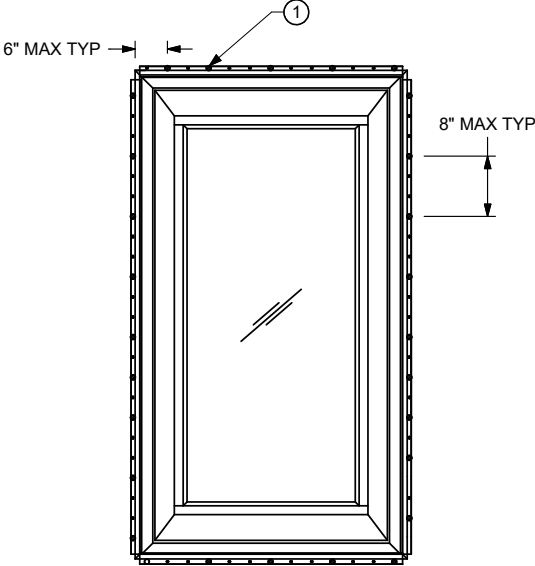
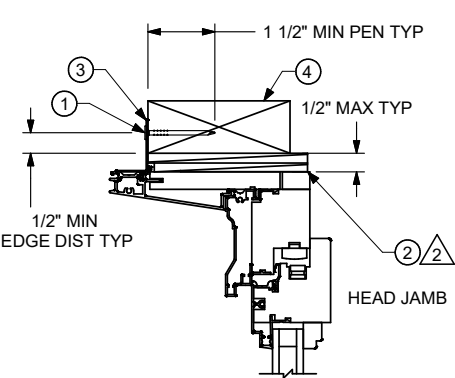


NAIL FIN INSTALLATION



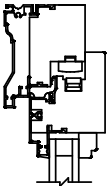
UNIT	MAX FRAME SIZE	DP RATING
UL TLTTRN	49 X 73	+40/-40
UL TLTTRN HOP	65 X 49	+40/-40
UL TLTTRN CAI	49 X 73	+40/-40

NOTES:

1. FOR GENERAL SPECIFICATIONS, REFER TO DOC 00003952
2. SHIMS:
- A SHIM MUST BE PLACED AT EACH LOCK AND SNUBBER LOCATION
 - PLACE A SHIM WITHIN 4-6 INCHES OF EACH CORNER AND SPACE ALL OTHERS EVENLY A MAXIMUM OF 15" APART
3. THIS PRINT IS FOR STRUCTURAL PERFORMANCE ONLY. FOR FLASHING AND SEALING INSTRUCTIONS, REFER TO THE INSTALLATION INSTRUCTIONS.
4. 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.

NAILING FIN INSTALLATION:

- 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 THE JAMBS, HEAD JAMB AND SILL WITH 2" ROOFING NAILS, MAXIMUM OF 6" FROM EACH CORNER AND SPACED EVENLY A MAXIMUM OF 8" ON CENTER
- MINIMUM OF 2 FASTENERS PER SIDE



GLASS COMPLIES WITH
ASTM E1300
GLAZING DETAIL

CATEGORY:
TILT TURN

UNIT TYPE:
UTTCAI,
UTTHOP, UTT

4	-----	2X WOOD BUCK BY OTHERS			
3	-----	NAIL FIN			
2	-----	SHIM			
1	-----	2" ROOFING NAIL			
ITEM	DWG NO	DESCRIPTION			
PARTS LIST					
MARVIN®  RESEARCH & DEVELOPMENT					
COLLECTION: ULTIMATE					
DWG TYPE: INSTALLATION					
DESCRIPTION: INSTALLATION, NAIL FIN, FL 4862, WIN-54					
CHK:	SIZE: B	CLASS: ASSY	DWG NO:	00125253	
APP:	SCALE:	DATE: 08/13/20	DWG BY: GERDES, TAYLOR	SHEET:	1 OF 1