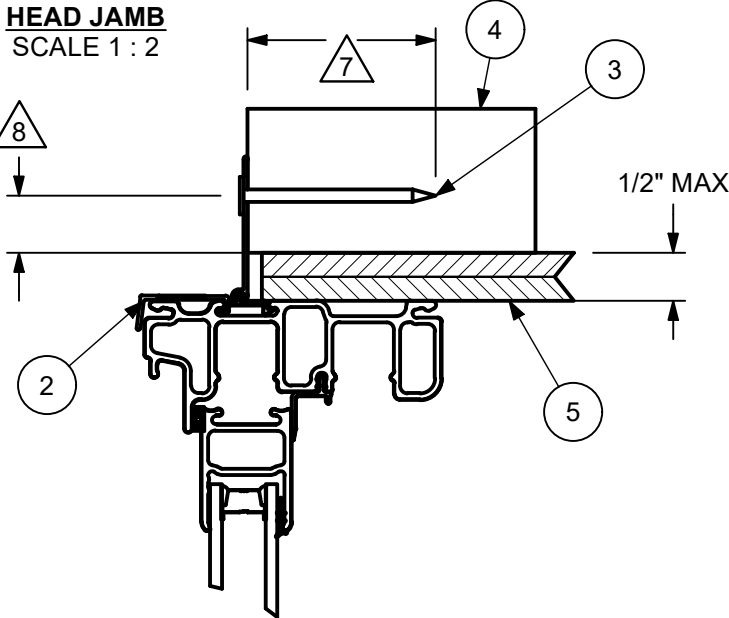
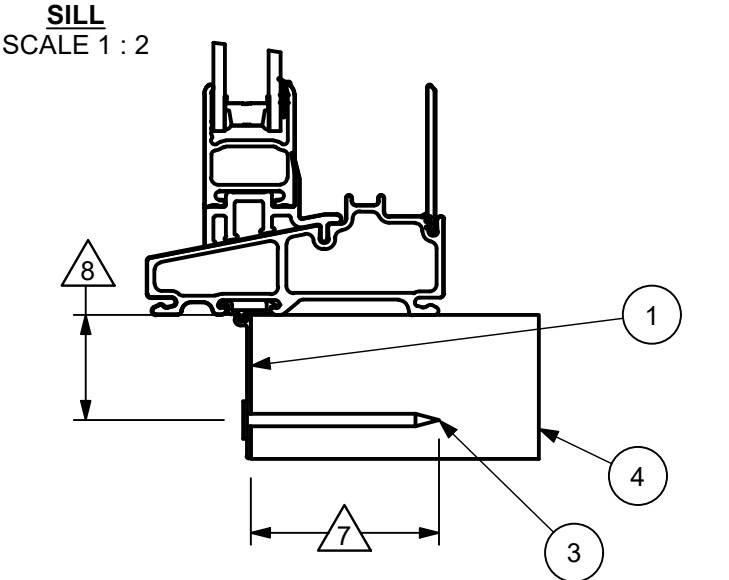


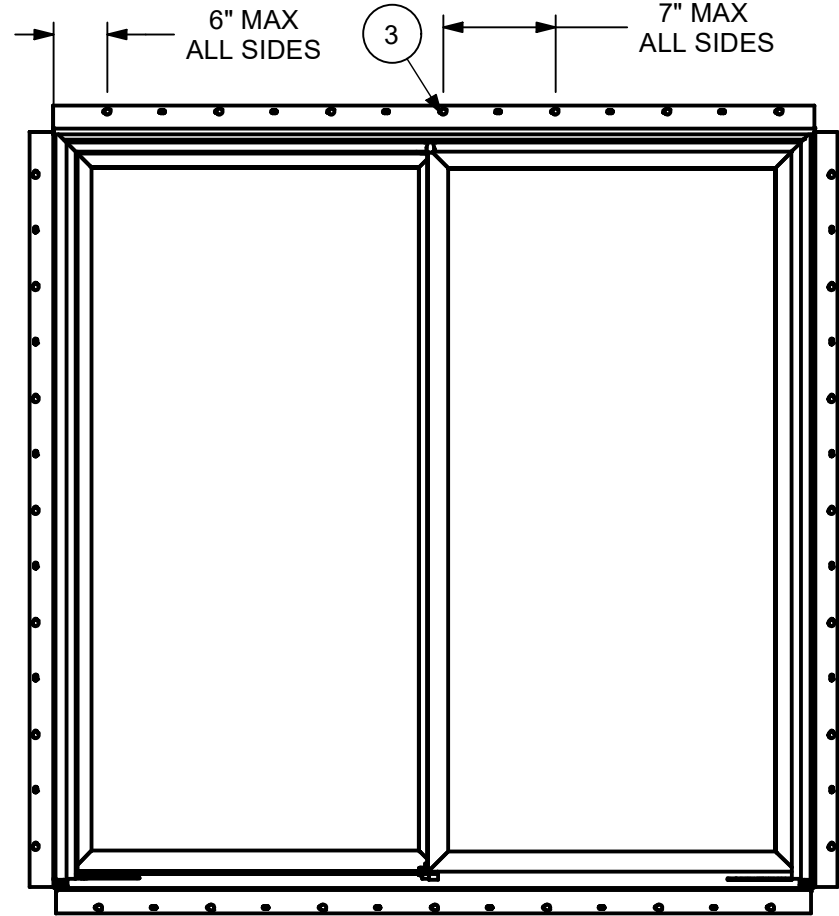
HEAD JAMB
SCALE 1 : 2



SILL
SCALE 1 : 2



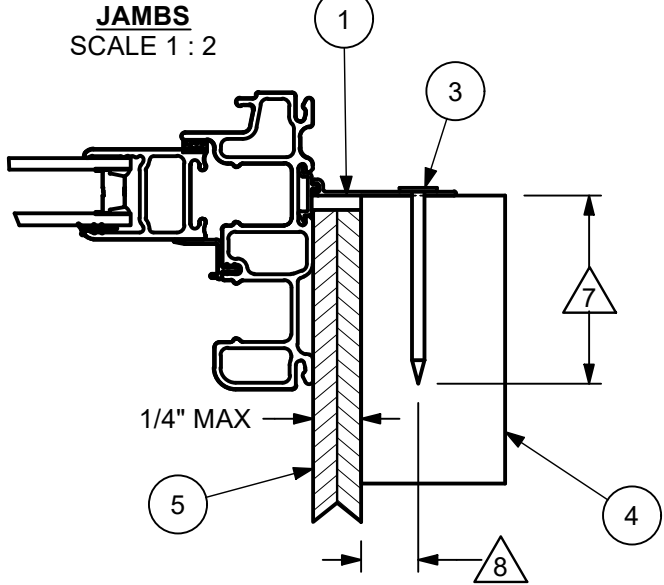
- NOTES:**
- FOR GENERAL SPECIFICATIONS, REFER TO DOC 00003952
 - FOR FLASHING AND SEALING REQUIREMENTS, REFER TO INSTALLATION INSTRUCTIONS PROVIDED WITH THE UNIT
 - MAX 1/4" GAP AT JAMBS, MAX 1/2" GAP AT HEAD JAMB
 - SHIMS MUST BE PLACED 4" TO 6" FROM EACH CORNER AND SPACE ALL OTHERS EVENLY, A MAXIMUM OF 15" APART
 - FOR FASTENERS PLACED INTO CHEMICALLY TREATED FRAMING MATERIAL, USE 0.90 OZ/FT^2 MINIMUM, ZINC HOT DIPPED GALVANIZED STEEL TYPE 304 OR 316
 - #8 X 1-1/4" PAN HEAD OR WAFER HEAD SHEET METAL SCREWS MAY BE SUBSTITUTED FOR 2" ROOFING NAILS AT THE SAME SPACING
 - MINIMUM NAIL EMBEDMENT DEPTH: 1-15/16"
 - MINIMUM EDGE DISTANCE: 1/2"
 - GLASS COMPLIES WITH ASTM E1300



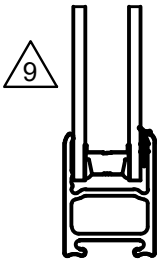
NAIL FIN INSTALLATION
- APPLY TO ALL FOUR SIDES OF UNIT
- MIN OF TWO FASTENERS PER SIDE

UNIT	MAX FRAME SIZE	DP RATING
ESGL	53-1/2 X 59-1/2	+40/-40
ESGL	71-1/2 X 29-1/2	+40/-40
ESGL	71-1/2 X 41-1/2	+40/-40
ESGL	71-1/2 X 59-1/2	+30/-30
ESGL TS	95-1/2 X 29-1/2	+25/-25
ESGL TS	95-1/2 X 59-1/2	+25/-25

JAMBS
SCALE 1 : 2



GLAZING DETAIL



5	NA	SHIM
4	NA	FRAMING MATERIAL
3	NA	2" ROOFING NAIL
2	00088288	NAILING FIN W/ DRIP CAP
1	00037405	NAILING FIN
ITEM	DWG NO	DESCRIPTION

PARTS LIST

MARVIN  RESEARCH & DEVELOPMENT				
COLLECTION: ESSENTIAL				
DWG TYPE: INSTALLATION DESCRIPTION: INSTALLATION METHODS/ELEVATION, NAIL FIN				
CHK:	SIZE: B	CLASS: MISC	DWG NO: 00062670	
APP:	SCALE: 1/3	DATE: 5/7/2009	DWG BY: MARTIN, BRIAN	SHEET: 1 OF 2

9	CHANGED 8" TO 7" MAX ALL SIDES; ADDED GLAZING DETAIL AND SIZE CHART; REMOVED NOTE 10; UPDATED DESCRIPTION			
8.1				
REV	DESCRIPTION / REQUESTOR	ECN NO	DATE	REV BY

CATEGORY:
GLIDER

UNIT TYPE:
ESGL, ESGL TS