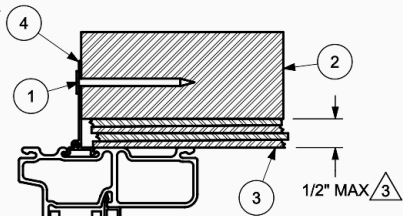
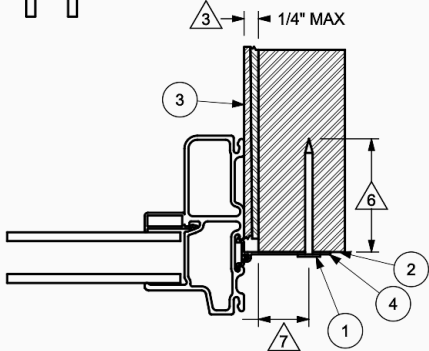


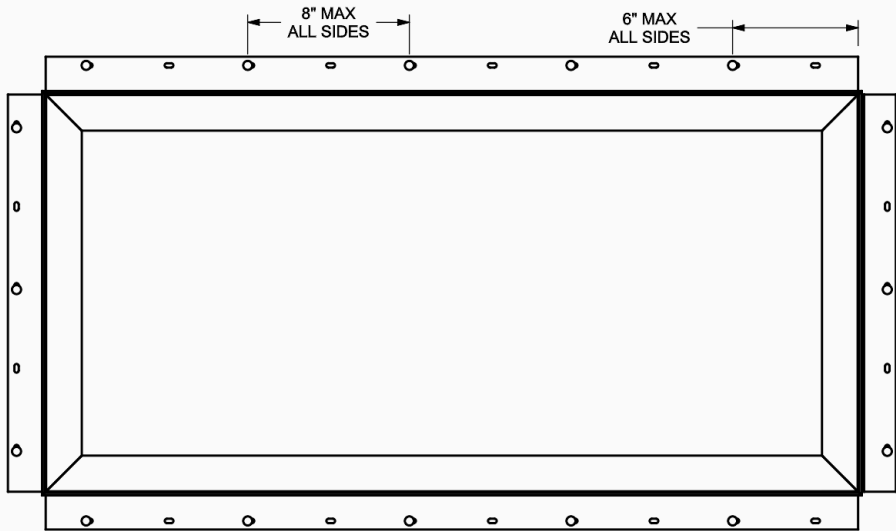
HEAD
JAMB



JAMBS

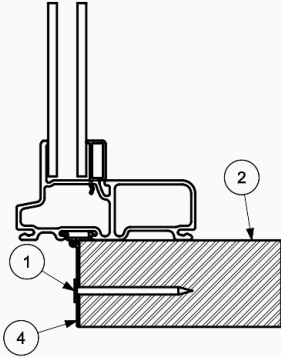


NAIL FIN INSTALLATION

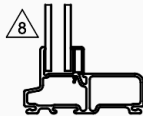


SCALE 1:5

SILL



GLAZING DETAIL



NOTES:

1. THIS PRINT IS FOR STRUCTURAL PERFORMANCE ONLY
2. FOR FLASHING AND SEALING REQUIREMENTS, REFER TO INSTALLATION INSTRUCTIONS PROVIDED WITH THE UNIT
- △ 3. MAX 1/4" GAP AT JAMBS, MAX 1/2" GAP FOR HEAD JAMB
4. SHIMS MUST BE PLACED 4" TO 6" FROM EACH CORNER AND SPACE ALL OTHERS EVENLY, A MAXIMUM OF 15" APART
5. FOR FASTENERS PLACED INTO CHEMICALLY TREATED FRAMING MATERIAL, USE 0.90 OZ/ FT² MINIMUM, ZINC HOT DIPPED GALVANIZED STEEL TYPE 304 OR 316
- △ 6. MINIMUM NAIL EMBEDMENT DEPTH: 1-15/16"
- △ 7. MINIMUM EDGE DISTANCE: 1/2"
- △ 8. GLASS COMPLIES WITH ASTM E1300
9. UNIT MUST NOT BE 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

2.1	REMOVED NOTE 6; ADDED NOTES 8 AND 9, SIZE CHART, AND GLAZING DETAIL; UPDATED DESCRIPTION	26721	10/3/2023	CH
REV	DESCRIPTION / REQUESTOR	ECN NO	DATE	REV BY

CATEGORY:
DIRECT GLAZE

UNIT TYPE:
ESDG

Unit	Max Frame Size	DP Rating
ESDG	73 x 73	+50/-50
ESDG	83 x 83	+50/-50

ITEM	DWG NO	DESCRIPTION
4	NA	NAIL FIN
3	NA	SHIM
2	NA	FRAMING MATERIAL
1	NA	2" ROOFING NAIL
PARTS LIST		

MARVIN RESEARCH & DEVELOPMENT

COLLECTION: ESSENTIAL

DWG TYPE: INSTALLATION
DESCRIPTION: INSTALLATION METHODS/ELEVATION, NAIL FIN

CHK:	AJE	SIZE:	B	CLASS:	MISC	DWG NO:	00043437
APP:	MK	SCALE:	1:5	DATE:	6/28/2006	DWG BY:	SOPKOWIAK, JOHN
							SHEET: 1 OF 2

NOTICE - CONFIDENTIAL INFORMATION

The information in this document is privileged and strictly confidential. The information contained herein shall be used only by Marvin employees and by those agents or suppliers granted official written permission. If the reader of this document is not the intended recipient, or the employee or agent of the intended recipient, please delete this document from all data storage devices, and destroy all hard copies. Any unauthorized dissemination, distribution, copying or other use of the information contained in this document is strictly prohibited.