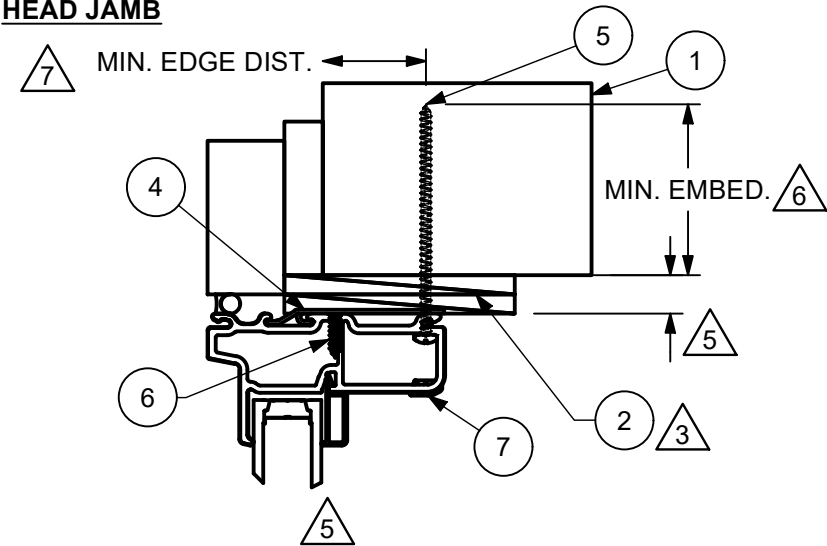
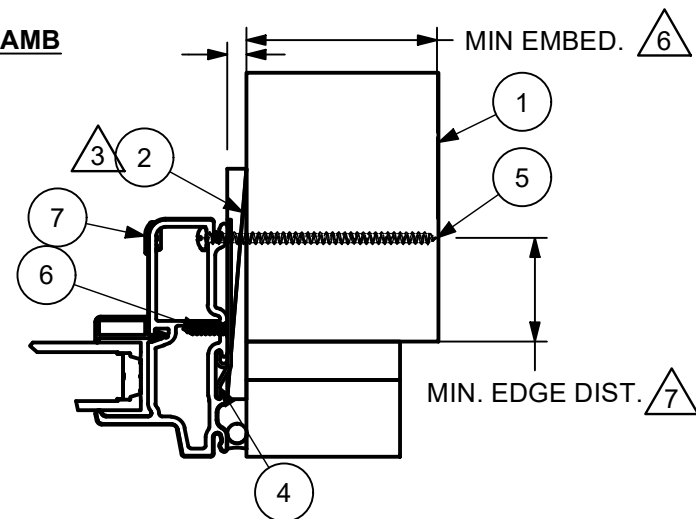


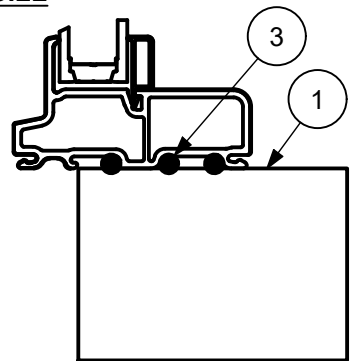
HEAD JAMB



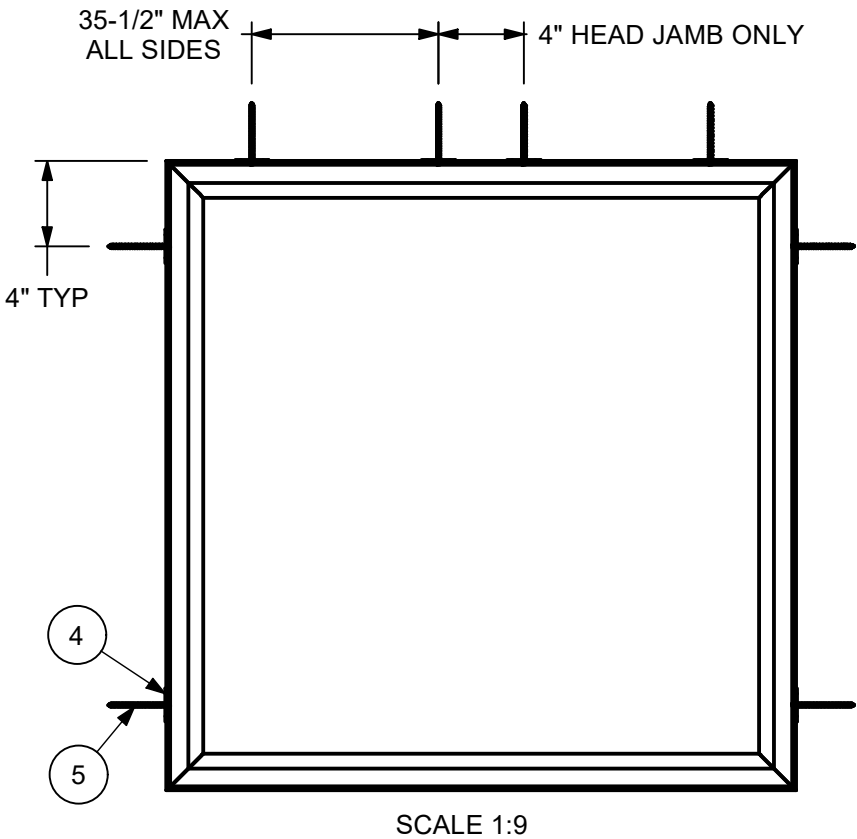
JAMB



SILL



THROUGH JAMB INSTALLATION



- THROUGH JAMB INSTALLATION**
- APPLY THROUGH JAMB INSTALLATION BRACKETS TO UNIT ALONG JAMB AND HEAD JAMB AT EACH THROUGH JAMB HOLE LOCATION WITH TWO #7 X 5/8" SCREWS
 - SECURE UNIT TO FRAMING AT EACH PRE-DRILLED HOLE LOCATION WITH A #8 X 3" SCREW
 - PLACE THREE 3/8" DIAMETER BEADS OF ASTM C920 GRADE NS CLASS 25 SEALANT TO BOTTOM OF SILL/FRAMING
 - THROUGH JAMB INSTALLATION METHODS APPROVED FOR: FL 14407

- NOTES:**
- FOR GENERAL SPECIFICATIONS, REFER TO DOC 00003952
 - THIS PRINT IS FOR STRUCTURAL PERFORMANCE ONLY, FOR FLASHING AND SEALING REQUIRMENTS, REFER TO THE INSTALLATION INSTRUCTIONS
 - SHIMS MUST BE PLACED AT EACH THROUGH JAMB LOCATION
 - FOR FASTENERS PLACED INTO CHEMICALLY TREATED FRAMING MATERIAL, USE 0.90 OZ/ FT^2 MINIMUM, ZINC HOT DIPPED GALVANIZED STEEL TYPE 304 OR 316
 - MAX 1/4" GAP AT JAMBS, MAX 1/2" GAP AT THE HEAD JAMB
 - MINIMUM EMBEDMENT DEPTH:
 - HEAD JAMB: 2-1/8"
 - JAMB: 2-3/8"
 - MINIMUM EDGE DISTANCE: 1-11/32"
 - GLASS COMPLIES WITH ASTM E1300

UNIT	MAX FRAME SIZE	DP RATING
ESDG RT	87 X 50	+55/-55

7	00059340	JAMB HOLE PLUG
6	00022240	#7-19 X 5/8" AB/TEK-2,PH,UC,FH, FULL THREAD
5	00003264	#8 - 18 X 3" SCREW
4	00058843	INSTALLATION BRACKET, THOUGH JAMB
3	NA	ASTM C920 GRADE NS CLASS 25 SEALANT
2	NA	SHIM
1	NA	STANDARD FRAMING MATERIAL
ITEM	DWG NO	DESCRIPTION

PARTS LIST



COLLECTION: ESSENTIAL

DWG TYPE: INSTALLATION
DESCRIPTION: INSTALLATION METHODS/ELEVATIONS, THROUGH JAMB, FL14407

CHK: SAL 01/05/21	SIZE: B	CLASS: MISC	DWG NO: 00071020
APP: JJJ 01/05/21	SCALE: 1 / 4	DATE: 8/3/2010	DWG BY: BREVIK, AARON SHEET: 1 OF 2

2.2	ADDED NOTE 8; UPDATED NOTES 2 AND 5 ; UPDATED TAXONOMY OF BRANDS ; UPDATED EMBEDMENT DEPTH, MAX RO GAP, AND EDGE DISTANCE; 00003264 WAS 00035738	23921	01/04/21	SRB
REV	DESCRIPTION / REQUESTOR	ECN NO	DATE	REV BY