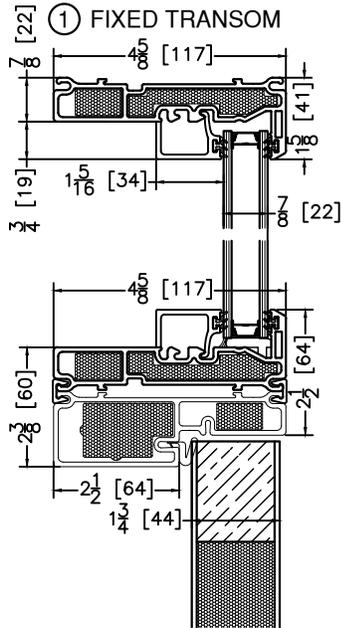
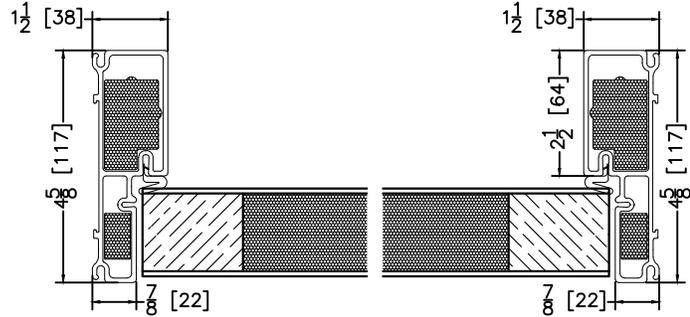


Dual Pane Section Drawings

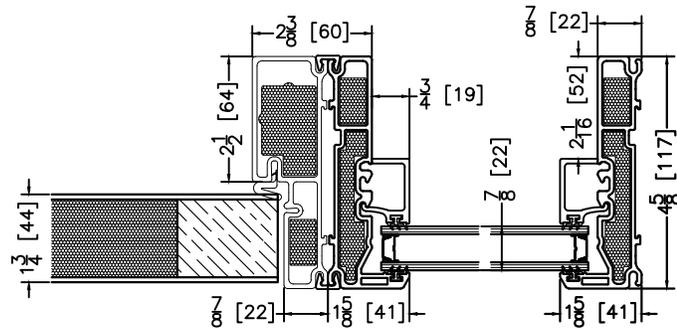
Rough openings are 1/2" typical on head & jamb only



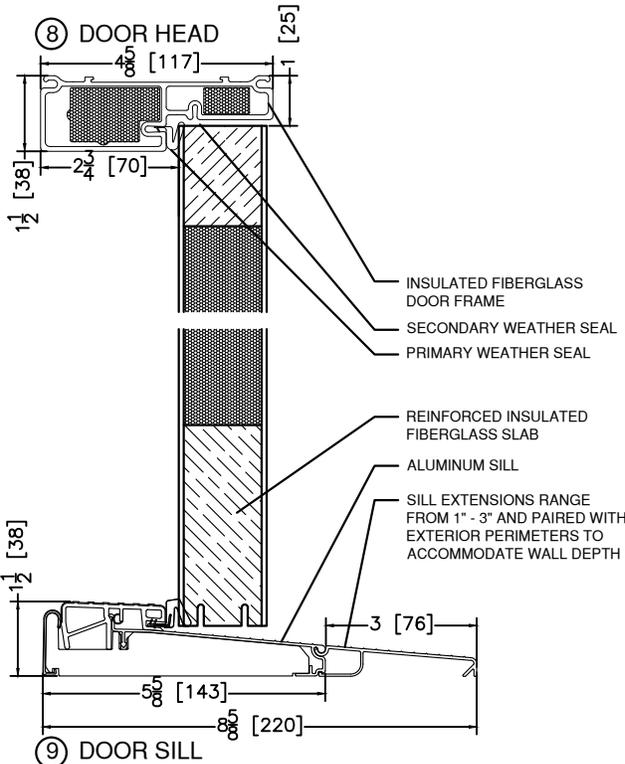
② CUSTOM FLUSH GLAZE



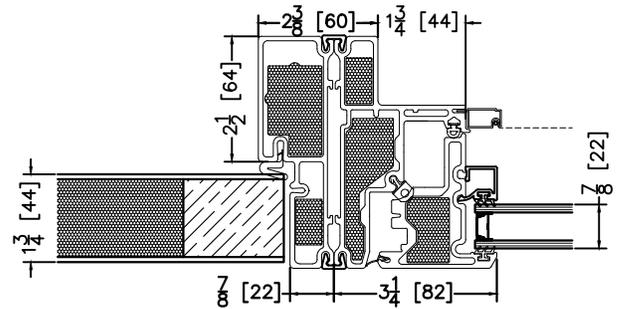
③ OUTSWING DOOR JAMB



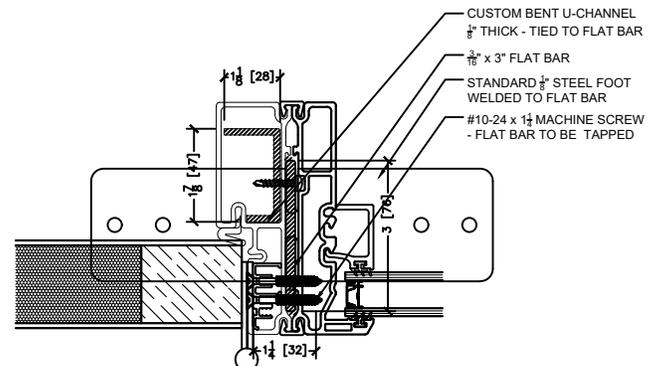
④ MULLION: DOOR / FIXED SIDELITE ⑤ FIXED JAMB



⑨ DOOR SILL



⑥ MULLION: DOOR / OPERABLE SIDELITE



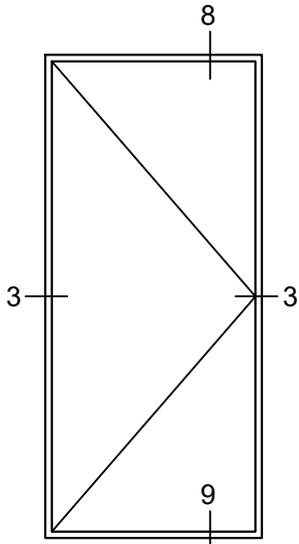
MULLION: 458D DOOR / FIXED SIDELITE



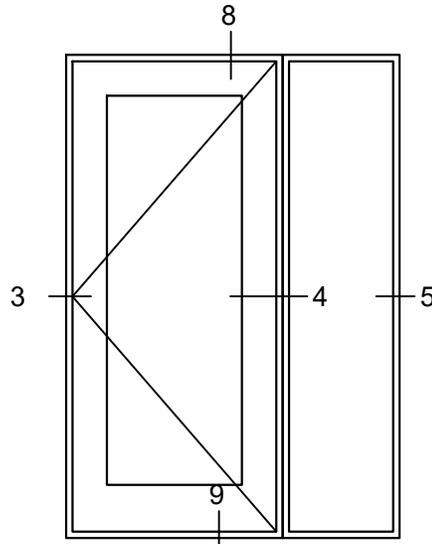
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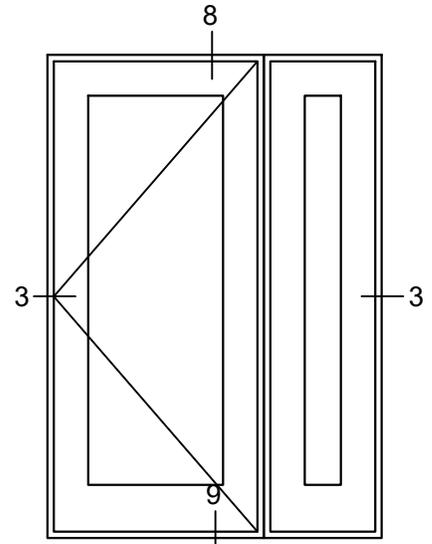
Typical Elevations



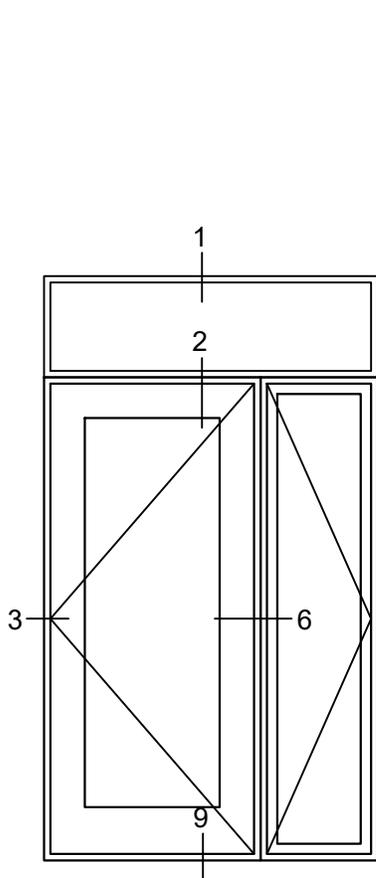
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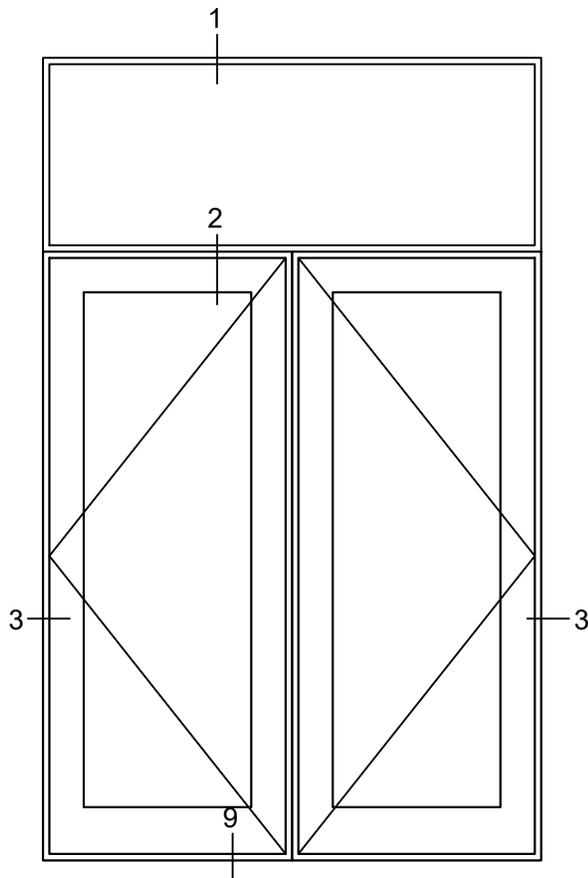
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C



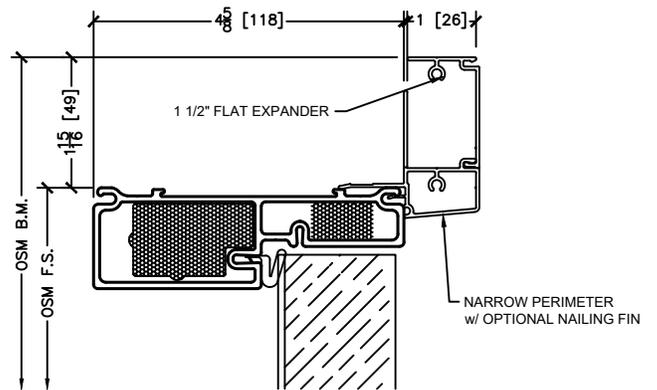
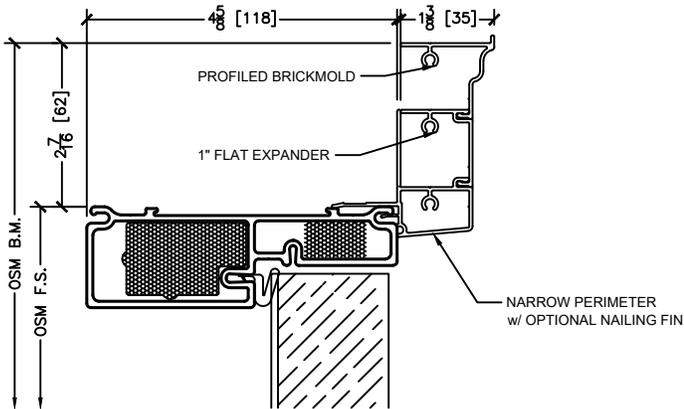
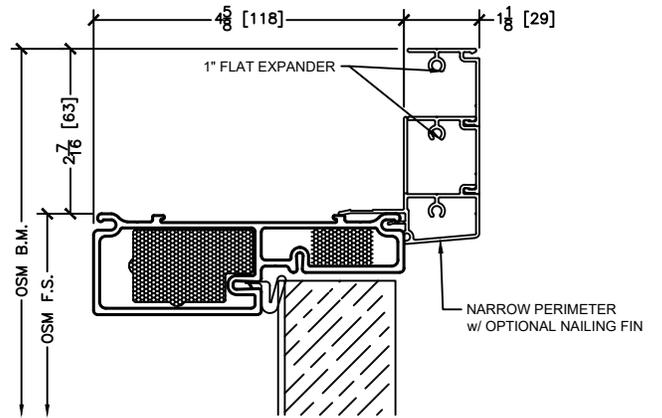
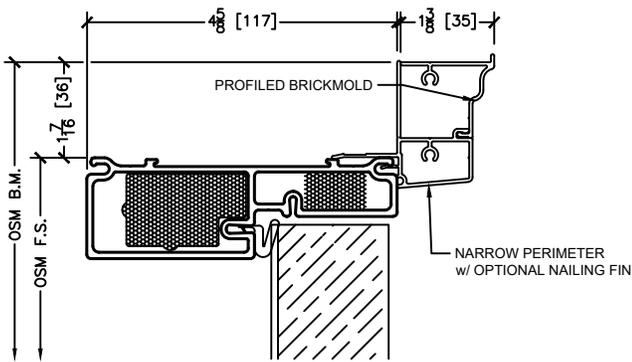
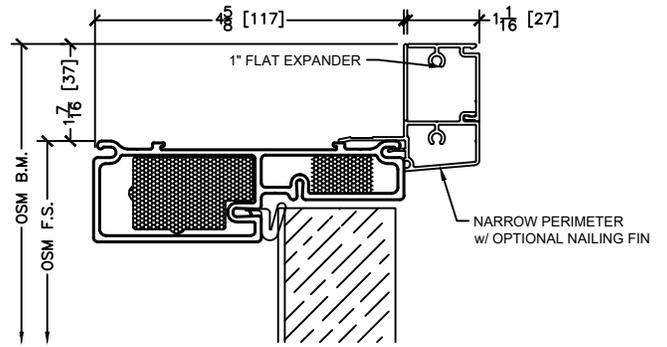
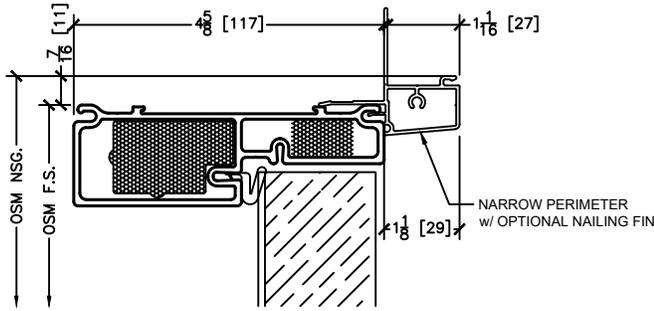
D



E

458 Outswing Narrow Perimeter w/ Brickmold Options

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



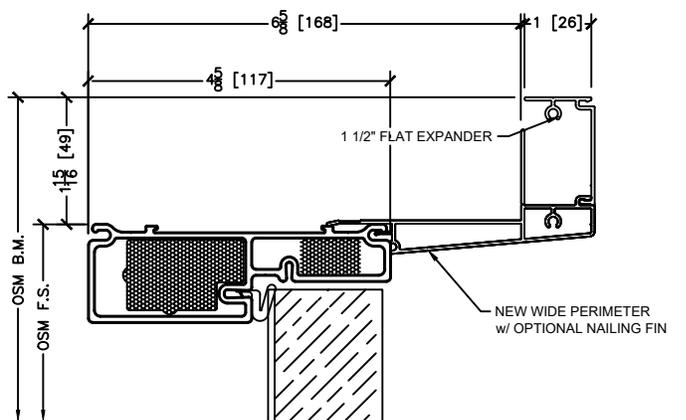
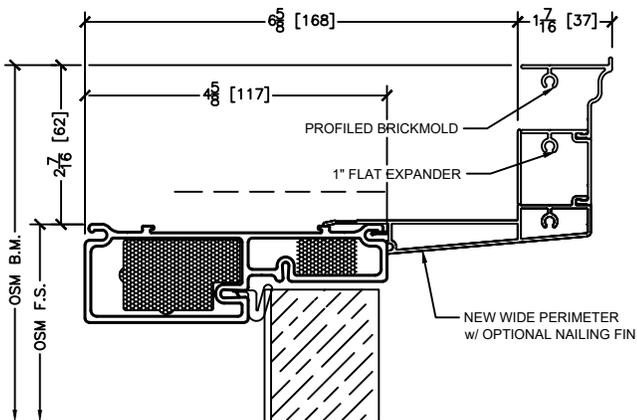
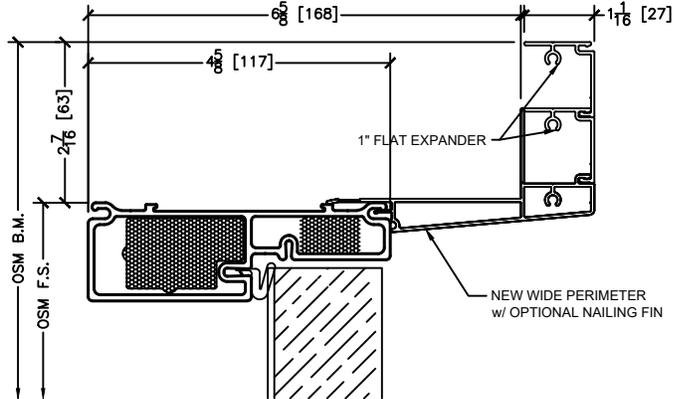
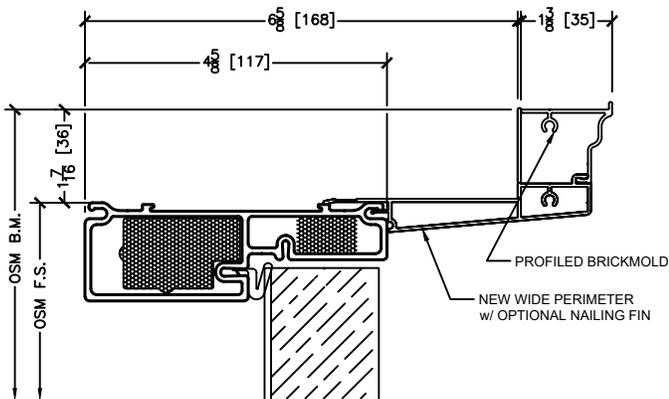
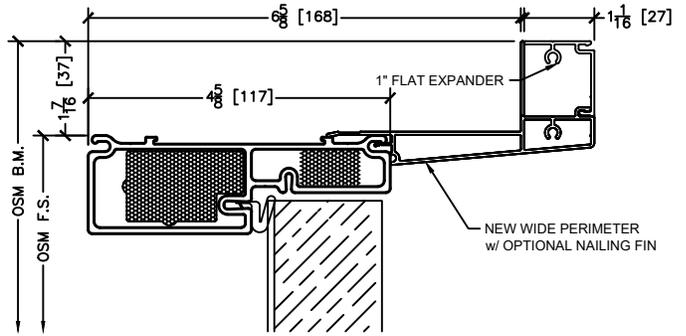
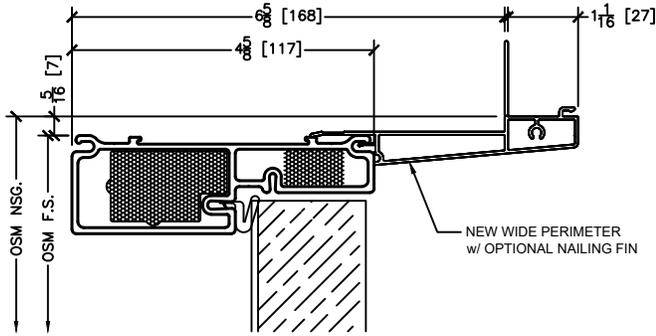


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458 Outswing New Wide Perimeter w/ Brickmold Options

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



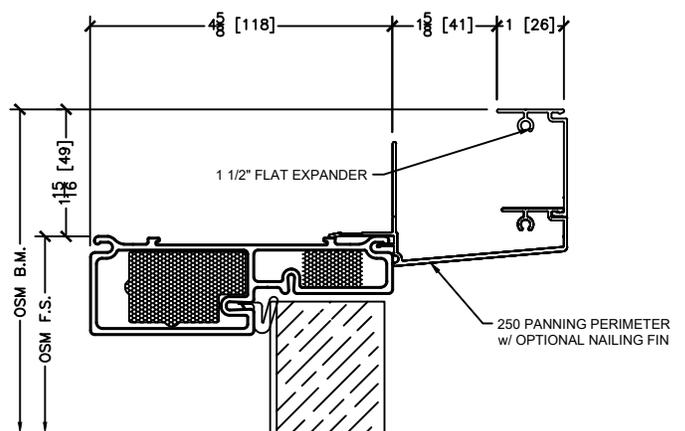
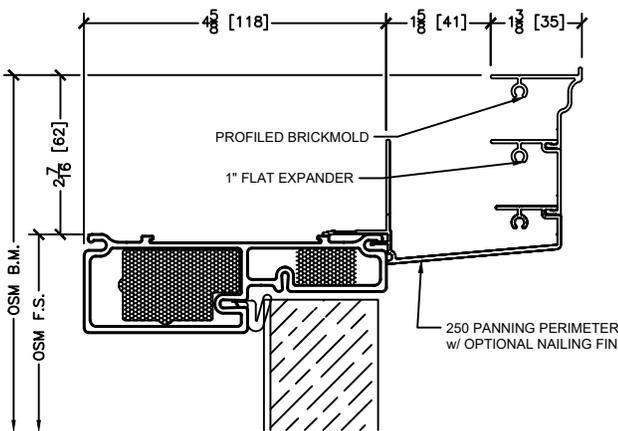
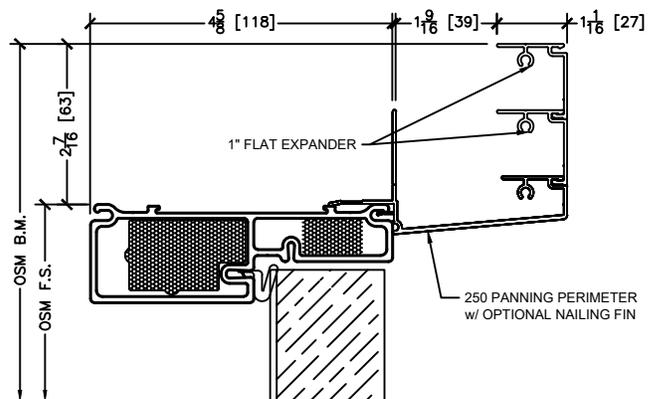
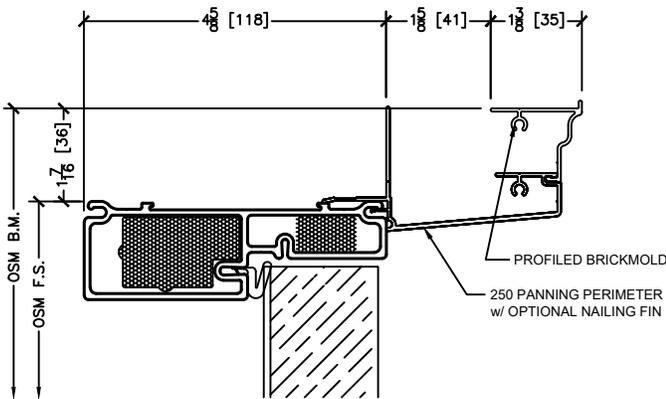
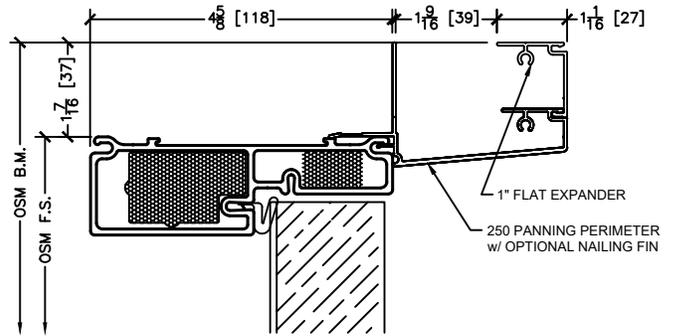
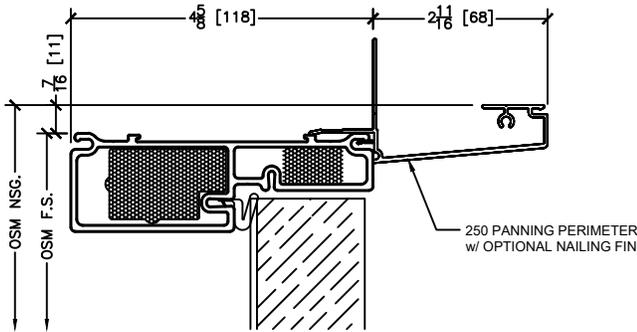


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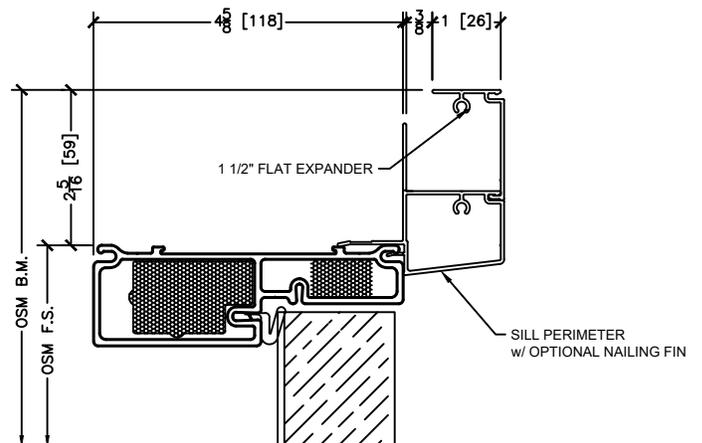
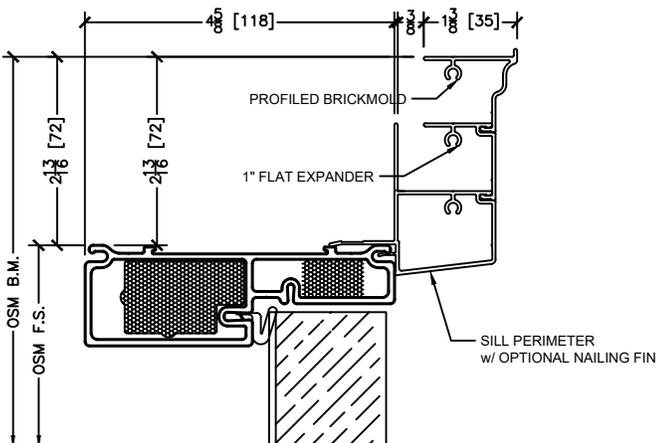
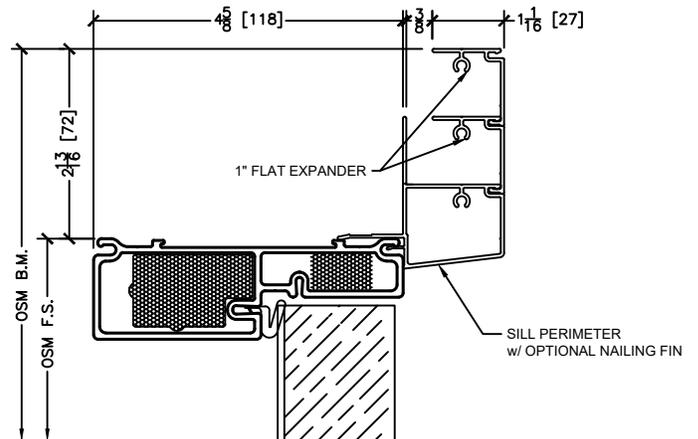
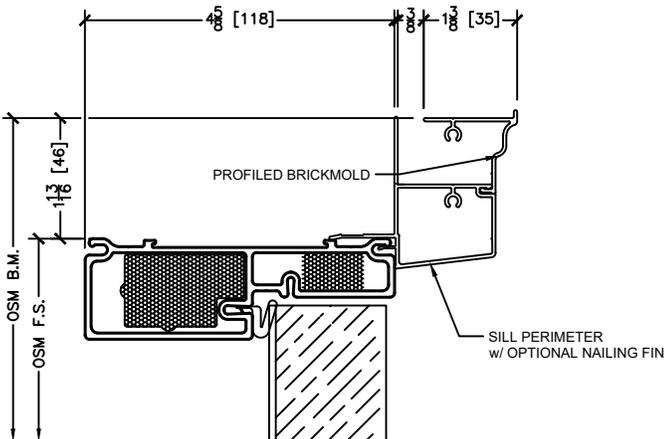
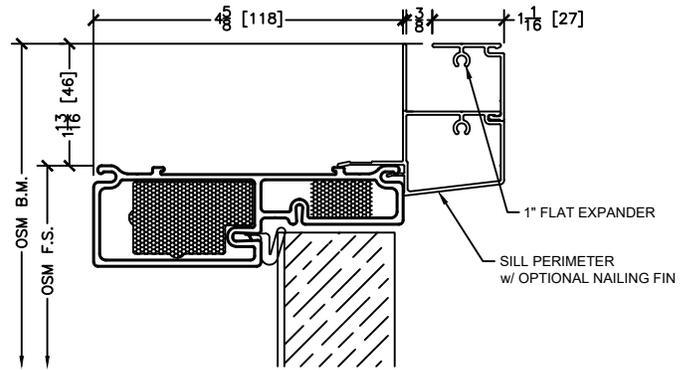
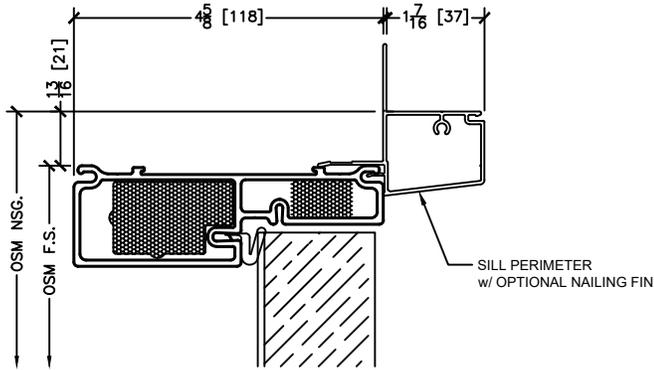
458 Outswing 250 Panning Perimeter w/ Brickmold Options

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



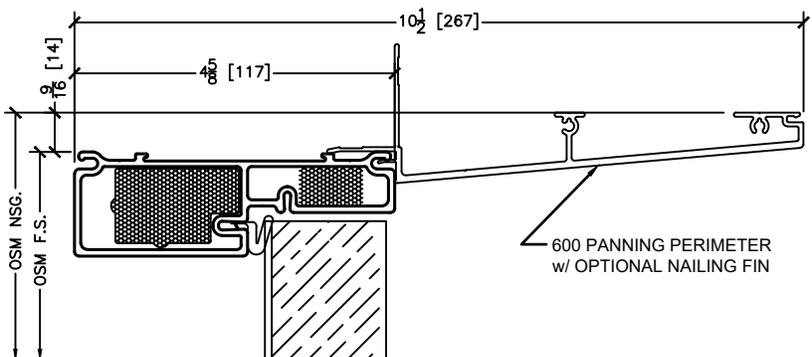
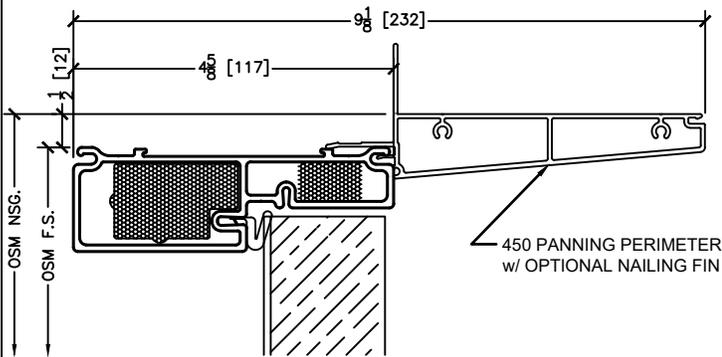
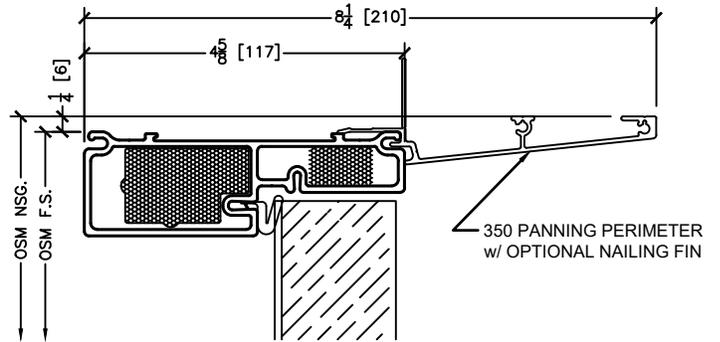
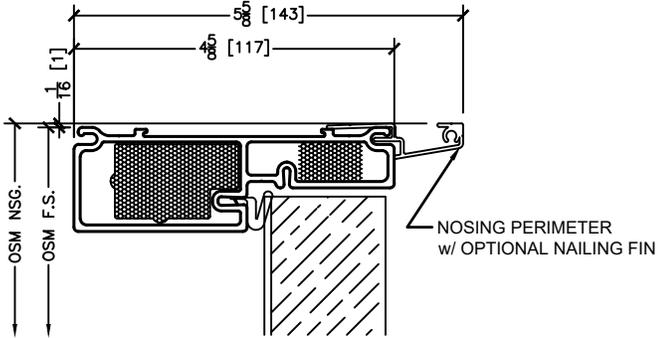
458 Outswing Sill Perimeter w/ Brickmold Options

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

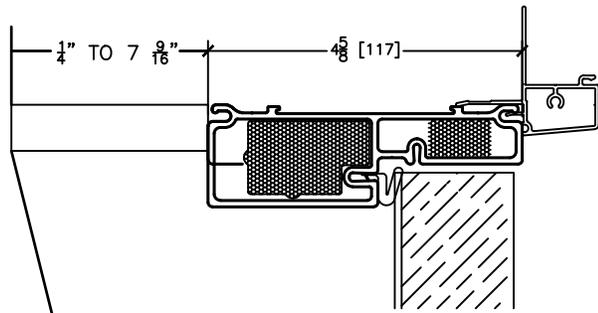


Other Perimeter Options

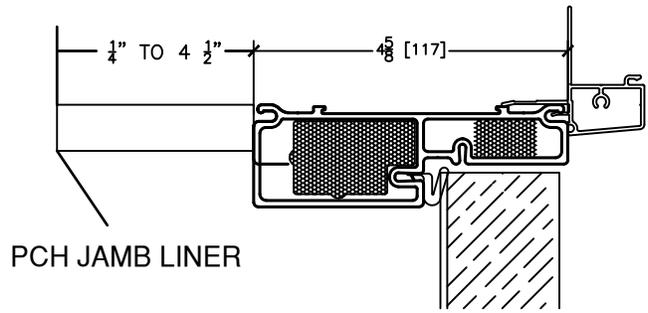
Rough openings are 1/2" typical on head & jamb only



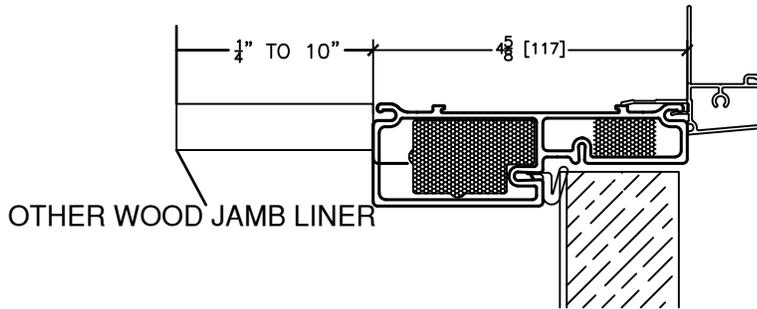
Jamb & Interior Options



CELLULAR JAMB LINER

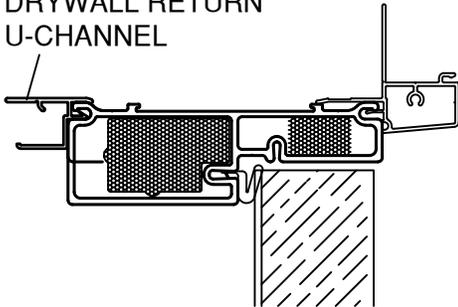


PCH JAMB LINER

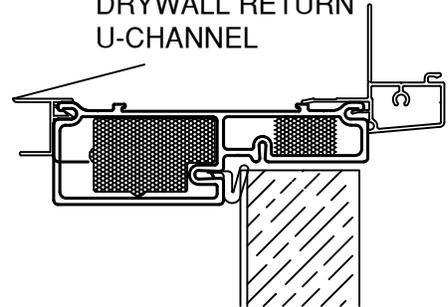


OTHER WOOD JAMB LINER

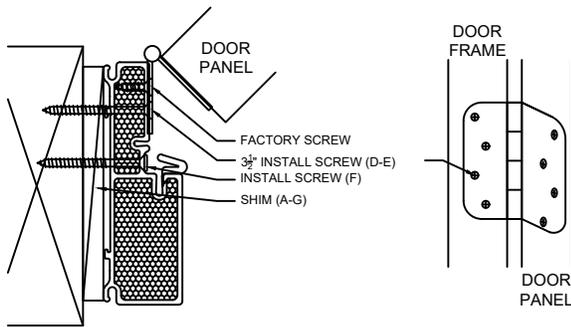
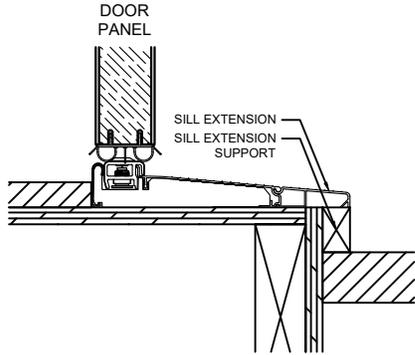
NEW DUAL PURPOSE
1/2" AND 5/8" WHITE
DRYWALL RETURN
U-CHANNEL



3/4" WHITE
DRYWALL RETURN
U-CHANNEL

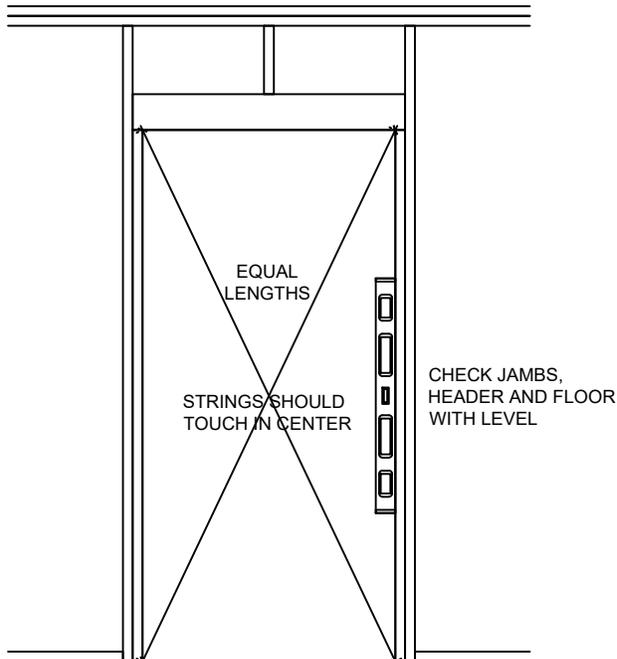


Installation Details



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.

