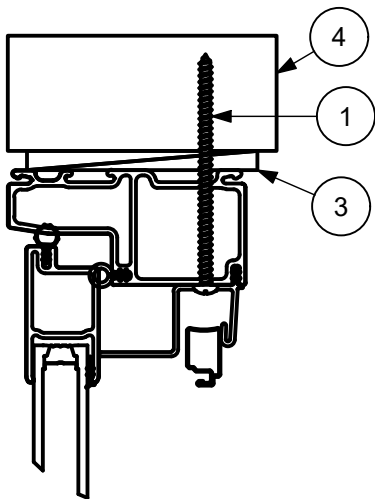
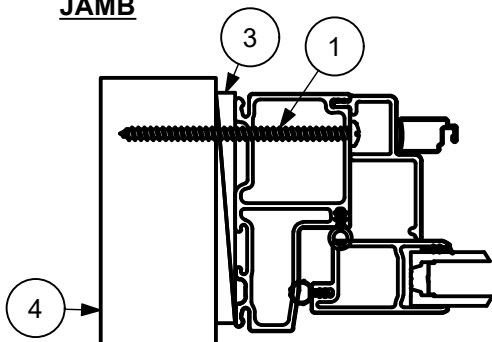


HEAD JAMB

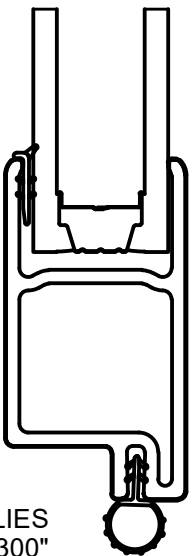
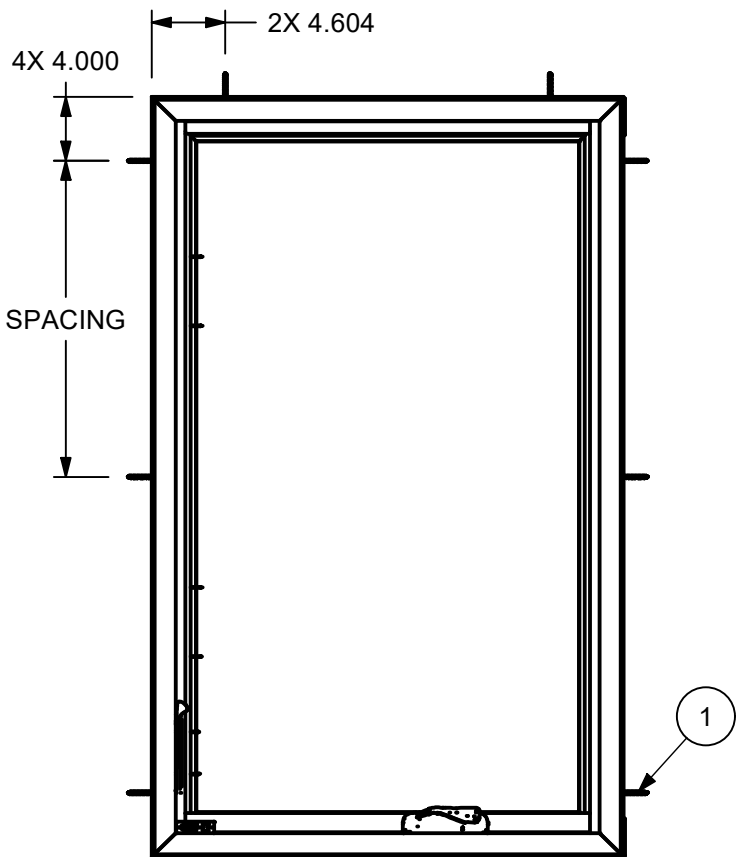


JAMB

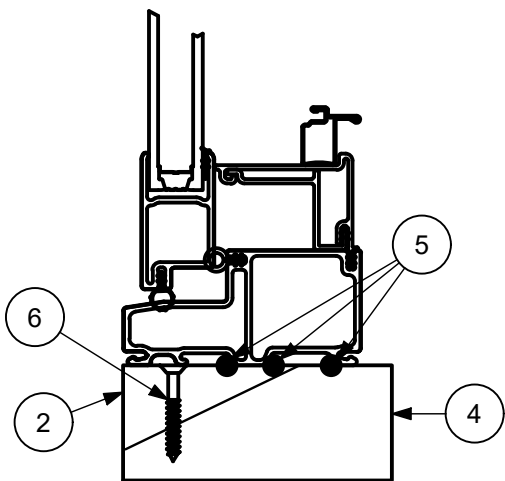


HORIZONTAL SECTION

THROUGH JAMB INSTALLATION



SILL



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. SPACE ALL OTHERS EVENLY, A MAXIMUM OF 15" APART
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. ESCA 2640 SHOWN

THROUGH JAMB INSTALLATION

- SECURE UNIT TO FRAMING AT EACH PRE-DRILLED HOLE LOCATION WITH A #8 X 3" SCREW
- JAMBS
 - 1 FASTENER/JAMB FOR RO HEIGHTS LESS THAN OR EQUAL TO 20.000"
 - 2 FASTENERS/JAMB FOR RO HEIGHTS GREATER THAN 20.000" AND LESS THAN OR EQUAL TO 30.000"
 - 3 FASTENERS/JAMB FOR RO HEIGHTS OVER 30.000"
 - MAX SPACING OF 31.750"
- HEAD JAMB
 - 2 FASTENERS/HEAD JAMB FOR RO WIDTHS 42.000" AND LESS
 - 3 FASTENERS/HEAD JAMB FOR RO WIDTHS OVER 42.000"
 - MAX SPACING OF 32.292"
- PLACE THREE 3/8" DIAMETER BEADS OF CONSTRUCTION ADHESIVE THAT MEETS APA-AFG-1 SPECIFICATIONS TO BOTTOM OF SILL/FRAMING
- ALL ANGLED FRAMING MUST BE COUNTERED UP TO CREATE A FLAT SURFACE FOR THE SILL. SECURE FILLER BLOCK TO FRAMING WITH AT LEAST 1.000" OF SCREW PENETRATION INTO FRAMING AND SPACED EVERY 6"-8".

CATEGORY:
CASEMENT

UNIT TYPE:
ESCA P, ESCA TR

UNIT	MAX FRAME SIZE	DP RATING
ESCA P	71-1/2 X 71-1/2	+40/-40
ESCA TR	71-1/2 X 71-1/2	+40/-40

6	NA	DRYWALL SCREW
5	NA	CONSTRUCTION ADHESIVE
4	NA	FRAMING
3	NA	SHIM
2	NA	FILLER BLOCK BY CONTRACTOR
1	00003264	#8 X 3" INSTALLATION SCREW
ITEM	DWG NO	DESCRIPTION

PARTS LIST

MARVIN® RESEARCH & DEVELOPMENT

COLLECTION: ESSENTIAL

DWG TYPE: ASSEMBLY
DESCRIPTION: THROUGH JAMB INSTALL METHODS/ELEVATIONS

CHK: AAA 07/23/19	SIZE: B	CLASS: ASSY	DWG NO: 00065495	
APP: ZCM 08/22/19	SCALE: NA	DATE: 10/06/09	DWG BY: BRANDT, TIM	SHEET: 1 OF 1