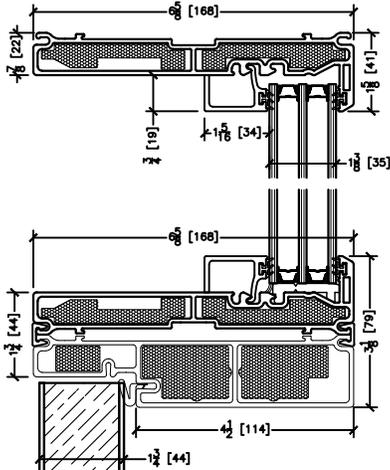


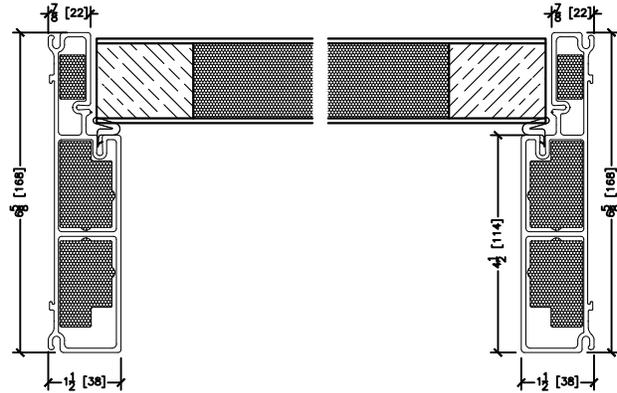
Triple Pane Section Drawings

Rough openings are 1/2" typical on head & jamb only

① FIXED TRANSOM

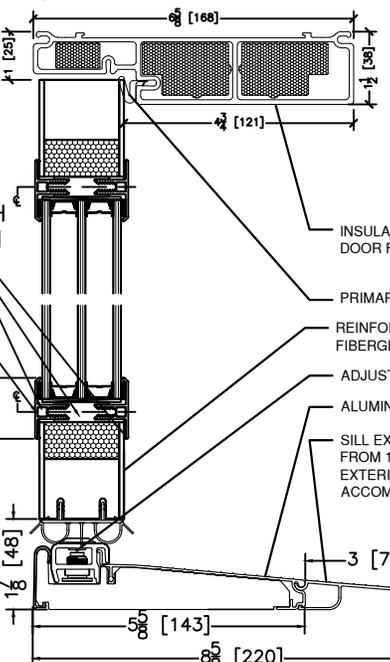


② TRIMLITE FLUSH GLAZE

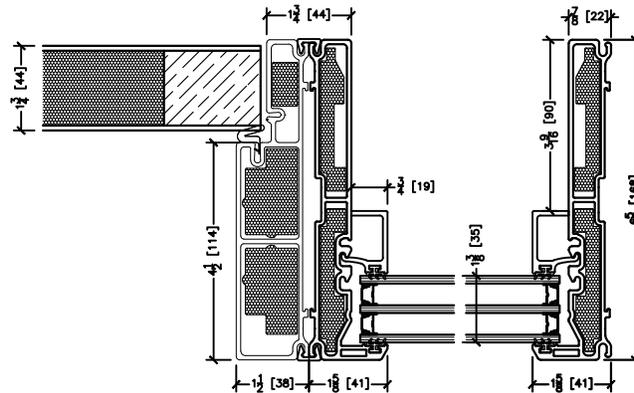


③ INSWING DOOR JAMB

⑧ DOOR HEAD



⑨ DOOR SILL

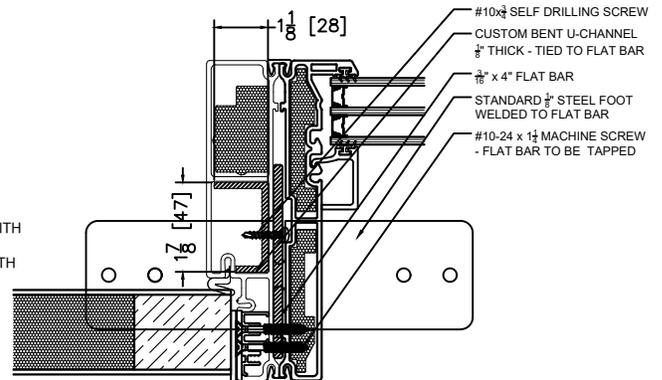


④ MULLION: DOOR / FIXED SIDELITE ⑤ FIXED JAMB

**NEW SANDWICH FRAME SYSTEM**

- 1/16 GLAZING TAPE
- PVC THERMAL BREAK
- SELF LOCKING CORNER KEY
- ALUMINUM STOP

- INSULATED FIBERGLASS DOOR FRAME
- PRIMARY WEATHER SEAL
- REINFORCED INSULATED FIBERGLASS SLAB
- ADJUSTABLE SILL HEIGHT
- ALUMINUM SILL
- SILL EXTENSIONS RANGE FROM 1" - 3" AND PAIRED WITH EXTERIOR PERIMETERS TO ACCOMMODATE WALL DEPTH

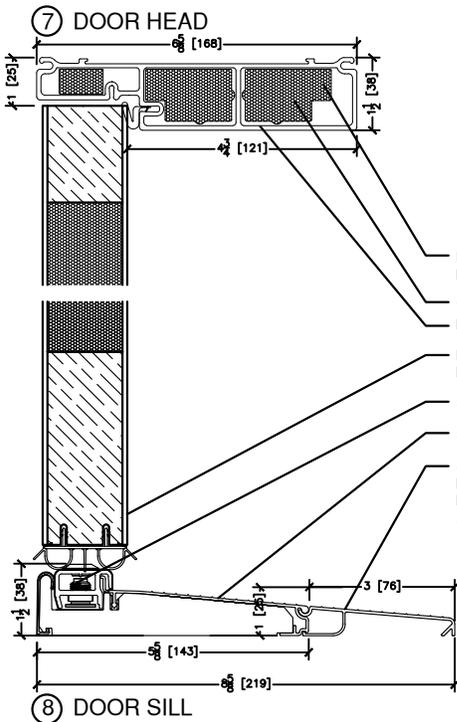
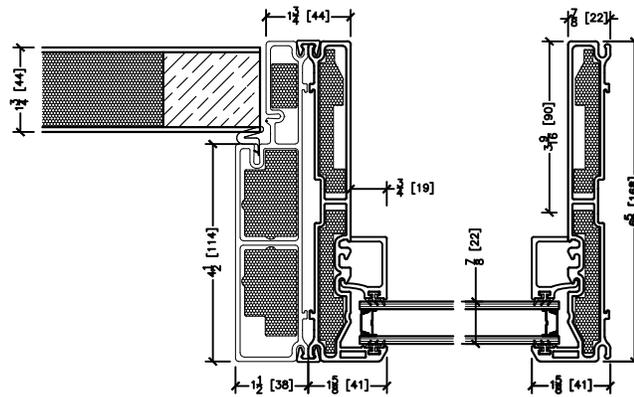
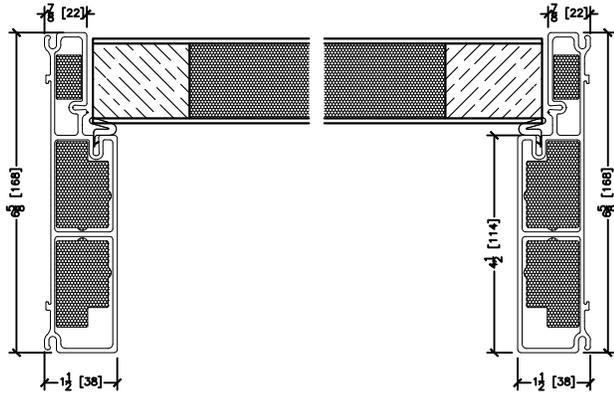
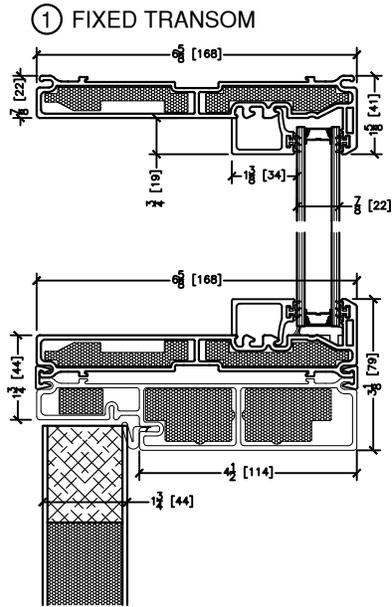


MULLION: 658D DOOR / FIXED SIDELITE

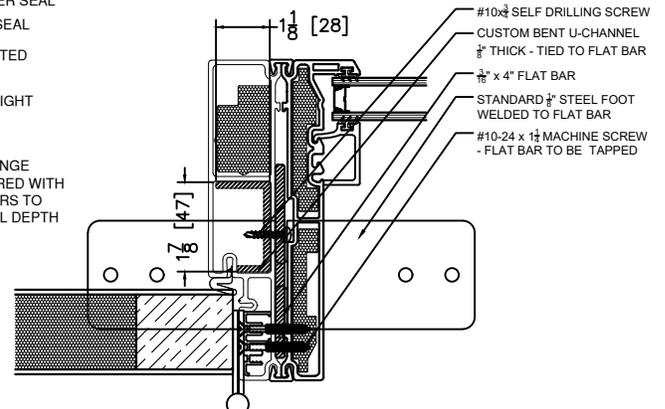
- #10x SELF DRILLING SCREW
- CUSTOM BENT U-CHANNEL 1/8" THICK - TIED TO FLAT BAR
- 3/8" x 4" FLAT BAR
- STANDARD 3/8" STEEL FOOT WELDED TO FLAT BAR
- #10-24 x 1 1/2 MACHINE SCREW - FLAT BAR TO BE TAPPED

**Dual Pane Section Drawings**

Rough openings are 1/2" typical on head & jamb only



- INSULATED FIBERGLASS DOOR FRAME
- SECONDARY WEATHER SEAL
- PRIMARY WEATHER SEAL
- REINFORCED INSULATED FIBERGLASS SLAB
- ADJUSTABLE SILL HEIGHT
- ALUMINUM SILL
- SILL EXTENSIONS RANGE FROM 1" - 3" AND PAIRED WITH EXTERIOR PERIMETERS TO ACCOMMODATE WALL DEPTH

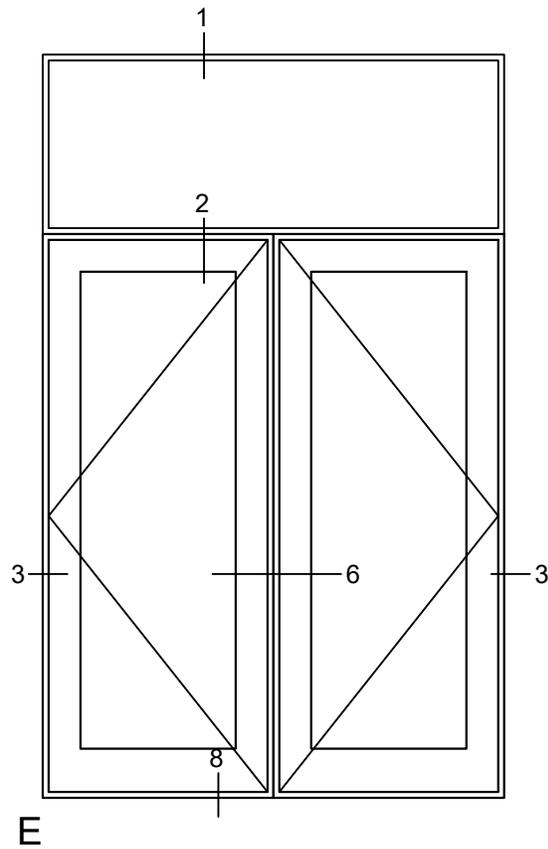
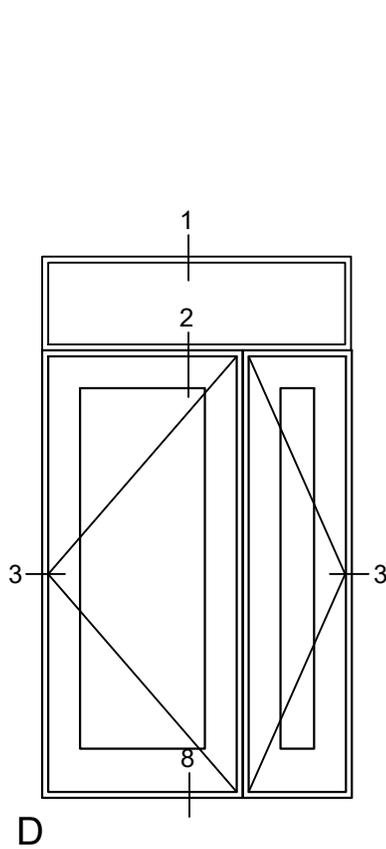
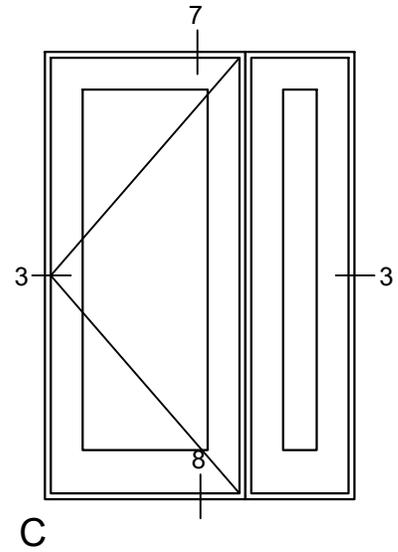
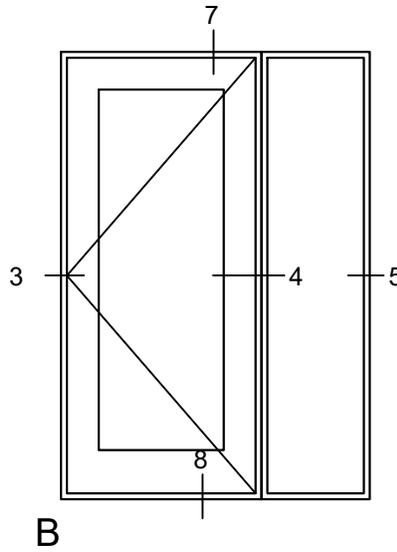
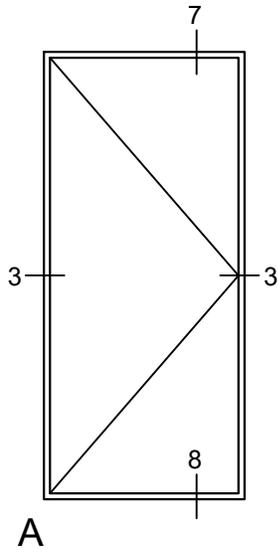




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## Dual Pane Section Drawings



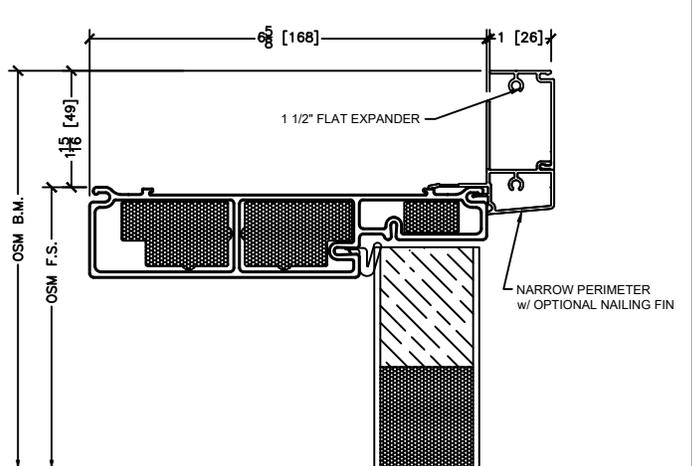
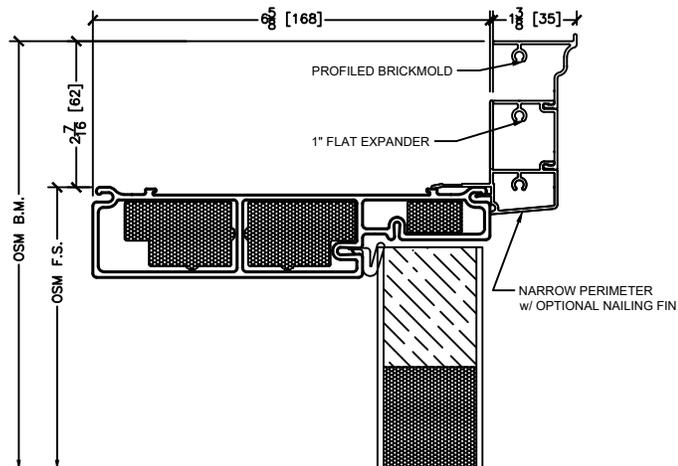
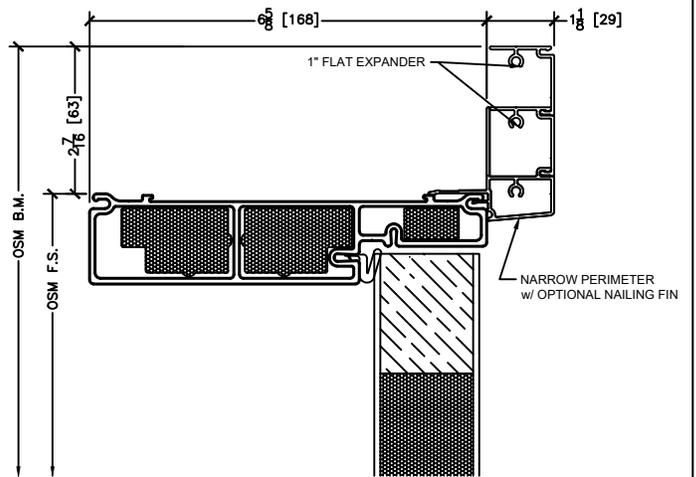
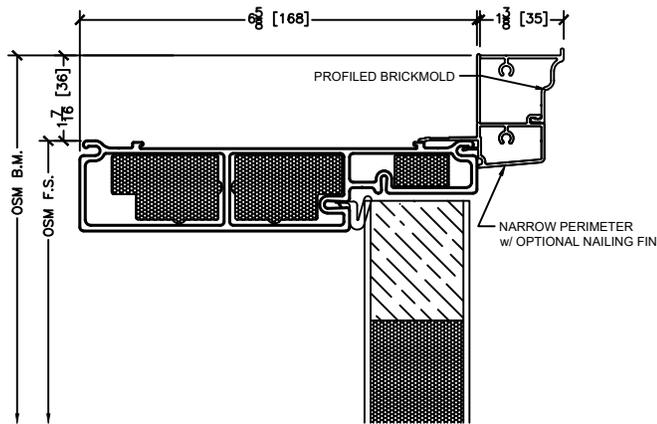
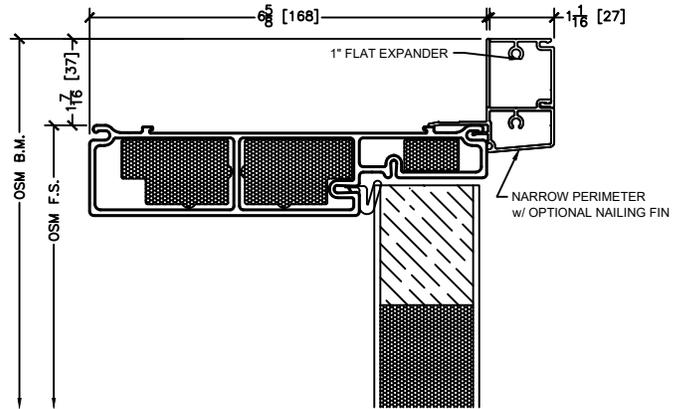
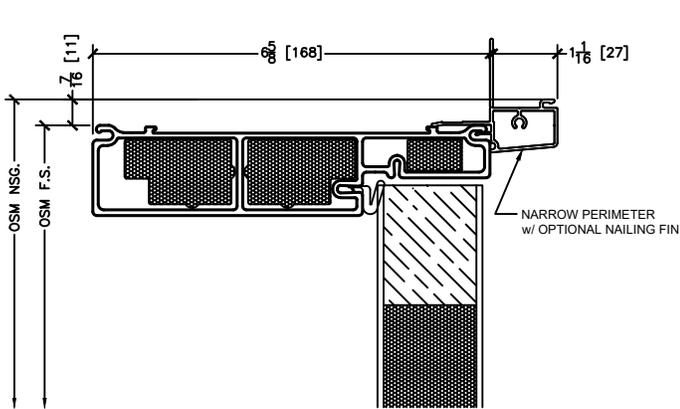


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## 658 Outswing Narrow Perimeter w/ Brickmold Options

Rough openings are 1/2" typical on head & jamb only



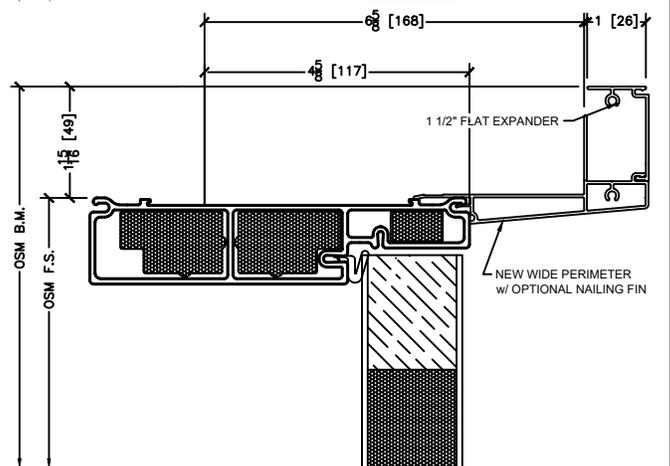
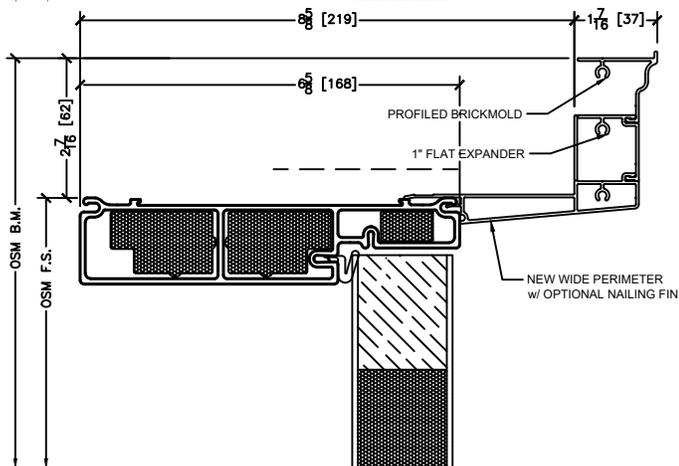
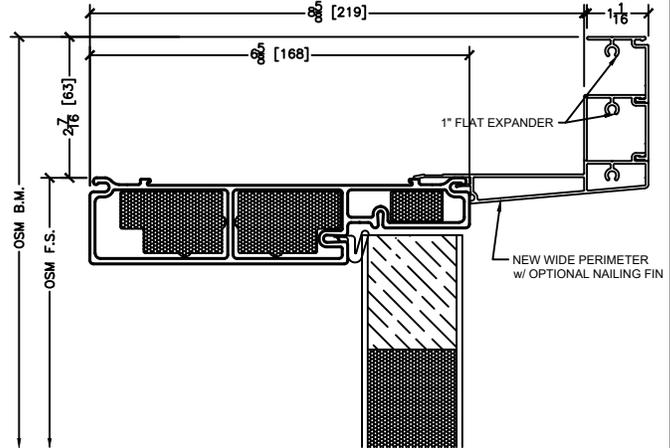
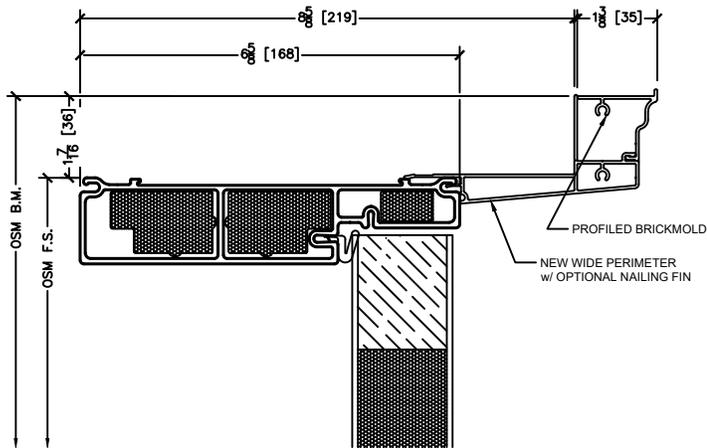
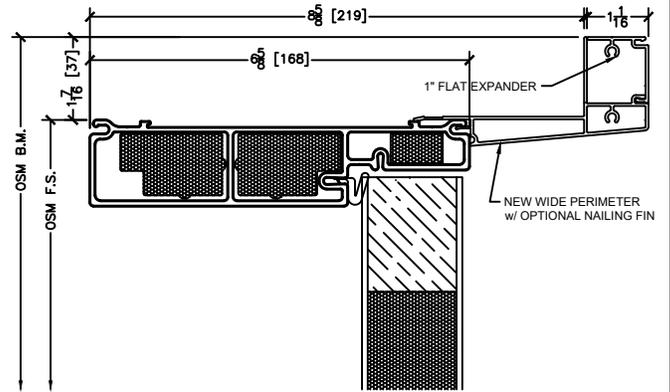
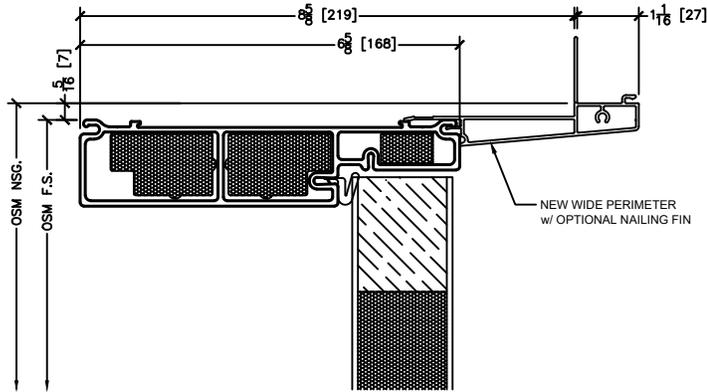


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## 658 Outswing New Wide Perimeter w/ Brickmold Options

Rough openings are 1/2" typical on head & jamb only



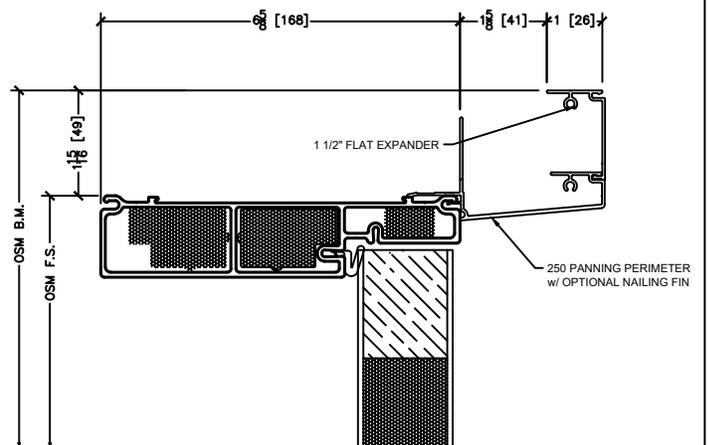
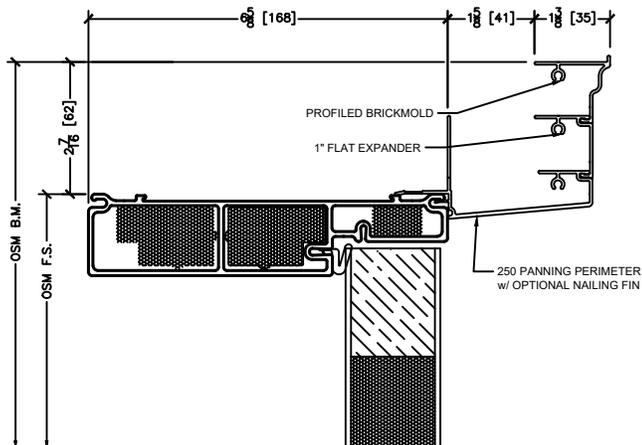
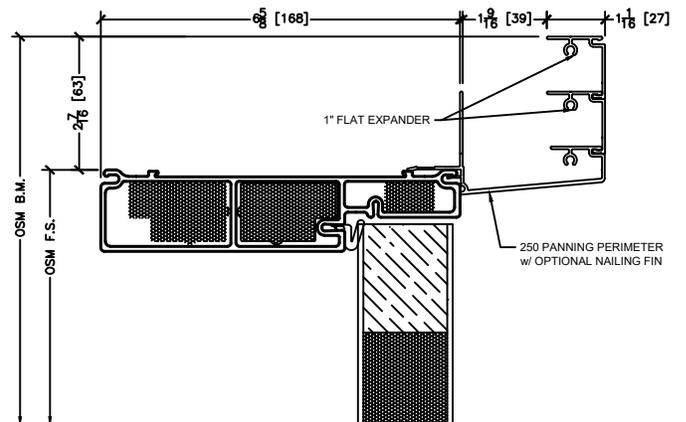
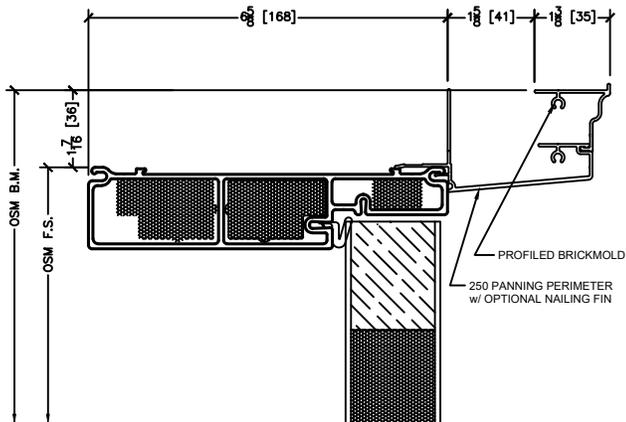
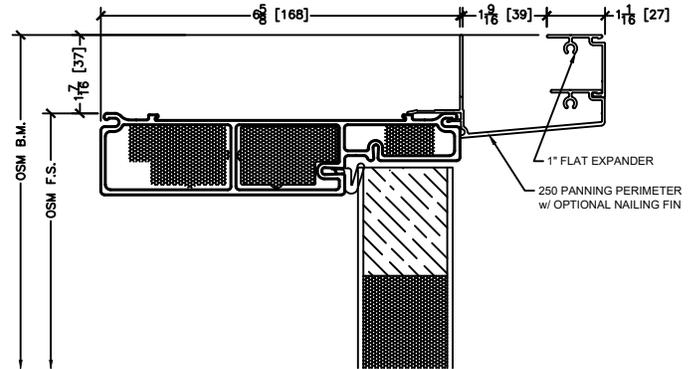
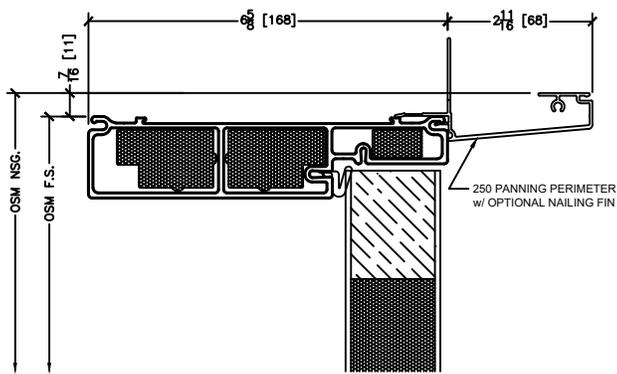


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## 658 Outswing 250 Panning Perimeter w/ Brickmold Options

Rough openings are 1/2" typical on head & jamb only



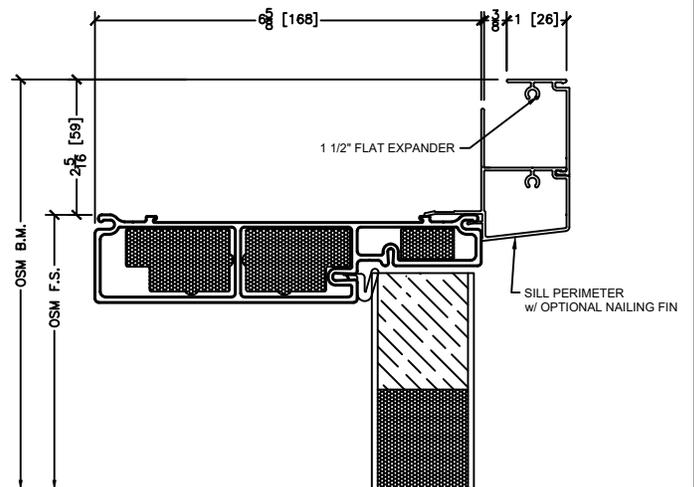
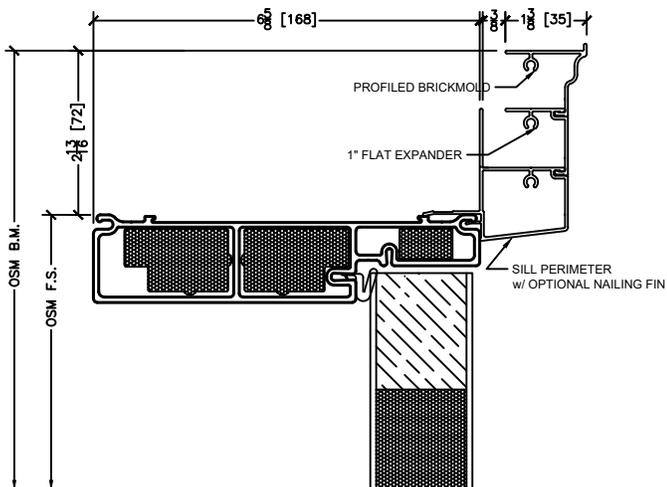
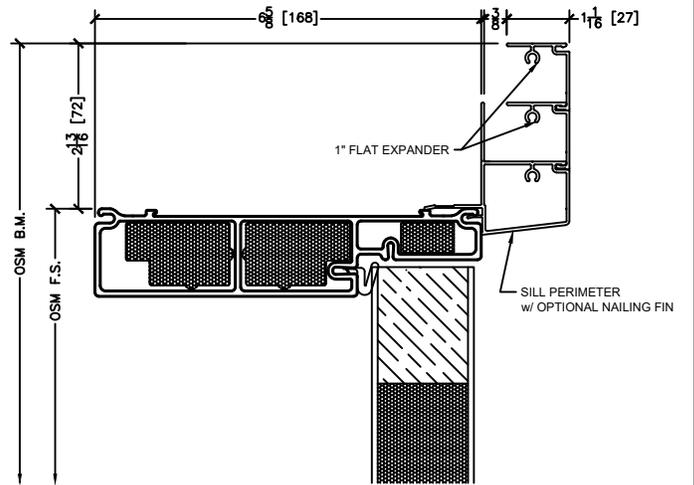
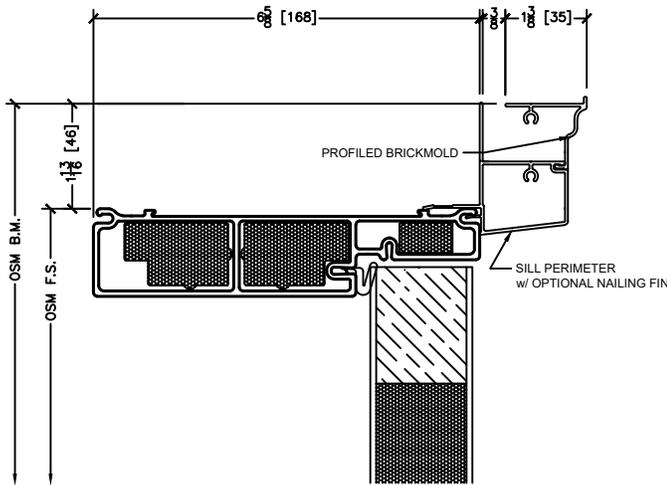
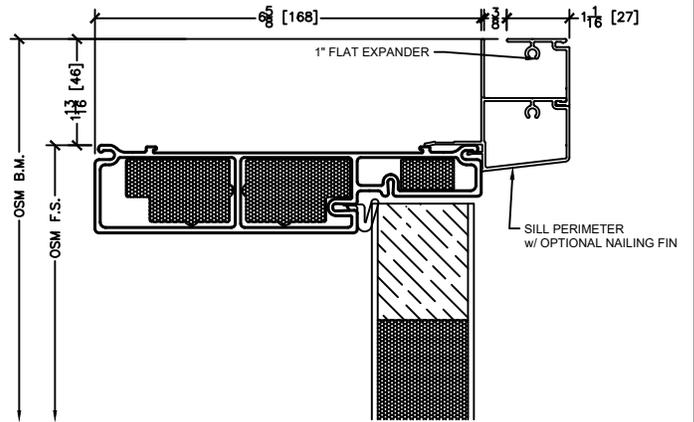
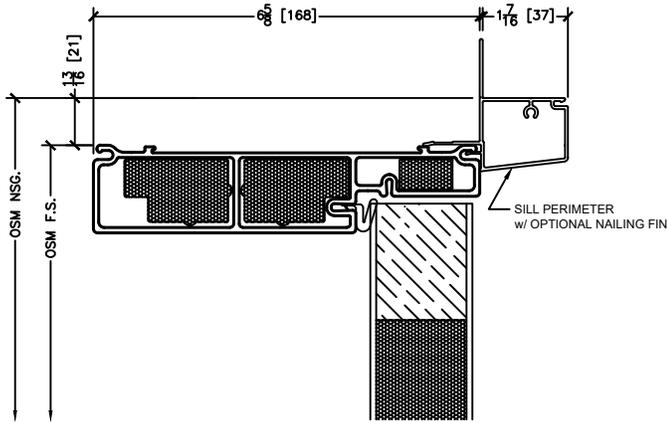


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## 658 Outswing Sill Perimeter w/ Brickmold Options

Rough openings are 1/2" typical on head & jamb only

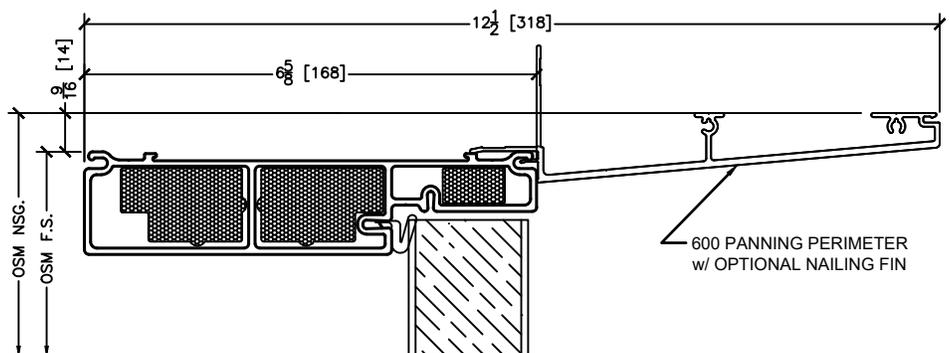
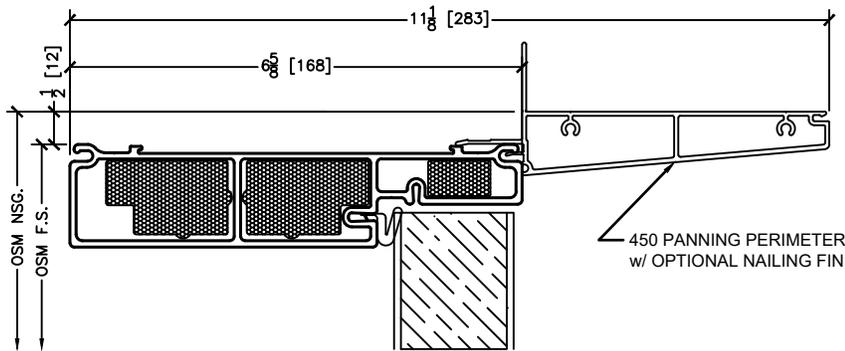
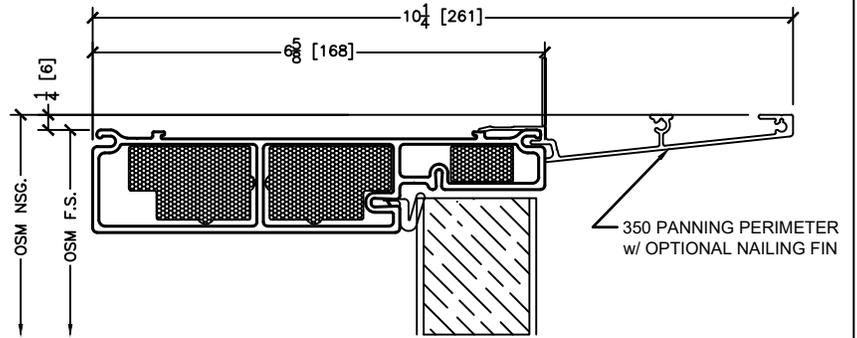
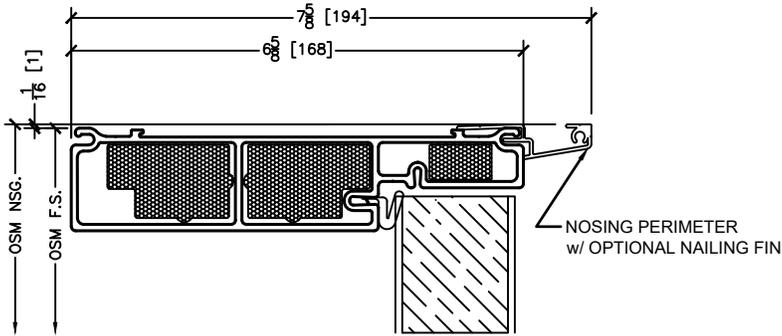




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## Other Perimeter Options

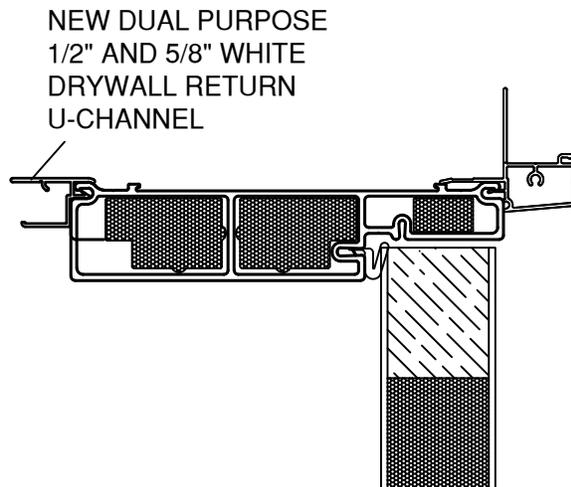
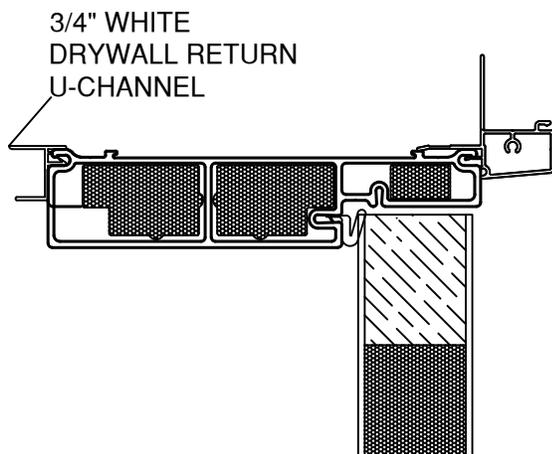
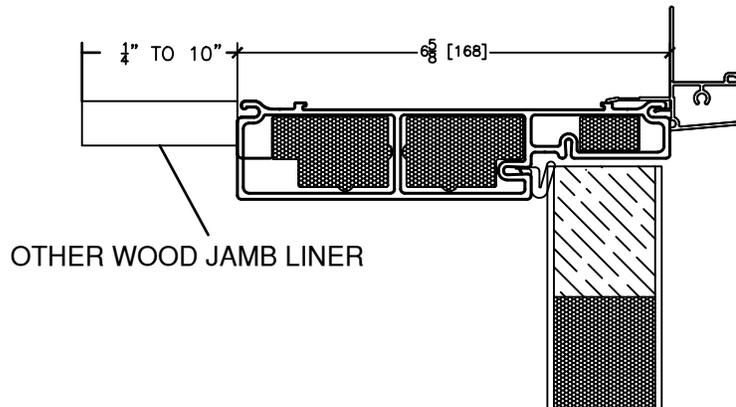
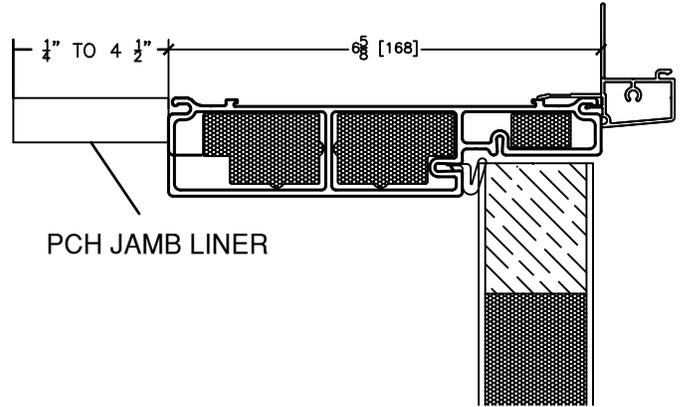
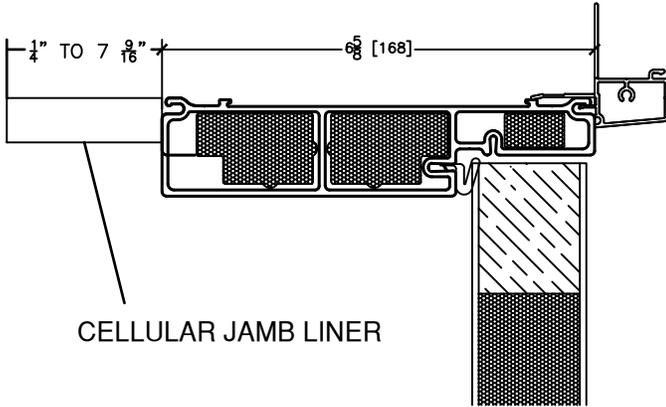




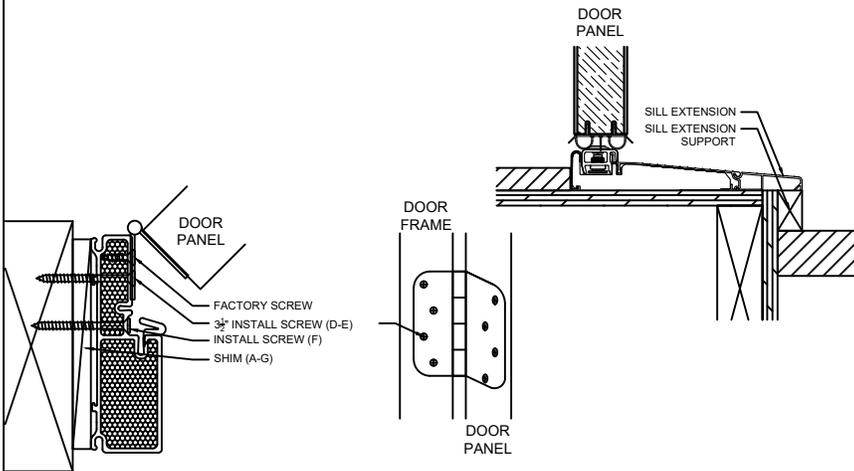
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## Jamb & Interior Options

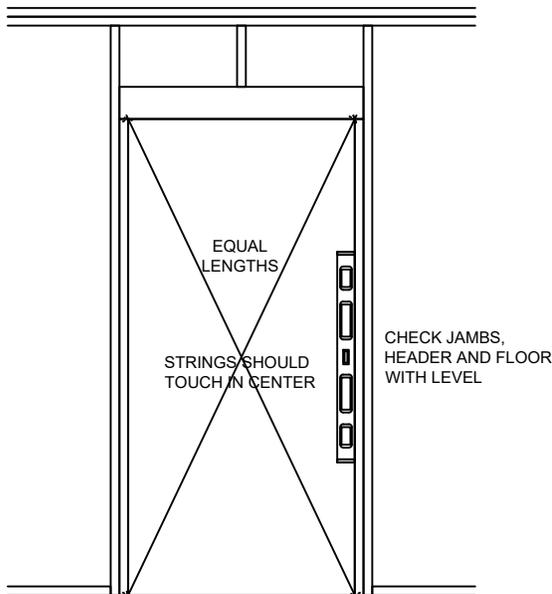


## Installation Details



### CHECK & PREPARE OPENING

- ROUGH OPENING SHOULD MEASURE FRAME HEIGHT PLUS  $\frac{1}{2}$ " AND FRAME WIDTH PLUS 1".
- USE LEVEL TO ENSURE FRAMING/WALLS ARE PLUMB.
- "STRING TEST" TO ENSURE WALLS ARE ON SAME PLANE.
- SILL SHOULD BE LEVEL, SOLID & CLEAN.



### INSTALLATION TIPS

- MEASURE FRAME DIAGONALLY ON BOTH SIDES TO ENSURE FRAME IS SQUARE
- PUSH DOOR FRAME ALL THE WAY INTO ROUGH OPENING - NO GAPS BEHIND NAILING FIN
- ENSURE DOOR IS SQUARE, LEVEL, AND PLUMB
- NO SHIMS BENEATH DOOR. APPLY SILICONE TO ROUGH SILL & SET DOOR DIRECTLY ON BEADS ENSURE SILL EXTENSION IS SUPPORTED
- LETTERS A-G ON DIAGRAM BELOW SHOW SHIM SEQUENCE.
- (D & E) - REMOVE A FACTORY SCREW FROM EACH HINGE AND REPLACE WITH A 3-1/2" #10 SCREW TO FASTEN INTO STUD.
- (F) DRIVE SCREW THROUGH THE FRAME BEHIND WEATHER STRIP INTO STUD.
- (G) REMOVE A FACTORY SCREW FROM EACH STRIKE PLATE AND REPLACE WITH A 3" SCREW TO FASTEN INTO STUD.
- INSWING DOORS - ADJUST SILL HEIGHT FOR 20-30% COMPRESSION OF SWEEP: TIGHTEN SCREWS TO RAISE; LOOSEN TO LOWER.

