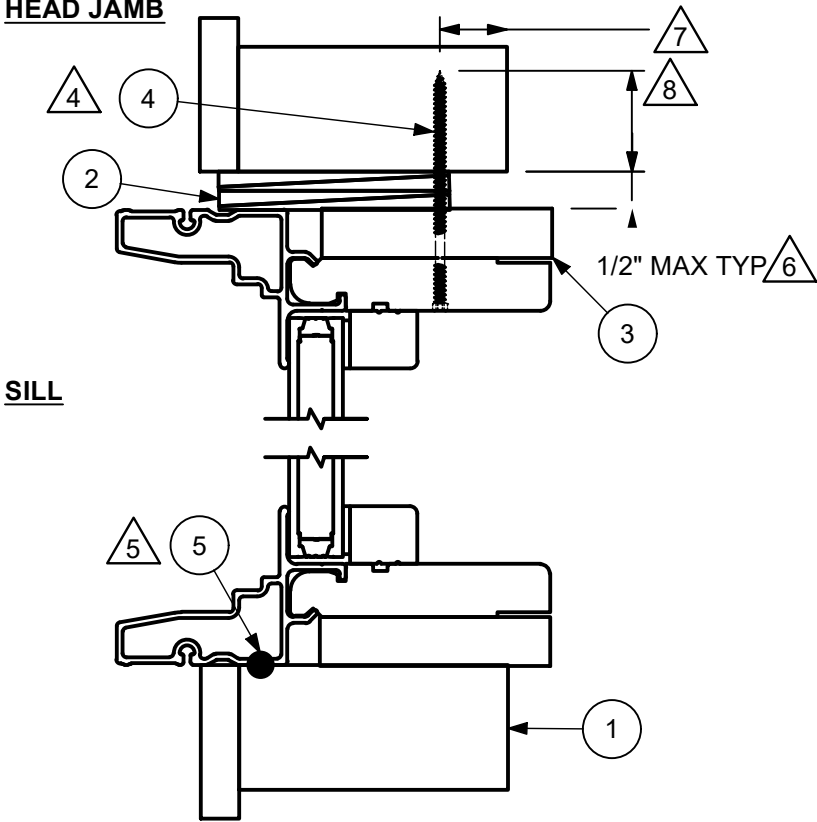
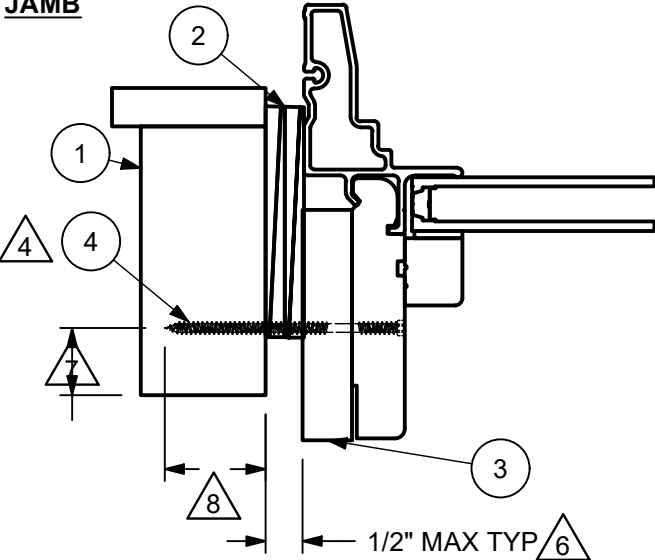


HEAD JAMB

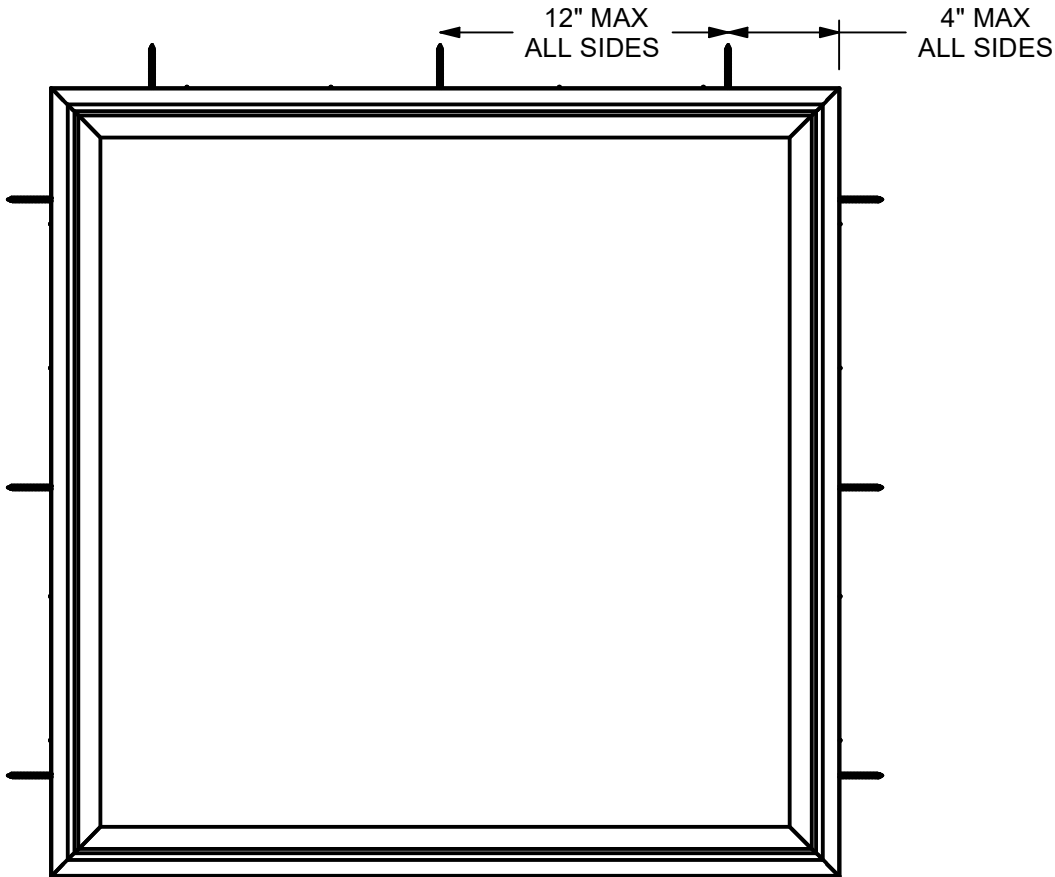


SILL

JAMB

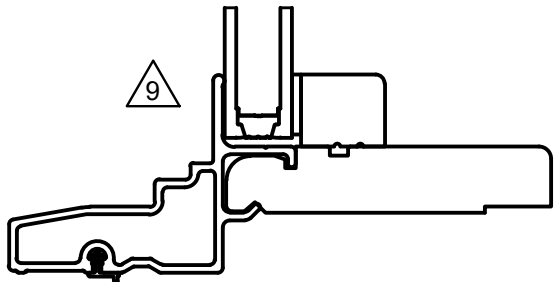


ELDGC A/AWN INSTALLATION



SCALE 1:8

GLAZING DETAIL



THROUGH JAMB INSTALLATION

- SECURE UNIT TO FRAMING AT EACH PRE-DRILLED HOLE LOCATION WITH A #8 X 3" SCREW
- PLACE ONE NON-CONTINUOUS 5/16" DIAMETER BEAD OF ASTM C920 GRADE NS CLASS 25 SEALANT TO BOTTOM OF SILL/FRAMING
- NAILING FIN IN ADDITION TO JAMB SCREWS IS OPTIONAL AND NOT REQUIRED

NOTES:

1. FOR GENERAL SPECIFICATIONS, REFER TO DOC 00003952
2. THIS PRINT IS FOR STRUCTURAL PERFORMANCE ONLY. FOR FLASHING AND SEALING INSTRUCTIONS, REFER TO THE INSTALLATION INSTRUCTIONS.
3. SHIMS:
 - PLACE SHIMS WITHIN 4"-6" OF EACH CORNER AND AT EACH THROUGH JAMB LOCATION, AND MAXIMUM OF 12" SPACING ALONG SILL
- △ 4. IF CHEMICALLY TREATED LUMBER IS USED FOR FRAMING MATERIAL FASTENERS MUST BE A MINIMUM OF .090 OZ/FT^2 ZINC HOT DIPPED GALVANIZED STEEL TYPE 304 OR 316
- △ 5. PLACE ONE CONTINUOUS 5/16" BEAD OF ASTM C920 GRADE NS, CLASS 25 SEALANT TO THE BOTTOM OF SILL/FRAMING
- △ 6. MAX OF 1/2" GAP AT POINTS OF ATTACHMENT
- △ 7. MINIMUM FASTENER DISTANCE FROM EDGE 0.875"
- △ 8. MINIMUM EMBEDMENT OF 1.200"
- △ 9. GLASS COMPLIES TO ASTM E1300

CATEGORY:
DIRECT GLAZE

UNIT TYPE:
ELDGC

2	ADDED THROUGH JAM INSTALLATION NOTES, MAX FRAME SIZE TABLE, AND DETAIL	27575	8/9/2023	JH
1.0	UPDATED TAXONOMY OF BRANDS ADDED NOTE 9 UPDATED NOTE 5	24307	12/03/20	TDG
REV	DESCRIPTION / REQUESTOR	ECN NO	DATE	REV BY

UNIT	MAX FRAME SIZE	DP RATING
ELDGC	84 X 84	+55/-55

5	NA	ASTM C920 GRADE NS, CLASS 25 SEALANT
4	00087407	#8 X 3.125" TRIM HEAD, RT SCREW
3	NA	FILLER BOARD
2	NA	STANDARD SHIM
1	NA	FRAMING MATERIAL
ITEM	DWG NO	DESCRIPTION

PARTS LIST

MARVIN  **RESEARCH & DEVELOPMENT**

COLLECTION: ELEVATE

DWG TYPE: INSTALLATION
DESCRIPTION: INSTALLATION METHODS/ELEVATIONS, THROUGH JAMB, ELDGC, CA/AWN FRAME TYPE

CHK: JDD 08/30/23	SIZE: B	CLASS: MISC	DWG NO: 00111674
APP: CRR 08/14/23	SCALE: 1:2.5	DATE: 2/21/2018	DWG BY: BIEGLER, GAVIN SHEET: 1 OF 2