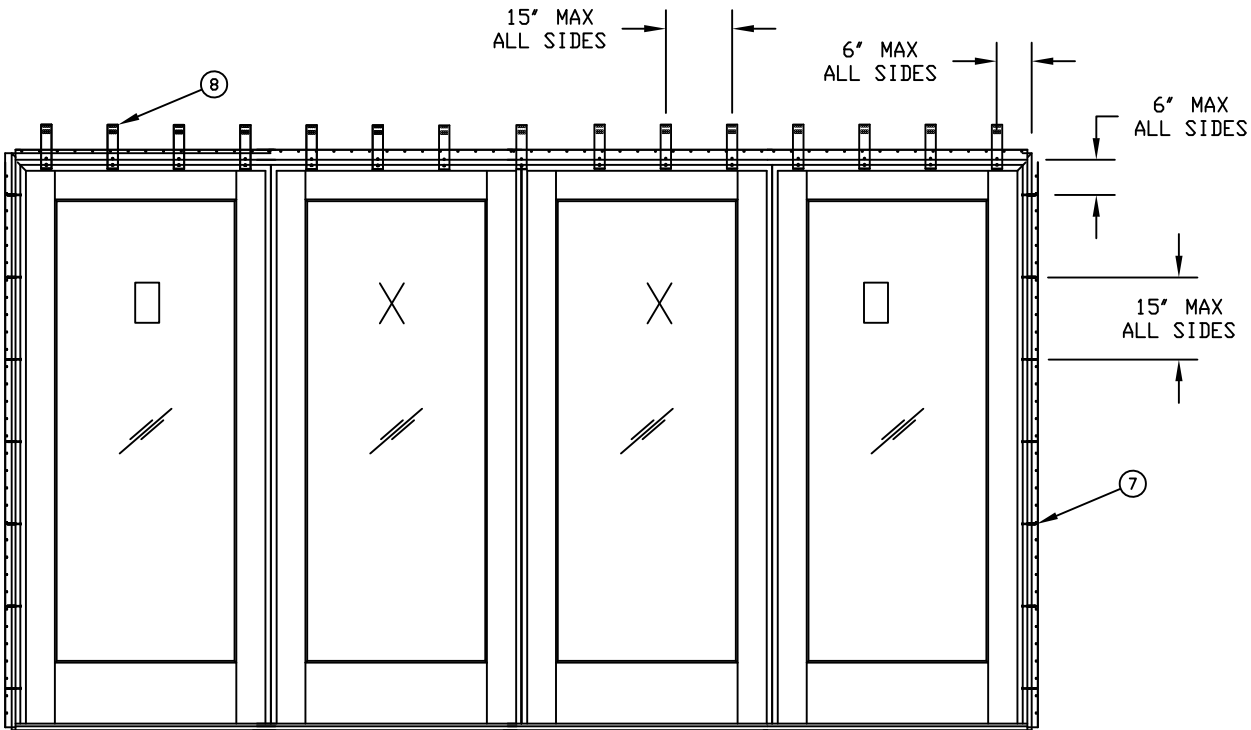
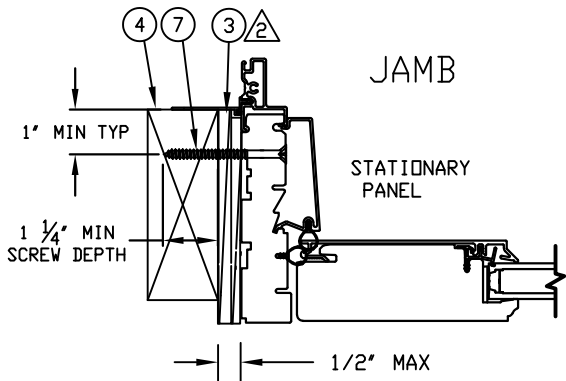
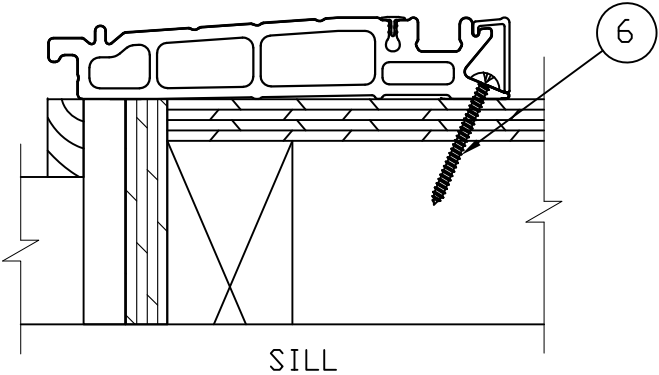


*GLASS COMPLIES WITH
ASTM E1300*

GLAZING DETAIL

UNIT	MAX PANEL WIDTH	MAX FRAME SIZE	PG
UIFDG2	41 1/8	167 X 97 1/2	+25/-25
UID2, 25	41 1/8	167 X 121 1/2	+25/-25



- 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 HEAD JAMBS WITH WINDOW FLASHING TAPE IS REQUIRED AS A BARRIER BETWEEN THE UNIT AND CONCRETE OR TREATED LUMBER.
 - SECURE THE JAMBS WITH #10 X 3" SCREWS 6' FROM EACH CORNER AND 15' OC
 - SECURE THE HEAD JAMB WITH STRUCTURAL BRACKETS 6' FROM EACH CORNER AND 15' OC
 - MINIMUM OF 2 PER SIDE.
 - SHIM AT EACH SCREW LOCATION
 - APPLY #8 X 1-1/2" SCREW THROUGH SILL 15' OC
 - NAIL FIN SHOWN BUT IS OPTIONAL

FOR OPERATING UNITS ONLY

- APPLY TWO #10 X 3" SCREWS PER HEADER STRIKE

CATEGORY:
SWINGING FRENCH DOO, SWINGING DOOR,

UNIT TYPE:
UID 2.25, UIFD 2.25 G2, UIFDG2,

- 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/FT^2 ZINC HOT DIPPED GALVANIZED OR STAINLESS STEEL TYPE 304 OR 316.
- USED THROUGH FRAME HARDWARE

			UNSPECIFIED TOLERANCES	
8	-----	STRUCTURAL BRACKET	DECIMALS:	ANGLE DEG:
7	-----	#10 X 3" SCREW	XX ± .03	± .5
6	-----	#8 X 1 1/2" SCREW	XXX± .012	
5	-----	#8 X 7/8" SCREW	LINEAL:	FAB LINEAL:
4	-----	2X WOOD BUCK BY OTHERS	+ .125	± NA
3	-----	SHIM	- .000	
2	-----	#10 X 2 1/2" WOOD SCREW	MATERIAL: NA	
1	-----	#8 X 3" WOOD SCREW		
ITEM NO	REF NO	DESCRIPTION		

MARVIN



RESEARCH & DEVELOPMENT

COLLECTION: ULTIMATE

DWG TYPE:

INSTALLATION

DESCRIPTION:

UID2.25, UIFD2.25 G2, AND UIFDG2 ACC SILL OXXO
INSTALLATION

CHK:	SIZE: B	CLASS: MISC	DWG NO:	00141341
APP:	SCALE: NA	DATE: 3/12/2024	DWG BY: MARVIN\timbert	SHEET: 1 OF 1