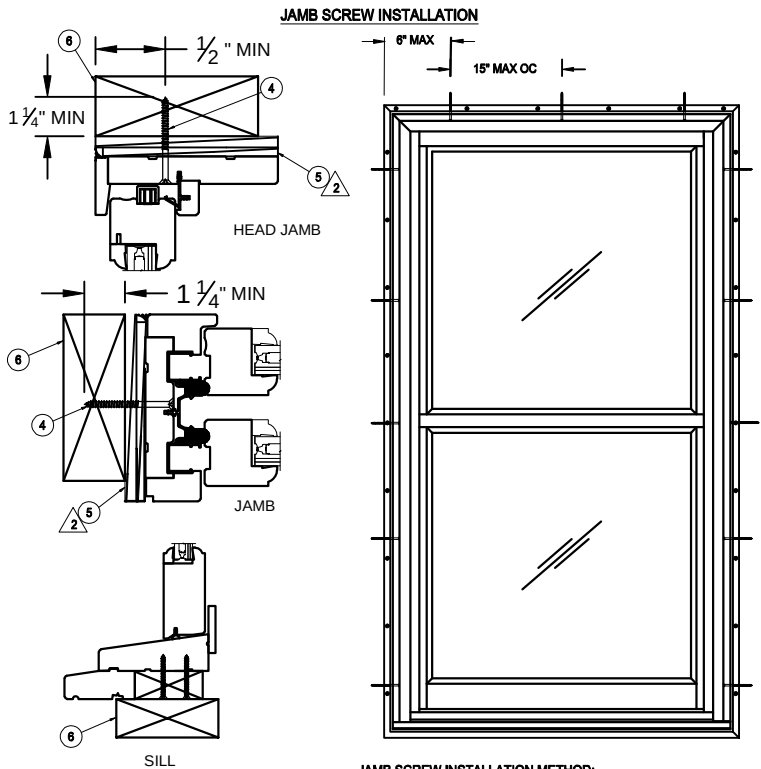




JAMB SCREW INSTALLATION METHOD:
- UNIT MUST NOT BE IN DIRECT CONTACT WITH EITHER CONCRETE OR TREATED BUCK MATERIAL. IF SHIM SPACE IS LESS THAN 1/8" WRAPPING THE UNIT ON ALL 4 SIDES WITH WINDOW FLASHING TAPE IS REQUIRED AS A BARRIER BETWEEN THE UNIT AND CONCRETE OR TREATED LUMBER.
- SHIM AT EACH SCREW LOCATION.

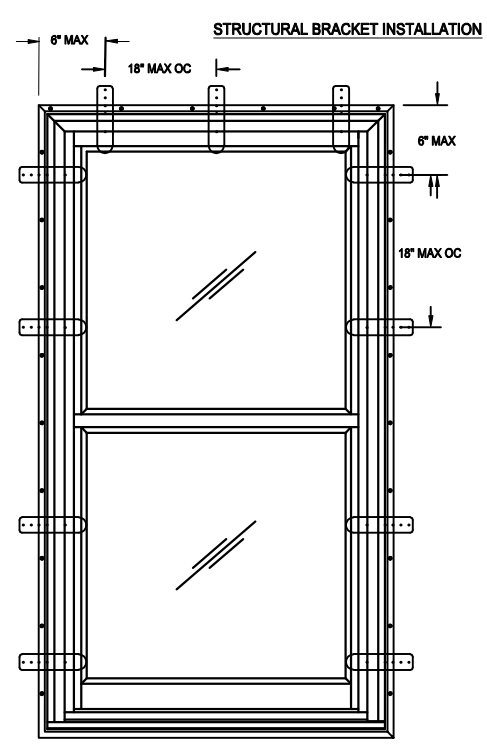
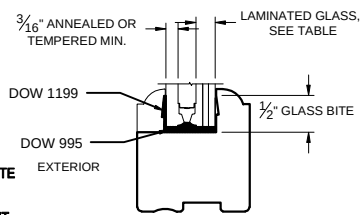
UNIT	MAX FRAME SIZE	DP RATING	GLASS OPTION
UL WD DBLHNG I23	37 3/8 X 77	+55/-65	TYPE A
UL WD DBLHNG I23	45 3/8 X 61	+55/-65	TYPE A

NOTES FOR ALL METHODS:
1. THIS PRINT IS FOR STRUCTURAL PERFORMANCE ONLY. FOR FLASHING & SEALING INSTRUCTIONS, REFER TO THE INSTALLATION INSTRUCTIONS.
2. 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/FT² ZINC HOT DIPPED GALVANIZED OR STAINLESS STEEL TYPE 304 OR 316.
4. RECTANGULAR UNIT SHOWN

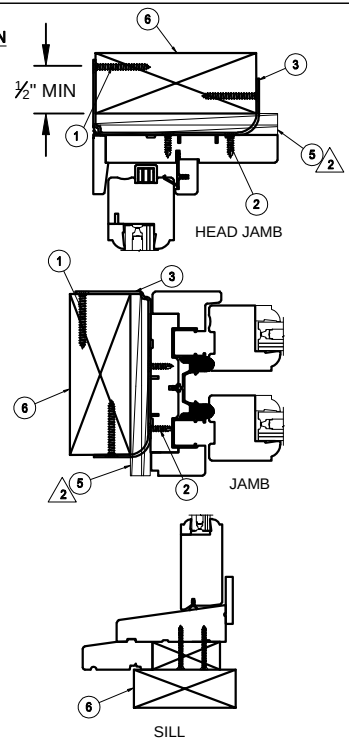
CATEGORY:
DOUBLE HUNG

UNIT TYPE:
UWDHIZ3

ITEM NO	REF NO	DESCRIPTION
6	-----	WOOD BUCK BY OTHERS
5	-----	SHIMS
4	-----	#8 X 2 1/2" SCREW
3	-----	STRUCTURAL BRACKET
2	-----	#7 X 5/8" SCREW
1	-----	#8 X 1 1/2" SCREW



STRUCTURAL BRACKET 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.
- ATTACH TO THE UNIT WITH TWO #7 X 5/8"SCREWS.
- ATTACH TO THE BUCK WITH TWO #8 X 1 1/2" SCREWS ON EACH SIDE OF THE BUCK.
- SCREWS MUST HAVE FULL EMBEDMENT.



MARVIN

RESEARCH & DEVELOPMENT

COLLECTION: ULTIMATE			
DWG TYPE: INSTALLATION			
DESCRIPTION: INSTALLATION			
CHK:	SIZE: B	CLASS: MISC	DWG NO: 00125867
APP:	SCALE: NA	DATE: 09/25/20	DWG BY: KOMPOLIEN, SARA
			SHEET: 1 OF 1