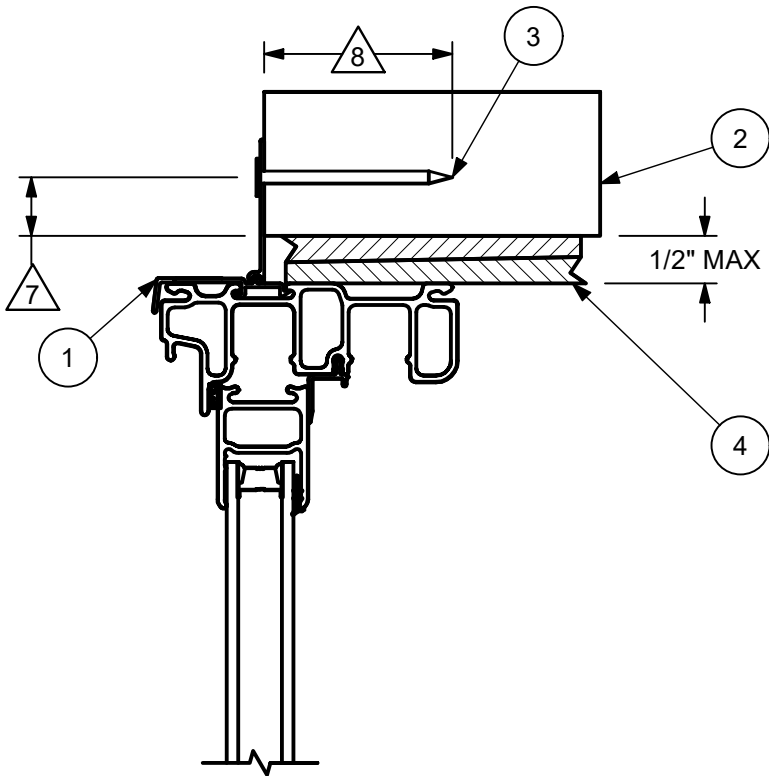
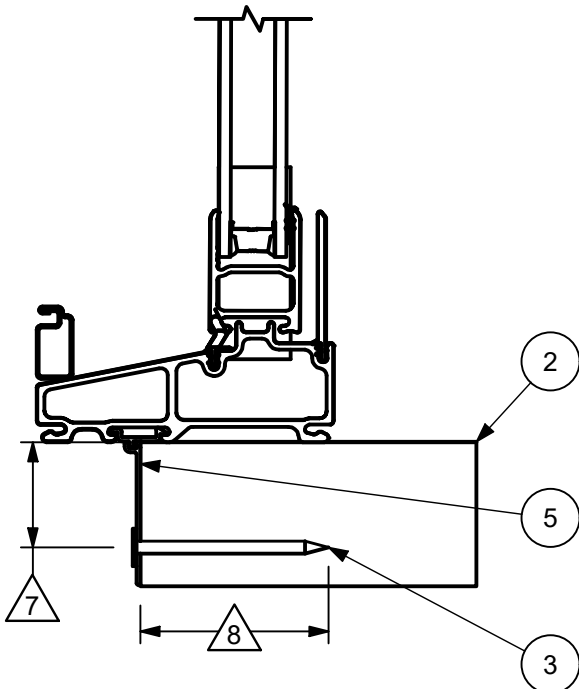
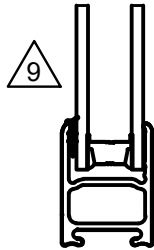




GLAZING DETAIL

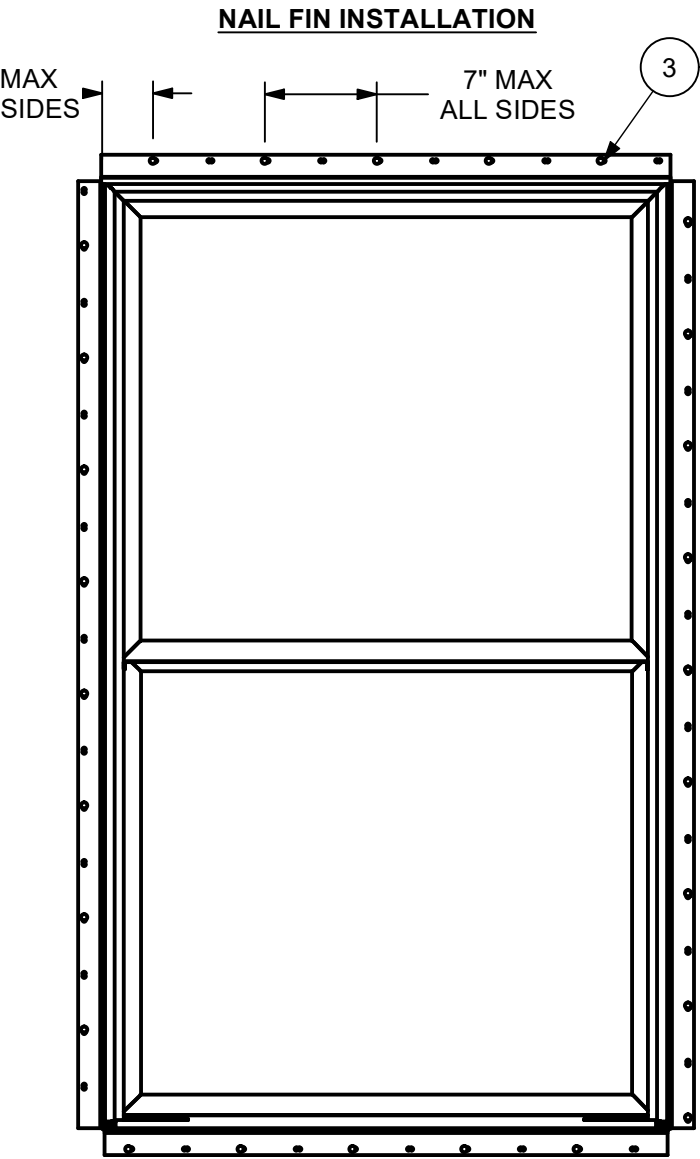


HEAD JAMB/SILL
SCALE 1:2

CATEGORY:
SINGLE HUNG

UNIT TYPE:
ESSH

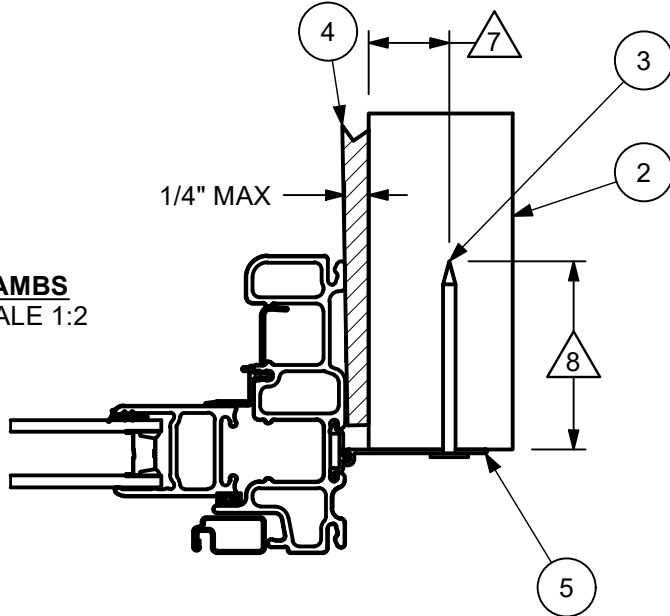
10	UPDATE FROM 8" MAX TO 7" MAX; ADDED SIZE CHART, GLASS DETAIL, AND NOTES 9 AND 10; UPDATED DESCRIPTION	26721	10/03/2023	CH
9.1	ADDED NOTE 9 AND 10	25371	2021-01-05	TDG
REV	DESCRIPTION / REQUESTOR	ECN NO	DATE	REV BY



NOTES:

- FOR GENERAL SPECIFICATIONS, REFER TO DOC 00003952
- THIS PRINT IS FOR STRUCTURAL PERFORMANCE ONLY
- FOR FLASHING AND SEALING REQUIREMENTS, REFER TO INSTALLATION INSTRUCTIONS PROVIDED WITH THE UNIT
- SHIMS MUST BE PLACED 4" TO 6" FROM EACH CORNER, AT CHECK RAILS AND SPACE ALL OTHERS EVENLY, A MAXIMUM OF 15" APART
- #8 X 1-1/4" PAN HEAD OR WAFER HEAD SHEET METAL SCREWS MAY BE SUBSTITUTED FOR 2" ROOFING NAILS AT THE SAME SPACING
- FOR FASTENERS PLACED INTO CHEMICALLY TREATED FRAMING MATERIAL, USE 0.90 OZ/ FT^2 MINIMUM, ZINC HOT DIPPED GALVANIZED STEEL TYPE 304 OR 316
- MINIMUM EDGE DISTANCE: 1/2"
- MINIMUM EMBEDMENT DEPTH: 1-15/16"
- GLASS COMPLIES WITH ASTM E1300
- UNIT MUST NOT BE IN DIRECT CONTACT WITH EITHER CONCRETE OR TREATED BUCK MATERIAL. IF SHIM SPACE IS LESS THAN 1/8 INCH, WRAPPING THE UNIT ON ALL 4 SIDES WITH WINDOW FLASHING TAPE IS REQUIRED AS A BARRIER BETWEEN THE UNIT AND CONCRETE OR TREATED LUMBER

JAMBS
SCALE 1:2



Unit	Max Frame Size	DP Rating
ESSH	29-1/2 X 59-1/2	+50/-50
ESSH COTTAGE	29-1/2 X 71-1/2	+30/-30
ESSH COTTAGE	29-1/2 X 77-1/2	+25/-25
ESSH	29-1/2 X 77-11/16	+40/+40
ESSH	35-1/2 X 59-1/2	+50/-50
ESSH	35-1/2 X 71-1/2	+30/-30
ESSH	35-1/2 X 77-11/16	+40/-40
ESSH	41-1/2 X 65-1/2	+40/-40
ESSH	47-1/2 X 47-1/2	+50/-50
ESSH	47-1/2 X 59-1/2	+40/-40
ESSH COTTAGE	47-1/2 X 77-1/2	+25/-25
ESSH COTTAGE	47-1/2 X 77-11/16	+30/-30

5	00037405	NAIL FIN, LOCKING
4	NA	SHIM
3	NA	2" ROOFING NAIL
2	NA	FRAMING MATERIAL
1	00088288	NAILING FIN W/ DRIP CAP
ITEM	DWG NO	DESCRIPTION
PARTS LIST		
MARVIN  RESEARCH & DEVELOPMENT		
COLLECTION: ESSENTIAL		
DWG TYPE: INSTALLATION DESCRIPTION: INSTALLATION METHODS/ELEVATION, NAIL FIN		
CHK: AJE 10/03/23	SIZE: B	CLASS: SPEC
APP: MK 10/04/23	SCALE: 1:2	DATE: 5/7/2009
DWG BY: MARTIN, BRIAN		DWG NO: 00062676
		SHEET: 1 OF 2

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