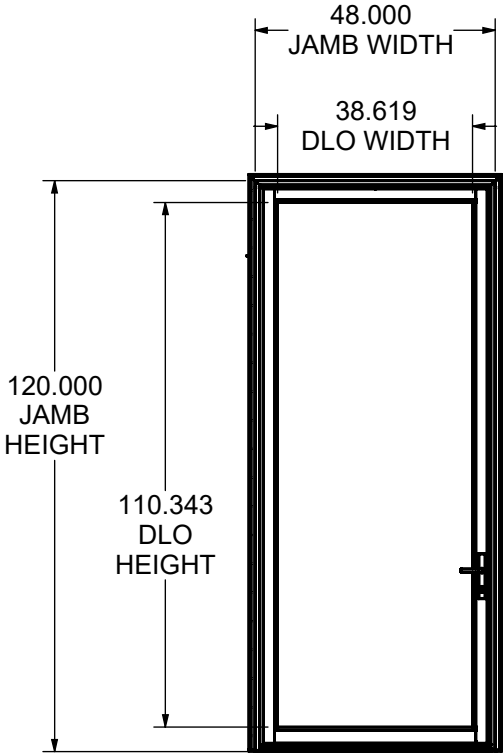


Description	Frame Size		Daylight Opening		Design Pressure (psf)	Frame Material	Installation Method
	Width (IN)	Height (IN)	Width (IN)	Height (IN)			
4501/AIS02 INSWING HINGED DOOR	48	120	38.619	110.343	+/-60	ALUMINUM	THRU NAIL FIN



- GENERAL NOTE(S):
- THESE UNITS HAVE BEEN TESTED, ANALYZED, HALLMARK CERTIFIED AND FBC APPROVED.
 - THE PRODUCT SHOWN HEREIN IS DESIGNED AND MANUFACTURED TO COMPLY WITH THE CURRENT EDITION FLORIDA BUILDING CODE (FBC), EXCLUDING HVHZ. THE PRODUCT HAS BEEN EVALUATED TO THE FOLLOWING.
 - AAMA/WDMA/CSA 101/I.S.2/A440-11
 - AAMA/WDMA/CSA 101/I.S.2/A440-17
 - THIS SCHEDULE ADDRESSES ONLY THE FASTENERS REQUIRED TO ANCHOR THE WINDOW(S) TO ACHIEVE THE RATED DESIGN PRESSURE. THOROUGHLY READ AND FOLLOW MANUFACTURERS INSTALLATION INSTRUCTIONS RECEIVED WITH UNIT. THIS GUIDE DOES NOT ADDRESS THE SEALING CONSIDERATIONS THAT MAY ARISE IN DIFFERENT WALL CONDITIONS.
 - FASTENERS, ANCHORS, AND CONNECTORS SHALL COMPLY WITH THE CORROSION RESISTANCE REQUIREMENTS OF THE 2026 FLORIDA BUILDING CODE, SECTION 1711, BASED ON EXPOSURE CONDITIONS AND PROXIMITY TO A SALTWATER SHORELINE AND NOT ALL THE ONES SHOWN HERE NECESSARILY APPLY.
 - FASTENERS, ANCHORS, AND CONNECTORS SHALL COMPLY WITH THE CORROSION RESISTANCE REQUIREMENTS OF THE 2026 FLORIDA BUILDING CODE, SECTION 1711, BASED ON EXPOSURE CONDITIONS AND PROXIMITY TO A SALTWATER SHORELINE AND NOT ALL THE ONES SHOWN HERE NECESSARILY APPLY.

WEATHER SHIELD

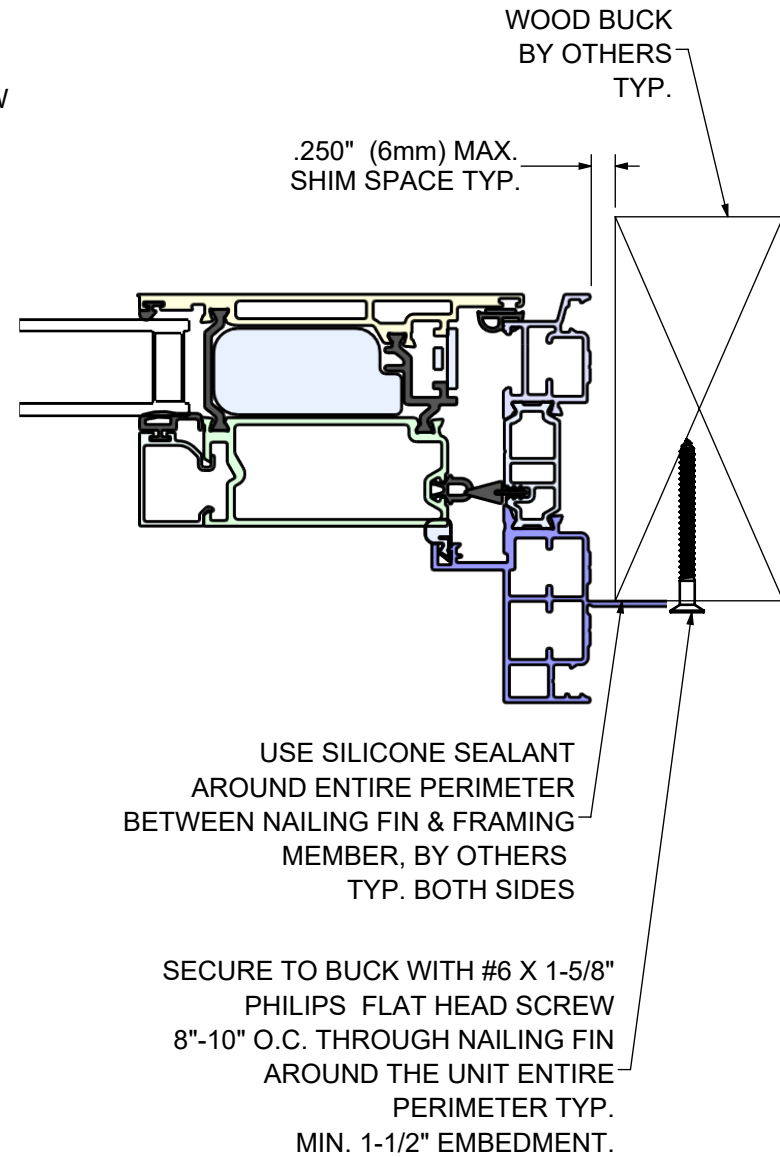
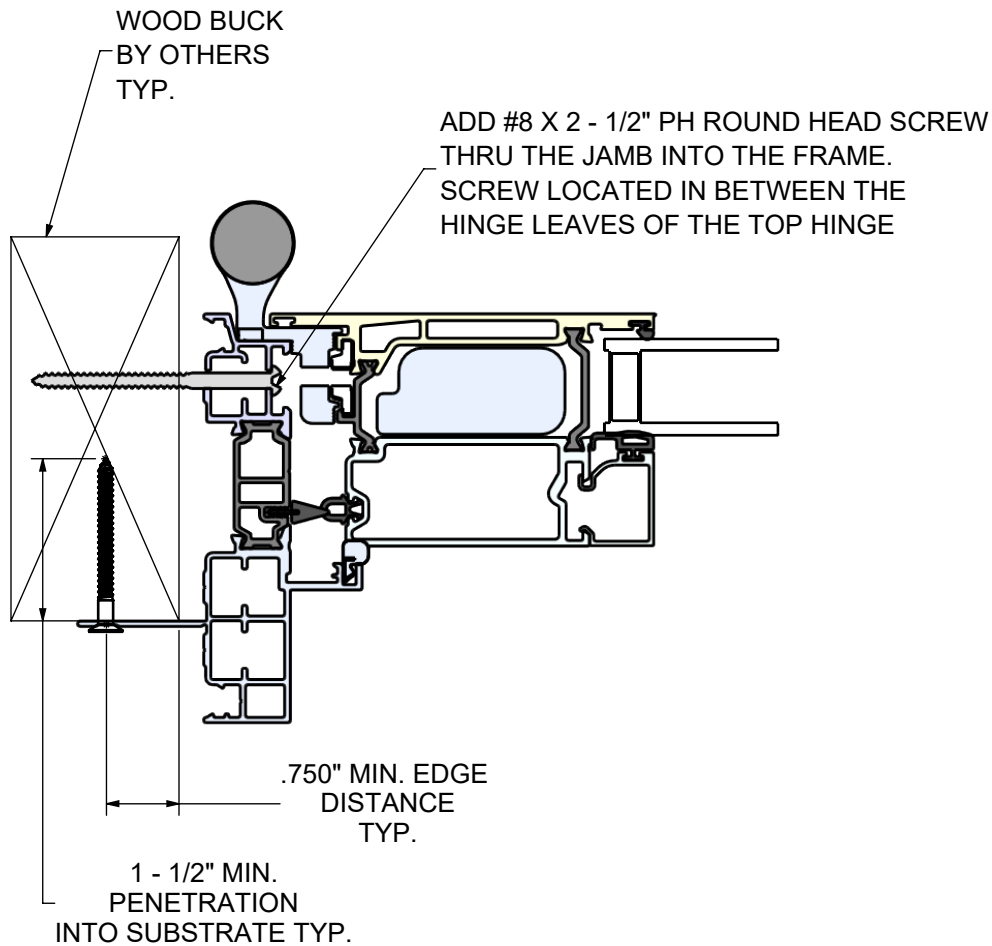
WINDOWS & DOORS

4501/AIS02 INSWING DOOR

TOLERANCES UNLESS SPECIFIED:	
INCHES	ANGLE
.X ± .1"	XX ± 1°
.XX ± .03"	XX.X ± .5° (1/2°)
.XXX ± .015"	XX.XX ± .25° (1/4°)

WEATHER SHIELD®
WINDOWS & DOORS

TYP. WALL THICKNESS:					PRODUCTS: 4501/AIS02		
WT/FT:		AREA:		DRAWN BY: MR		DATE: 7/27/2023	TITLE: INSWING INSTALLATION DRAWING
MAT:		FINISH:		DIE TOOL:		CUT STOCK:	DWG NO.: 45-38437
PDR #:		PROFILE #:		SCALE: 1:40		SHEET NAME: Sheet1	SHEET 1 OF 3
REV	DATE	DESCRIPTION	PCR NO.	ENG	DO NOT SCALE DRAWING		



TOLERANCES UNLESS SPECIFIED:	
INCHES	ANGLE
.x ± .1"	xx ± 1°
.xx ± .03"	xx.x ± .5° (1/2°)
.xxx ± .015"	xx.xx ± .25° (1/4°)

WEATHER SHIELD®
WINDOWS & DOORS

TYP. WALL THICKNESS:

PRODUCTS:
4501/AIS02

WT/FT: AREA:
MAT: FINISH:
DIE TOOL: CUT STOCK:
PDR #: PROFILE #:

DRAWN BY: MR DATE: 7/27/2023 TITLE: INSWING INSTALLATION DRAWING

DWG NO.: 45-38437 REV
SCALE: 1:40 SHEET NAME: Sheet2 SHEET 2 OF 3

REV DATE DESCRIPTION

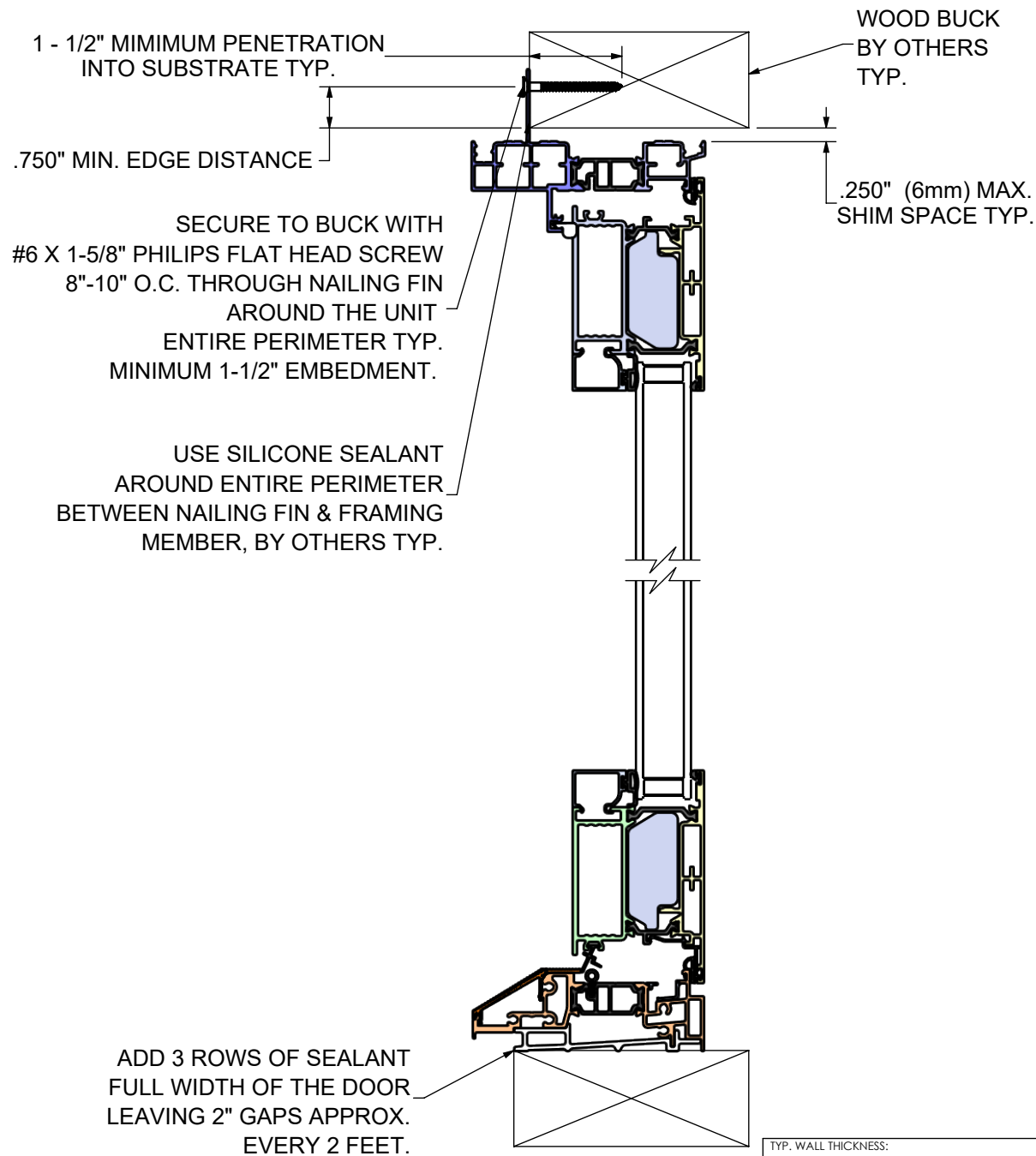
PCR NO.

ENG

PDR #:

PROFILE #:

DO NOT SCALE DRAWING



TOLERANCES UNLESS SPECIFIED:	
INCHES	ANGLE
.X ± .1"	XX ± 1°
.XX ± .03"	XX.X ± .5° (1/2°)
.XXX ± .015"	XX.XX ± .25° (1/4°)

WEATHER SHIELD®
WINDOWS & DOORS

					WT/FT:	AREA:	4501/AIS02								
					MAT:	FINISH:	DRAWN BY: MR	DATE: 7/27/2023	TITLE: INSWING INSTALLATION DRAWING						
					DIE TOOL:	CUT STOCK:				DWG NO.: 45-38437		REV			
REV	DATE	DESCRIPTION		PCR NO.	ENG	PDR #:	PROFILE #:	SCALE : 1:3					SHEET NAME: Sheet3	SHEET 3	OF 3

DO NOT SCALE DRAWING