# **EURO-WALL, LLC**

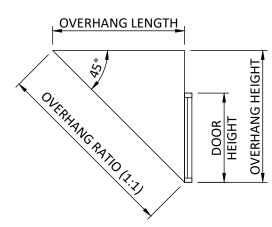
# EURO-C3 BIFOLD ALUMINUM DOOR SYSTEM (NON-HVHZ)(NON-IMPACT)

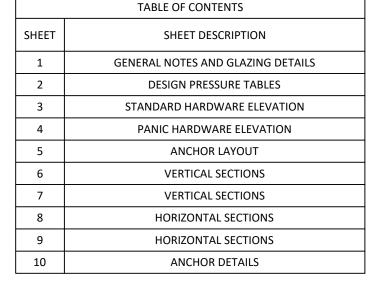
### **GENERAL NOTES:**

- THE PRODUCT SHOWN HEREIN IS DESIGNED AND MANUFACTURED TO COMPLY WITH THE CURRENT FLORIDA BUILDING CODE (FBC),
   EXCLUDING HVHZ AND HAS BEEN EVALUATED ACCORDING TO THE FOLLOWING:
  - TAS 202-94
- 2. ADEQUACY OF THE EXISTING STRUCTURAL CONCRETE/MASONRY, 2X AND METAL STUD FRAMING AS A MAIN WIND FORCE RESISTING SYSTEM CAPABLE OF WITHSTANDING AND TRANSFERRING APPLIED PRODUCT LOADS TO THE FOUNDATION IS THE RESPONSIBILITY OF THE ENGINEER OR ARCHITECT OF RECORD FOR THE PROJECT OF INSTALLATION
- 3. 1X AND 2X BUCKS (WHEN USED) SHALL BE DESIGNED AND ANCHORED TO PROPERLY TRANSFER ALL LOADS TO THE STRUCTURE. BUCK DESIGN AND INSTALLATION IS THE RESPONSIBILITY OF THE ENGINEER OR ARCHITECT OF RECORD FOR THE PROJECT OF INSTALLATION.
- 4. THE INSTALLATION DETAILS DESCRIBED HEREIN ARE GENERIC AND MAY NOT REFLECT ACTUAL CONDITIONS FOR A SPECIFIC SITE. IF SITE CONDITIONS CAUSE INSTALLATION TO DEVIATE FROM THE REQUIREMENTS DETAILED HEREIN, A LICENSED ENGINEER OR ARCHITECT SHALL PREPARE SITE SPECIFIC DOCUMENTS FOR USE WITH THIS DOCUMENT.
- APPROVED IMPACT PROTECTIVE SYSTEM IS REQUIRED TO PROTECT THIS PRODUCT IN AREAS REQUIRING IMPACT RESISTANCE.
- 6. FRAME MATERIAL: ALUMINUM 6063-T5.
- GLASS SHALL MEET THE REQUIREMENTS OF ASTM E1300. SEE GLAZING DETAILS ON SHEETS 1.

NOTE: WHEN INSTALLED AT A LOCATION PROTECTED BY AN OVERHANG SUCH THAT:

OVERHANG (OH) RATIO = OH LENGTH  $\div$  OH HEIGHT IS  $\geqq$  1.0, WATER INFILTRATION REQUIREMENT DOES NOT NEED TO BE MET

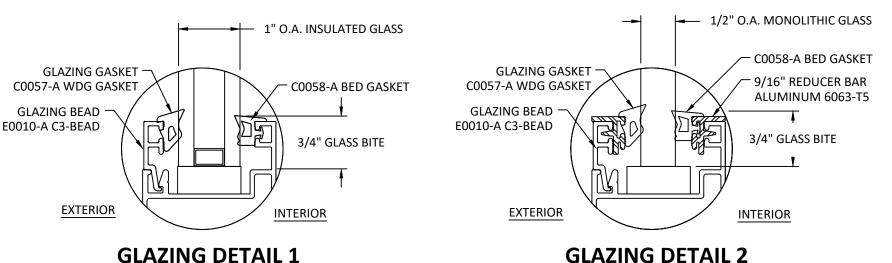




FRAME SIZE		DESIGN PRESSURE	WATER TEST PRESSURE	MISSILE IMPACT RATING
5	SEE SHEETS 2 & 3	SEE SHEET 2	SEE SHEETS 3 & 4	NON-IMPACT

### **GLAZING NOTES:**

- 1. GLASS TYPE SHALL COMPLY WITH ASTM E1300 REQUIREMENTS.
- SETTING BLOCKS TO BE LOCATED AT 1/4 SPAN LENGTH FOR GLASS WIDER THAN 36" AS PER FBC CHAPTER 24.
- 3. SETTING BLOCK DUROMETER HARDNESS OF 70-90 (SHORE A) AS REFERENCED IN FBC CHAPTER 24.
- 4. GLASS TYPE SHALL COMPLY WITH APPLICABLE GLAZING REQUIREMENTS PER CHAPTER 24 OF THE FBC





EURO-WALL, LLC 24100 TISEO BOULEVARD POR CHARLOTTE, FL 33980 PH: (888) 989-3876

((*NON-IMPACT*) NOTES AND G DETAILS

EURO-C3 BIFOLD
ALUMINUM DOOR SYSTEM
(NON-HVHZ)(NON-IMPACT)
GENERAL NOTES AND

GLAZING DETAILS
PREPARED BY:
BUILDING DROPS, I
398 E. DANIA BEACH BLVD., STE.
DANIA BEACH, FL 33004

REMARKS BY DATE
PANIC HARDWARE UPD SH 9/23

THE INSTALLATION DETAILS DESCRIBED HEREIN ARE GENER AND MAY NOT REFLECT ACTUAL CONDITIONS FOR A SPECIF SITE. IF SITE CONDITIONS CAUSE INSTALLATION TO DEVIAT FROM THE REQUIREMENTS DETAILED HEREIN, A LICENSEE ENGINEER OR ARCHITECT SHALL PREPARE SITE SPECIFIC DOCUMENTS FOR USE WITH THIS DOCUMENT.



FL17838

DATE: 04.25.23

DWG. BY: CHK. BY: HN

SCALE: NTS

DWG. #: EWS030
SHEET

1

## **DESIGN PRESSURE TABLES**

	OUTSWING DOOR W/STANDARD HARDWARE DESIGN PRESSURE TABLE (+/- PSF)										
	NOMINAL PANEL WIDTH (INCHES)										
		20.0	24.0	28.0	32.0	36.0	40.0	44.0	48.0	52.0	
	96.0	100.0	100.0	100.0	100.0	100.0	75.0	65.0	65.0	65.0	
(S)	102.0	100.0	100.0	100.0	98.7	88.6	75.0	65.0	65.0	-	
(INCHES)	108.0	100.0	100.0	93.8	82.8	75.0	65.0	65.0	65.0	-	
N	114.0	100.0	92.2	79.5	75.0	75.0	65.0	65.0	-	-	
	120.0	94.2	78.9	75.0	75.0	65.0	65.0	-	-	-	
HEIGHT	126.0	81.3	75.0	74.4	65.5	65.0	65.0	-	-	-	
핕	132.0	75.0	75.0	65.6	65.0	65.0	-	-	-	-	
	138.0	75.0	65.6	65.0	65.0	65.0	-	-	-	-	
ANEL	144.0	69.0	65.0	65.0	65.0	65.0	-	-	-	-	
ΡA	150.0	65.0	65.0	65.0	64.3	-	-	-	-	-	
	156.0	65.0	65.0	64.9	57.0	-	-	-	-	-	
	162.0	65.0	65.0	57.9	50.9	-	-	-	-	-	
	168.0	65.0	60.4	51.9	1	-	-	-	-	-	

NOTE: APPLIES TO RADIUSED AND SEGMENTED INSTALLATIONS.

	INSWING DOOR W/STANDARD HARDWARE DESIGN PRESSURE TABLE (+/- PSF)											
		NOMINAL PANEL WIDTH (INCHES)										
		20.0	24.0	28.0	32.0	36.0	40.0	44.0	48.0	52.0		
	96.0	65.0	65.0	65.0	65.0	65.0	65.0	65.0	65.0	65.0		
S	102.0	65.0	65.0	65.0	65.0	65.0	65.0	65.0	65.0	-		
(INCHE	108.0	65.0	65.0	65.0	65.0	65.0	65.0	65.0	65.0	-		
N	114.0	65.0	65.0	65.0	65.0	65.0	65.0	65.0	-	-		
	120.0	65.0	65.0	65.0	65.0	65.0	65.0	-	-	-		
H E	126.0	65.0	65.0	65.0	65.0	65.0	65.0	-	-	-		
HEIGHT	132.0	65.0	65.0	65.0	65.0	65.0	-	-	-	-		
	138.0	65.0	65.0	65.0	65.0	65.0	-	-	-	-		
PANEL	144.0	65.0	65.0	65.0	65.0	65.0	-	-	-	-		
Α .	150.0	65.0	65.0	65.0	64.3	-	-	-	-	-		
	156.0	65.0	65.0	64.9	57.0	-	-	-	-	-		
	162.0	65.0	65.0	57.9	50.9	-	-	-	-	-		
	168.0	65.0	60.4	51.9	-	-	-	-	-	-		

NOTE: APPLIES TO RADIUSED AND SEGMENTED INSTALLATIONS.

0	OUTSWING DOOR W/PANIC HARDWARE DESIGN PRESSURE TABLE (+/- PSF)										
	NOMINAL PANEL WIDTH (INCHES)										
		20.0	24.0	28.0	32.0	36.0	40.0	44.0			
	96.0	65.00	65.00	65.00	65.00	65.00	65.0	65.0			
(S	102.0	65.00	65.00	65.00	65.00	65.00	65.0	_			
(INCHES)	108.0	65.00	65.00	65.00	65.00	65.00	65.0	-			
\( \geq \)	114.0	65.00	65.00	65.00	65.00	65.00	1	-			
	120.0	65.00	65.00	65.00	65.00	65.00	-	-			
E	126.0	65.00	65.00	65.00	62.52	ı	1	-			
HEIGHT	132.0	65.00	65.00	61.65	54.25	ı	ı	-			
	138.0	65.00	62.58	53.87	-	ı	1	-			
PANEL	144.0	65.00	55.02	47.35	-	-	1	-			
4	150.0	58.18	48.64	41.84	-	ı	1	-			
	156.0	51.7	43.2	-	-		-	_			
	162.0	46.1	38.6	-	-	-	-	_			
	168.0	41.4	34.5	-	-	-	-	-			

NOTE: APPLIES TO RADIUSED AND SEGMENTED INSTALLATIONS.

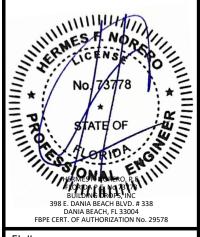


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E: EURO-C3 BIFOLD ALUMINUM DOOR SYSTEM (NON-HVHZ)(NON-IMPACT) DESIGN PRESSURE TABLES 398 E. DANIA BEACH BLVD., STE. 3 DANIA BEACH, FL 33094 PH. (954)399-8478 FAX: (954)744.4738

**REMARKS** BY DATE PANIC HARDWARE UPD SH 9/23

THE INSTALLATION DETAILS DESCRIBED HEREIN ARE GENER AND MAY NOT REFLECT ACTUAL CONDITIONS FOR A SPECIF NITU MAY NOT REFLECT ACTIONAL CONDITIONS FOR A SPECIFI SITE. IF SITE CONDITIONS CAUSE INSTALLATION TO DEVIATE FROM THE REQUIREMENTS DETAILED HEREIN, A LICENSED ENGINEER OR ARCHITECT SHALL PREPARE SITE SPECIFIC DOCUMENTS FOR USE WITH THIS DOCUMENT.



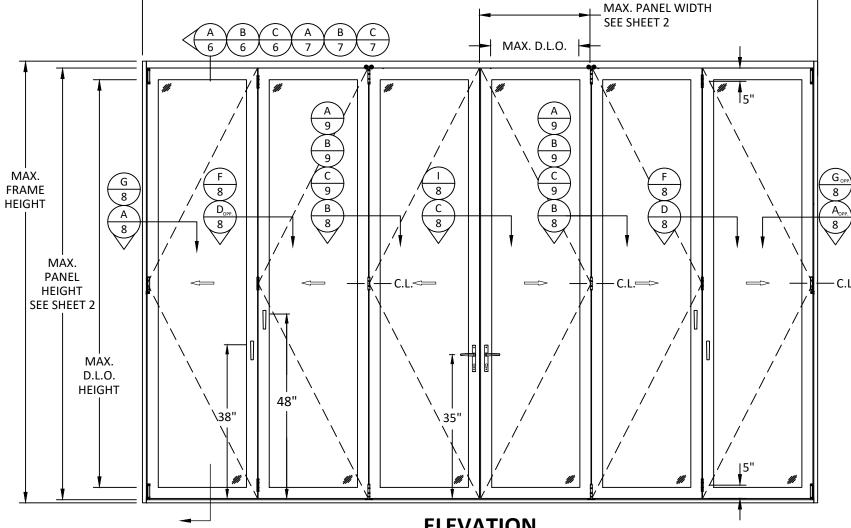
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NTS SCALE: EWS030 DWG. #:

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MAX. FRAME WIDTH -

**ELEVATION** 

INSWING/OUTSWING UNIT WITH STANDARD LOCKING HARDWARE

PANELS SHOWN ARE BASED ON TESTING, OTHER APPROVED CONFIGURATIONS ARE AS FOLLOWS:

3 PANEL - 3L, 3R, 2L 1R, 1L 2R

4 PANEL - 4L, 4R, 3L 1R, 1L 3R, 2L 24

OUTSWING DOOR					
WATER TEST PRESSURE					
PANEL SIZE	PRESSURE				
PAINEL SIZE	(PSF)				
X ≤ 36" X 96"	15.0				
36" X 96" < X ≤ 36" X 114"	11.25				
X > 36" X 114"	9.75				

NOTE:

NOTE:

LESS THAN 72".

THE WALL CENTER PIVOT AND CENTER HINGE

IS NOT REQUIRED WHEN THE DOOR HEIGHT IS

**REFER TO SHEET 2 FOR PANEL SIZES AND** 

D.L.O. HEIGHT = PANEL HEIGHT - 7.0375"

D.L.O. WIDTH = PANEL WIDTH - 7.3125"

DESIGN PRESSURES FOR DOORS WITH

STANDARD LOCKING HARDWARE.

INSWING DOOR					
WATER TEST PRESSURE					
PANEL SIZE	PRESSURE (PSF)				
X ≤ 36" X 144"	9.0				



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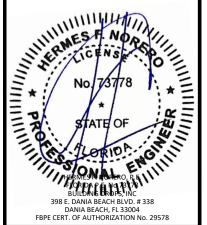
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STANDARD HARDWARE ELEVATION E: EURO-C3 BIFOLD ALUMINUM DOOR SYSTEM (NON-HVHZ)(NON-IMPACT)

3UILDING DROPS, II 398 E. DANIA BEACH BLVD., STE.: DANIA BEACH, FL 33004

**REMARKS** BY DATE PANIC HARDWARE UPD SH

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**EWS030** DWG. #:

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NOTE:

1 PANEL - 1L, 1R

2 PANEL - 2L, 2R, 1L 1R

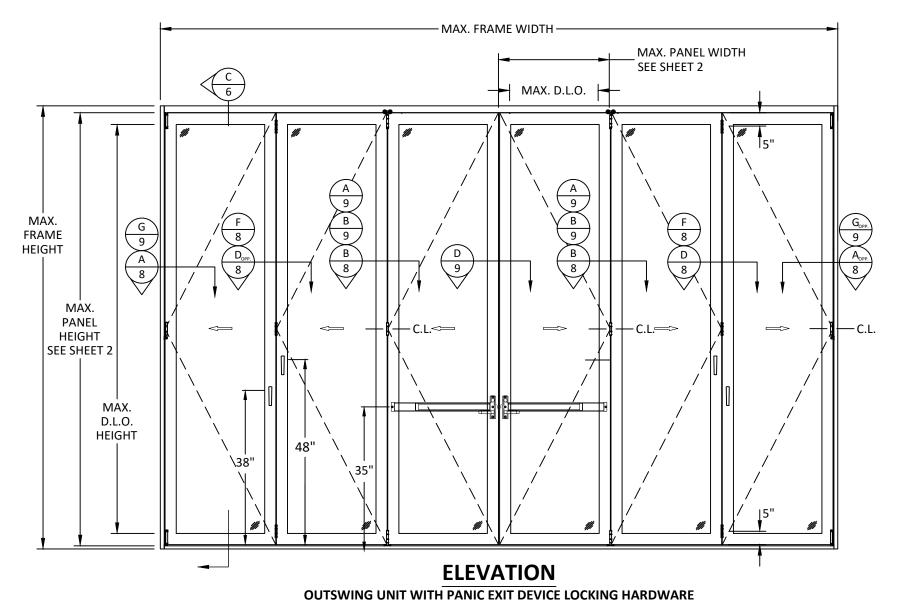
5 PANEL - 5L, 5R, 4L 1R, 1L 4R, 3L 2R, 2L 3R

6 PANEL - 6L, 6R, 5L 1R, 1L 5R, 4L 2R, 2L 4R, 3L 3R

7 PANEL - 7L, 7R, 6L 1R, 1L 6R, 5L 2R, 2L 5R, 4L 3R, 3L 4R

8 PANEL - 8L, 8R, 7L 1R, 1L 7R, 6L 2R, 2L 6R, 5L 3R, 3L 5R, 4L 4R 9 PANEL - 9L, 9R, 8L 1R, 1L 8R, 7L 2R, 2L 7R, 6L 3R, 3L 6R, 5L 4R, 4L 5R

OVERALL FRAME AREA SHALL NOT EXCEED 415 FT<sup>2</sup> (1.5 X TESTED FRAME AREA).



NOTE:

PANELS SHOWN ARE BASED ON TESTING, OTHER APPROVED CONFIGURATIONS ARE AS FOLLOWS:

1 PANEL - 1L, 1R

2 PANEL - 2L, 2R, 1L 1R

3 PANEL - 3L, 3R, 2L 1R, 1L 2R

4 PANEL - 4L, 4R, 3L 1R, 1L 3R, 2L 24

5 PANEL - 5L, 5R, 4L 1R, 1L 4R, 3L 2R, 2L 3R

6 PANEL - 6L, 6R, 5L 1R, 1L 5R, 4L 2R, 2L 4R, 3L 3R

7 PANEL - 7L, 7R, 6L 1R, 1L 6R, 5L 2R, 2L 5R, 4L 3R, 3L 4R

8 PANEL - 8L, 8R, 7L 1R, 1L 7R, 6L 2R, 2L 6R, 5L 3R, 3L 5R, 4L 4R

9 PANEL - 9L, 9R, 8L 1R, 1L 8R, 7L 2R, 2L 7R, 6L 3R, 3L 6R, 5L 4R, 4L 5R

OVERALL FRAME AREA SHALL NOT EXCEED 415 FT<sup>2</sup> (1.5 X TESTED FRAME AREA).

NOTE:

THE WALL CENTER PIVOT AND **CENTER HINGE IS NOT** REQUIRED WHEN THE DOOR HEIGHT IS LESS THAN 72".

NOTE:

PANIC EXIT DEVICE ONLY QUALIFIED FOR USE IN THE OUTSWING CONFIGURATION WITH ADA SILL.

### NOTE:

REFER TO SHEET 2 FOR PANEL SIZES AND DESIGN PRESSURES FOR DOORS WITH PANIC LOCKING HARDWARE. DOORS WITH PANIC HARDWARE ARE NOT RATED FOR WATER INFILTRATION.

D.L.O. HEIGHT = PANEL HEIGHT - 7.0375"

D.L.O. WIDTH = PANEL WIDTH - 7.3125"



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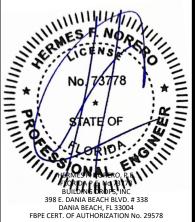
EURO-C3 BIFOLD ALUMINUM DOOR SYSTEM (NON-HVHZ)(NON-IMPACT)

PANIC HARDWARE ELEVATION

3UILDING DROPS, II 398 E. DANIA BEACH BLVD., STE.: DANIA BEACH, FL 33004

BY DATE REMARKS SH 9/23 PANIC HARDWARE UPD

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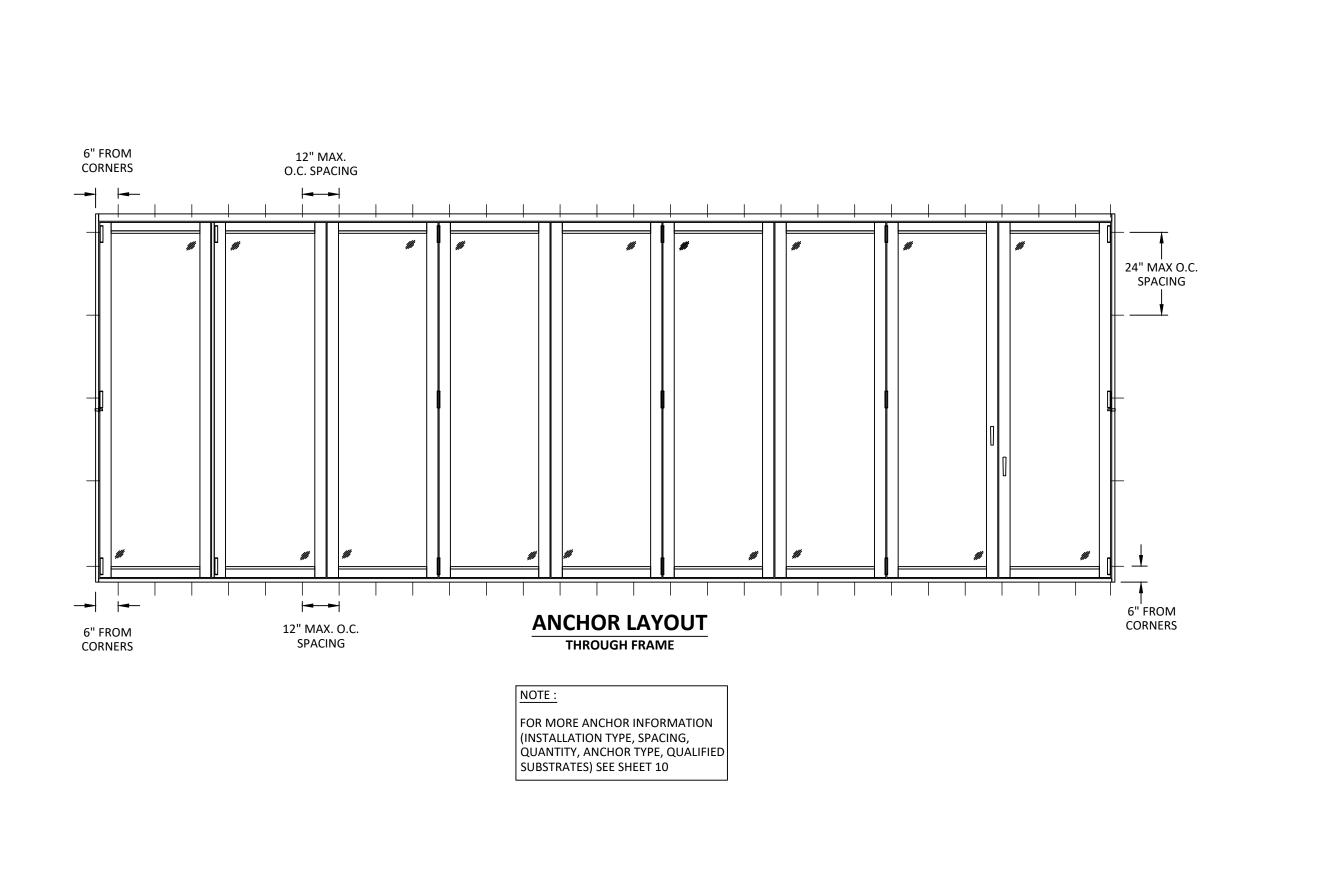
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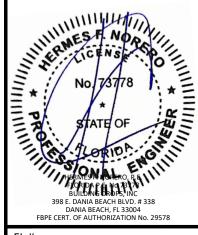
D BY:
BUILDING DROPS, INC.
398 E. DANIA BEACH BLVD., STE. 338
DANIA BEACH, FL 33004
0+\* (954)399-8478

E: EURO-C3 BIFOLD ALUMINUM DOOR SYSTEM (NON-HVHZ)(NON-IMPACT)

ANCHOR LAYOUT

BY DATE **REMARKS** PANIC HARDWARE UPD SH 9/23

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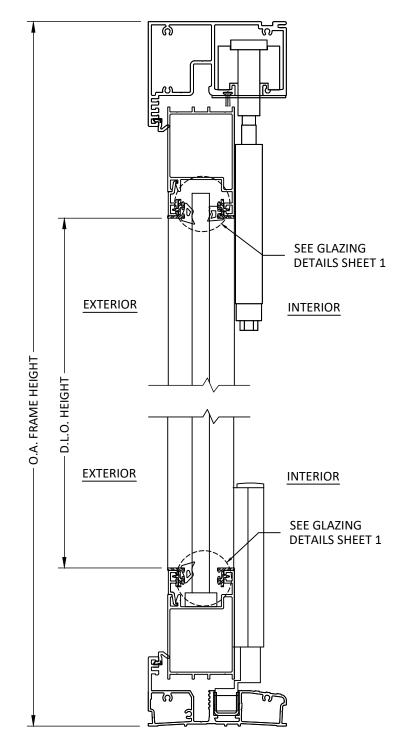
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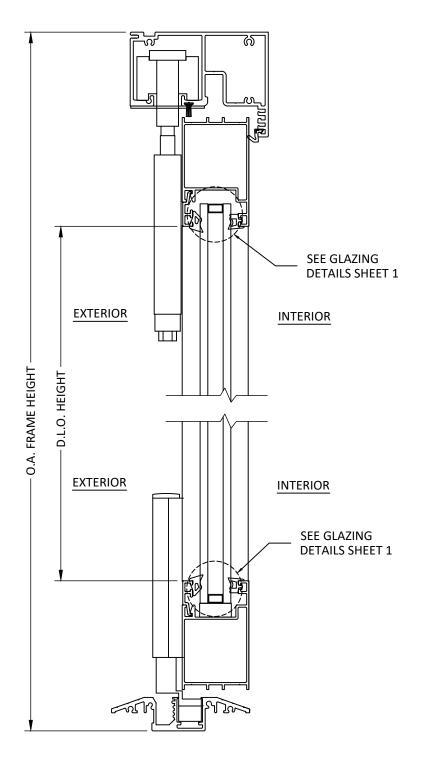
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**HEAD AND STANDARD SILL OUT-SWING DOOR** 



### **VERTICAL SECTION** HEAD AND STANDARD SILL DETAIL IN-SWING DOOR

SILL NOT APPROVED FOR WATER PENETRATION.





HEAD AND ADA SILL DETAIL OUT-SWING DOOR

NOTE: SILL NOT APPROVED FOR WATER PENETRATION.



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3UILDING DROPS, II 398 E. DANIA BEACH BLVD., STE. 3 DANIA BEACH, FL 33004

EURO-C3 BIFOLD ALUMINUM DOOR SYSTEM (NON-HVHZ)(NON-IMPACT) VERTICAL SECTIONS

BY DATE **REMARKS** PANIC HARDWARE UPD SH

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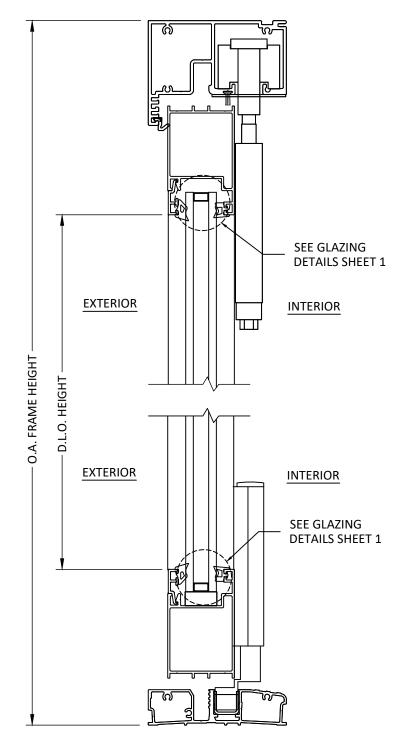
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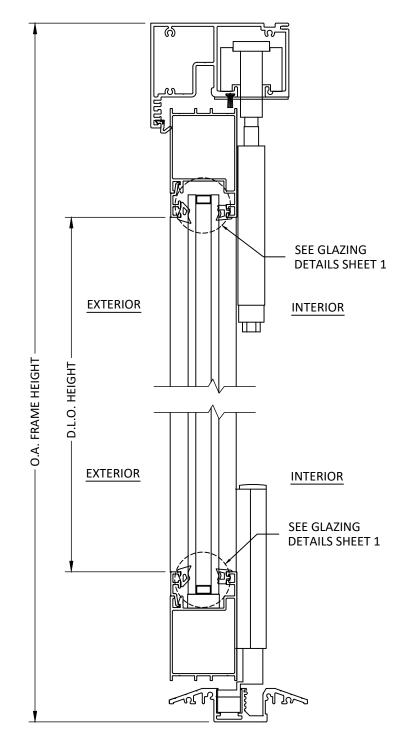
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HEAD AND MODIFIED SILL OUT-SWING DOOR





SILL NOT APPROVED FOR WATER PENETRATION.





NOTE: SILL NOT APPROVED FOR WATER PENETRATION.



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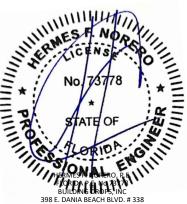
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EURO-C3 BIFOLD ALUMINUM DOOR SYSTEM (NON-HVHZ)(NON-IMPACT) VERTICAL SECTIONS

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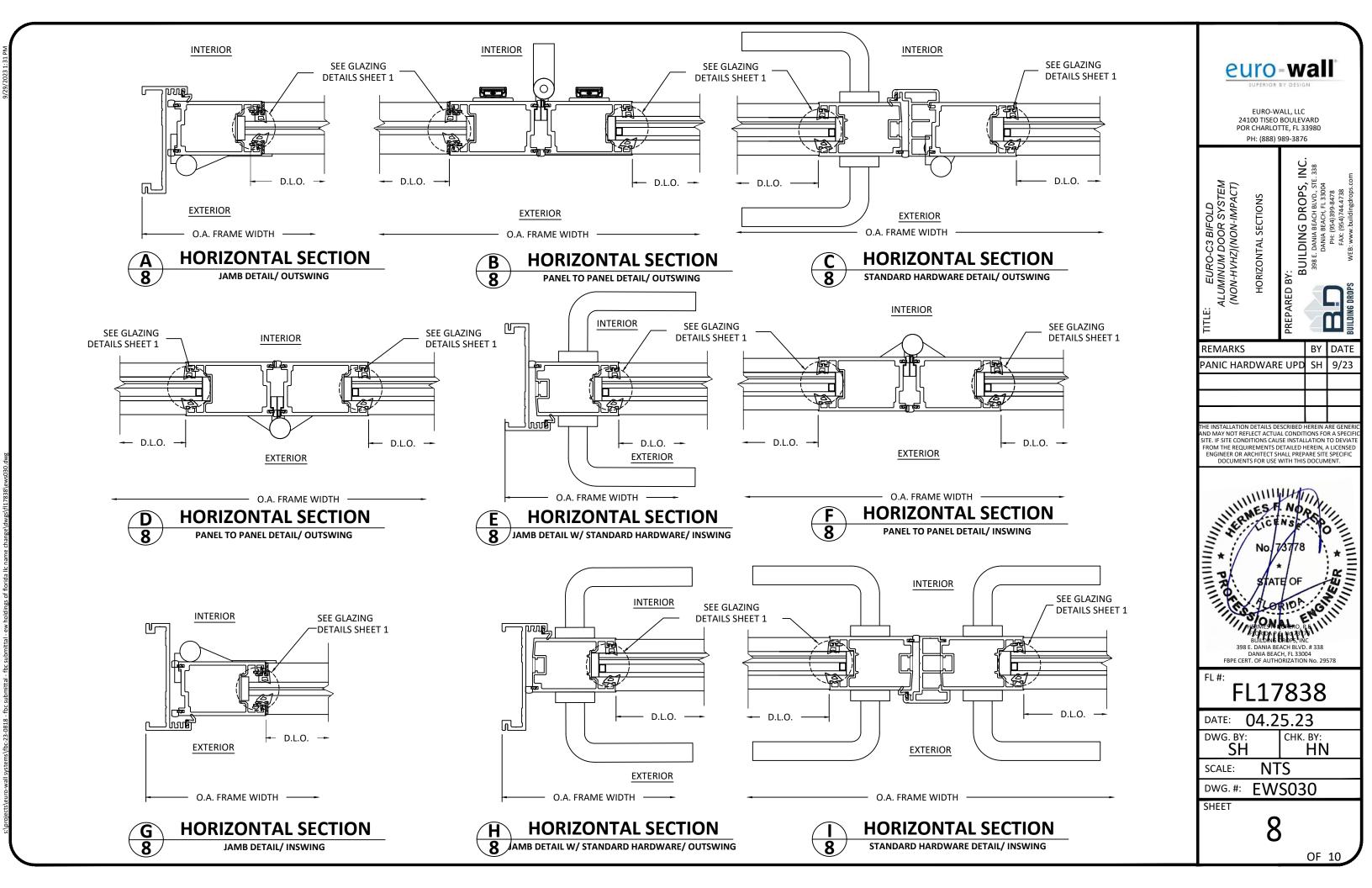
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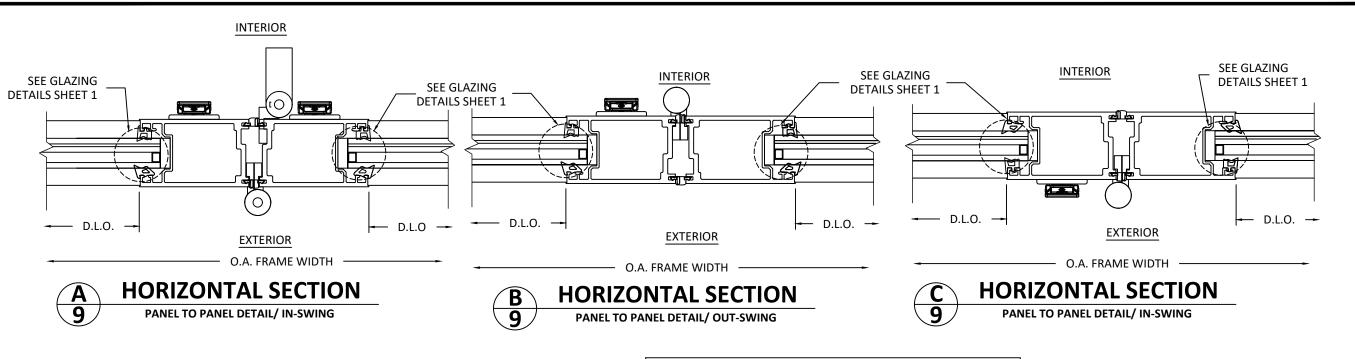
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**VERTICAL SECTION** A

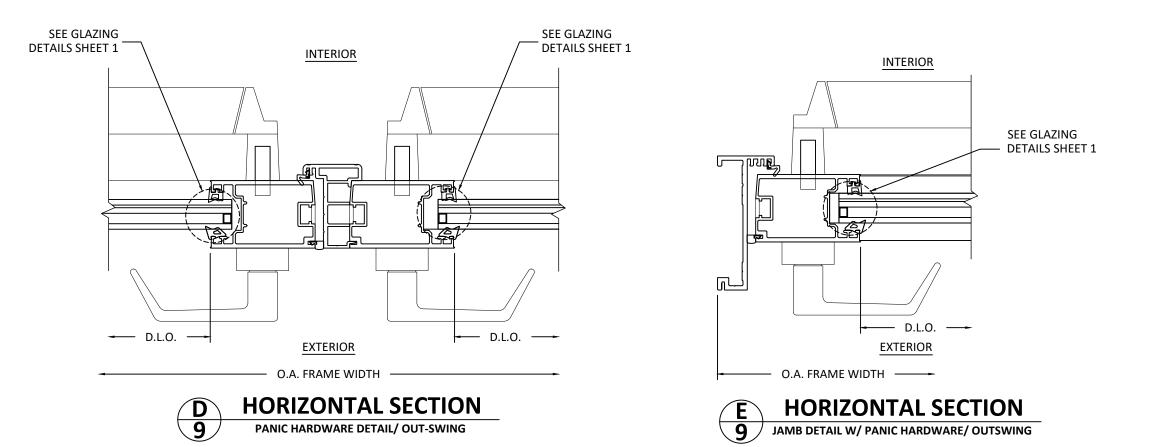
SILL NOT APPROVED FOR WATER PENETRATION.

HERMES N JOHERO R. R. FLOR DA P. E. NO. 1817.
BUILDING DEOPS, INC.
398 E. DANIA BEACH BLVD. # 338
DANIA BEACH, FL 33004
FBPE CERT. OF AUTHORIZATION No. 29578





NOTE: DETAIL B/9 & C/9 ARE APPLICABLE FOR CONFIGURATIONS LISTED ON SHEETS 3 & 4 WHEN PANELS DO NOT EXCEED 30 FT<sup>2</sup>



euro-wall

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E: EURO-C3 BIFOLD ALUMINUM DOOR SYSTEM (NON-HVHZ)(NON-IMPACT)

HORIZONTAL SECTIONS

3UILDING DROPS, II 398 E. DANIA BEACH BLVD., STE. 3 DANIA BEACH, FL 33004

BY DATE

**REMARKS** PANIC HARDWARE UPD SH 9/23

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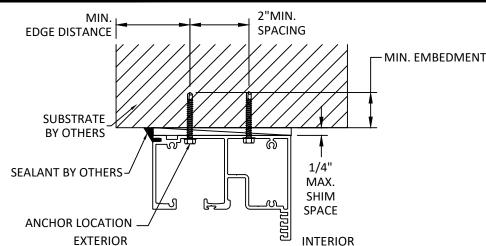
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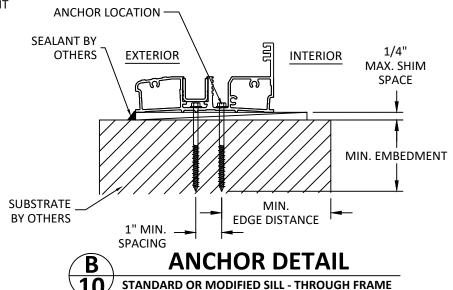
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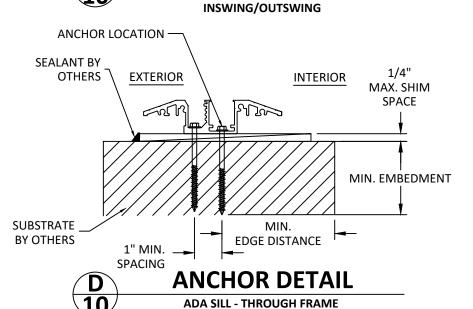
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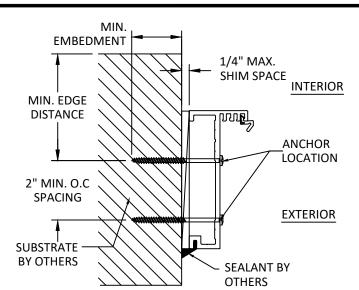
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**ANCHOR DETAIL JAMBS - THROUGH FRAME** 

### **INSTALLATION NOTES:**

- 1. TWO (2) INSTALLATION ANCHORS REQUIRED AT EACH LOCATION SHOWN.
- OPTIONAL 1X AND 2X WOOD STUDS FOR CONCRETE/CMU INSTALLATION.
- THE NUMBER OF INSTALLATION ANCHORS DEPICTED IS THE MINIMUM NUMBER OF ANCHORS TO BE USED FOR PRODUCT INSTALLATION OF THE MAXIMUM SIZE LISTED.
- INSTALL INDIVIDUAL INSTALLATION ANCHORS WITHIN A TOLERANCE OF ±1/2 INCH THE DEPICTED LOCATION & SPACING IN THE ANCHOR LAYOUT DETAILS (I.E., WITHOUT CONSIDERATION OF TOLERANCES). TOLERANCES ARE NOT CUMULATIVE FROM ONE INSTALLATION ANCHOR TO THE NEXT.
- SHIM AS REQUIRED AT EACH INSTALLATION ANCHOR WITH LOAD BEARING SHIM(S). MAXIMUM ALLOWABLE SHIM STACK TO BE 1/4 INCH. SHIM WHERE SPACE OF 1/16 INCH OR GREATER OCCURS. SHIM(S) SHALL BE CONSTRUCTED OF HIGH DENSITY PLASTIC OR BETTER.
- MINIMUM EMBEDMENT AND EDGE DISTANCE EXCLUDE WALL FINISHES, INCLUDING BUT NOT LIMITED TO STUCCO, FOAM, BRICK VENEER, AND SIDING.
- INSTALLATION ANCHORS AND ASSOCIATED HARDWARE MUST BE MADE OF CORROSION RESISTANT MATERIAL OR HAVE A CORROSION RESISTANT COATING.
- FOR HOLLOW BLOCK AND GROUT FILLED BLOCK, DO NOT INSTALL INSTALLATION ANCHORS INTO MORTAR JOINTS. EDGE DISTANCE IS MEASURED FROM FREE EDGE OF BLOCK OR EDGE OF MORTAR JOINT INTO FACE SHELL OF BLOCK.
- INSTALLATION ANCHORS SHALL BE INSTALLED IN ACCORDANCE WITH ANCHOR MANUFACTURER'S INSTALLATION INSTRUCTIONS, AND ANCHORS SHALL NOT BE USED IN SUBSTRATES WITH STRENGTHS LESS THAN THE MINIMUM STRENGTH SPECIFIED BY THE ANCHOR MANUFACTURER.

	ANCHOR SCHEDULE								
INSTALLATION TYPE	QTY PER LOCATION	SUBSTRATE	ANCHOR TYPE	EMBEDMENT (IN.)	EDGE DISTANCE (IN.)				
	2	WOOD (MIN. S.G. = 0.55)	#14 WOOD SCREW	1.50	0.75				
THRU FRAME	2	CONCRETE (MIN. F'C = 2,000 PSI) OR CMU (PER ASTM C90)	1/4" ITW TAPCON	1.75	2.50				
	2 METAL STUD (STEEL MIN. 18GA, Fy = 33 KSI  ALUMINUM MIN 1/8", 6063-T5)  METAL STUD (STEEL MIN. 1/4" SMS OR SELF DRILLING SCREW		1/4" SMS OR SELF	3 THREADS PENETRATION BEYOND	0.50				
		DRILLING SCREW	METAL WALL	0.30					



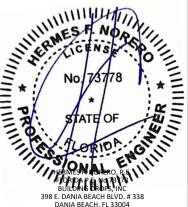
EURO-WALL, LLC 24100 TISEO BOULEVARD POR CHARLOTTE, FL 33980 PH: (888) 989-3876

398 E. DANIA BEACH BLVD., STE. DANIA BEACH, FL 33004 ANCHOR DETAILS

ELURO-C3 BIFOLD
ALUMINUM DOOR SYSTE
(NON-HVHZ)(NON-IMPAC

**REMARKS** DATE PANIC HARDWARE UPD SH

ND MAY NOT REFLECT ACTUAL CONDITIONS FOR A SPECIF ITE JE SITE CONDITIONS CAUSE INSTALLATION TO DEVIA FROM THE REQUIREMENTS DETAILED HEREIN, A LICENSEC ENGINEER OR ARCHITECT SHALL PREPARE SITE SPECIFIC DOCUMENTS FOR USE WITH THIS DOCUMENT



398 E. DANIA BEACH BLVD. # 338 DANIA BEACH, FL 33004 FBPE CERT. OF AUTHORIZATION No. 29578

FL17838 04.25.23 DATE: DWG. BY: CHK. BY: HNSH

NTS SCALE:

**EWS030** DWG. #:

SHEET