

LA FINESTRA, LC

PERFETTA SERIES SLIDING GLASS DOOR

(HVHZ)(IMPACT)

GENERAL NOTES:

1. THE PRODUCT SHOWN HEREIN IS DESIGNED AND MANUFACTURED TO COMPLY WITH THE CURRENT EDITION OF THE FLORIDA BUILDING CODE (FBC), **INCLUDING** HVHZ AND HAS BEEN EVALUATED ACCORDING TO THE FOLLOWING:
- TAS 201-94

TAS 202-94

TAS 203-94
2. ADEQUACY OF THE EXISTING STRUCTURAL CONCRETE/MASONRY, 2X FRAMING, AND METAL 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. INSTALL INDIVIDUAL INSTALLATION ANCHORS WITHIN A TOLERANCE OF ±1/4 INCH OF THE DEPICTED LOCATION IN THE ANCHOR LAYOUT DETAIL (I.E., WITHOUT CONSIDERATION OF TOLERANCES). TOLERANCES ARE NOT CUMULATIVE FROM ONE INSTALLATION ANCHOR TO THE NEXT.
5. 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.
6. APPROVED IMPACT PROTECTIVE SYSTEM **IS NOT REQUIRED** ON THIS PRODUCT IN AREAS REQUIRING IMPACT RESISTANCE.
7. WINDOW FRAME MATERIAL: ALUMINUM 6063-T5
8. GLASS MEETS THE REQUIREMENTS OF ASTM E1300 GLASS CHARTS. SEE SHEET 4 FOR GLAZING DETAILS.
9. CUSTOM SIZES AVAILABLE UPON REQUEST. CUSTOM DESIGN PRESSURE WILL BE ASSIGNED EQUAL TO NEXT LARGER STANDARD SIZE.

INSTALLATION NOTES:

1. ONE (1) INSTALLATION ANCHOR IS REQUIRED AT EACH ANCHOR LOCATION SHOWN, UNLESS OTHERWISE STATED ON SHEET 3.
2. INSTALL INDIVIDUAL INSTALLATION ANCHORS WITHIN A TOLERANCE OF ±1/4 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.
3. 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.
4. MINIMUM EMBEDMENT AND EDGE DISTANCE EXCLUDE WALL FINISHES, INCLUDING BUT NOT LIMITED TO STUCCO, FOAM, BRICK VENEER, AND SIDING.
5. INSTALLATION ANCHORS AND ASSOCIATED HARDWARE MUST BE MADE OF CORROSION RESISTANT MATERIAL OR HAVE A CORROSION RESISTANT COATING.
6. FOR MASONRY OR CONCRETE OPENINGS, A 1X WOOD BUCK MAY BE USED (OPTIONAL) AS LONG AS THE MINIMUM EMBEDMENT AND EDGE DISTANCE REQUIREMENTS ARE STILL MET WITHIN THE CORRESPONDING HOST SUBSTRATE. SEE GENERAL NOTE #3 ON SHEET 1 FOR MORE INFORMATION.
7. 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.
8. 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.

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DESIGN PRESSURE RATING (PSF)				
CONFIGURATION	WIDTH (IN.)	HEIGHT (IN.)	DESIGN PRESSURE	MISSILE IMPACT RATING
SEE SHEET 2	SEE SHEETS 4 & 5		SEE SHEETS 4 & 5	LARGE & SMALL MISSILE IMPACT

- NOTE:
- 4" SILL RISER (ITEM #15) IS RATED FOR WATER INFILTRATION UP TO A POSITIVE DESIGN PRESSURE OF +80 PSF.

2.55" SILL RISER (ITEM #16) IS RATED FOR WATER INFILTRATION UP TO A POSITIVE DESIGN PRESSURE OF +60 PSF.



2790 NW 104TH COURT
DORAL, FL 33172
PH: (305) 599-8093

TITLE: PERFETTA SERIES SLIDING GLASS DOOR (HVHZ)(IMPACT)
GENERAL NOTES & INSTALLATION NOTES

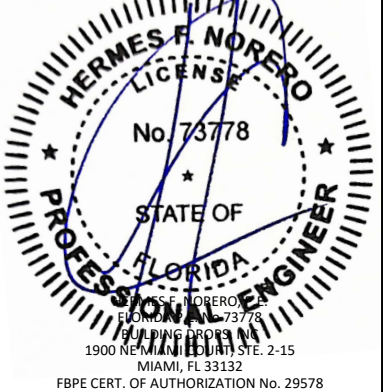
PREPARED BY: BUILDING DROPS, INC.
1900 NE MIAMI COURT, STE. 2-15
MIAMI, FL 33132
PH: (954) 399-8478
FAX: (954) 744-4738
WEB: www.buildingdrops.com



REMARKS	BY	DATE
DUST PLUG REVISION	FB	05/27

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Digitally signed by Hermes F. Norero, P.E.
Reason: I am approving this document
Date: 2025.06.12 07:13:18 -04'00'



FL #:
FL21576

DATE: **02.12.2024**

DWG. BY:
SH

CHK. BY:
HFN

SCALE: **NTS**

DWG. #: **LFT010**

SHEET:
1
OF 14

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GLASS DOOR
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ELEVATION

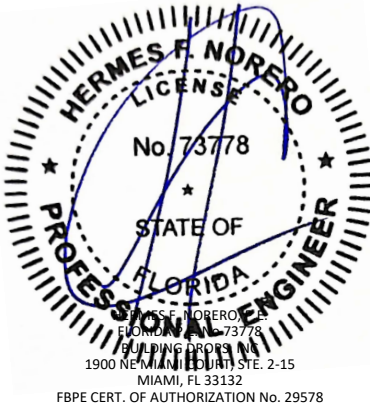
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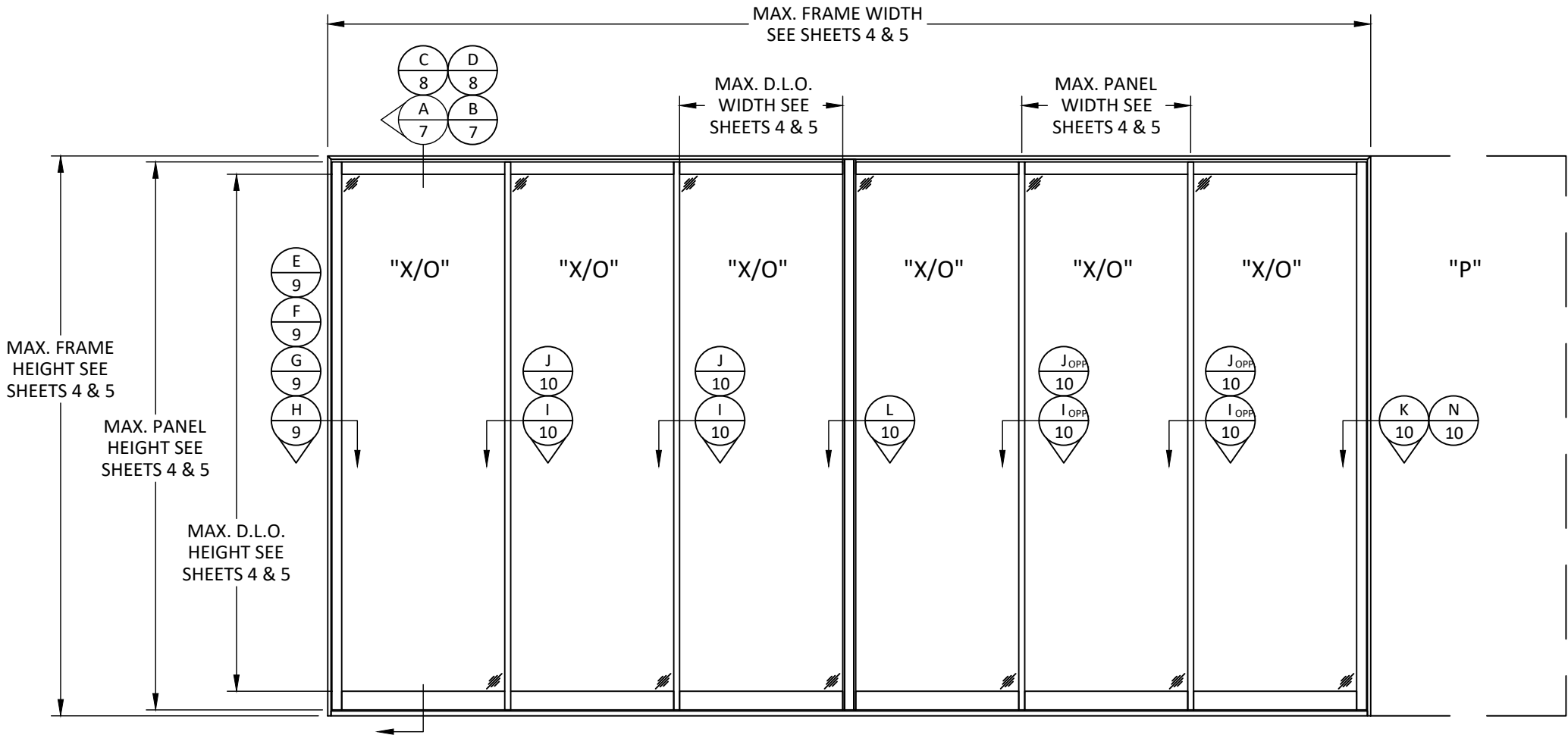
SCALE: NTS

DWG. #: LFT010

SHEET:

2

OF 14



TYP. ELEVATION
SLIDING GLASS DOOR

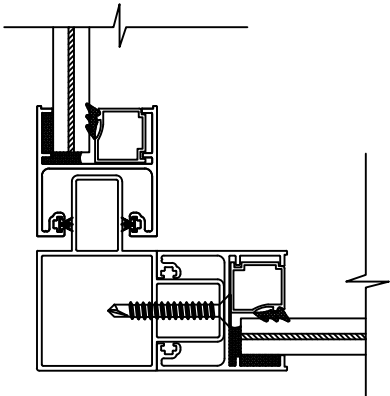
- APPROVED CONFIGURATIONS:
 - 2 PANEL - OX, XO, XX
 - 3 PANEL - OOX, XOO, XOX, OXO, XXO, OXX, XXX
 - 4 PANEL - OXXO, OXXX, XXO, XXOO, XOOX, OOOX, XXXX
 - 5 PANEL - XXOOO, OOOXX, XXXXX, OXXXX, XXXXO
 - 6 PANEL - OXXXXO, OXXXXP, XXXXXX, XXXOOO, OOOXXX, OOOXOOO, XOOOOX, XXXXO, OXXXXX, XXXXXX
 - 7 PANEL - XXXXXXX, OXXXXXX, XXXXXXO, OXXXXXX
 - 8 PANEL - OXXXXXXO, OXXXXXXX, XXXXXXXO, XXXXXXXX
 - 9 PANEL - OXXXXXXXO, OXXXXXXXX, XXXXXXXXO, XXXXXXXXX
 - 10 PANEL - OXXXXXXXO, OXXXXXXXX, XXXXXXXXO, XXXXXXXXX

- POCKETS ARE QUALIFIED ON ANY CONFIGURATION.
- POCKETS ARE QUALIFIED FOR INSTALLATION ON EITHER SIDE OF THE SYSTEM. POCKETS ARE QUALIFIED TO BE USED ON BOTH SIDE AT THE SAME TIME.

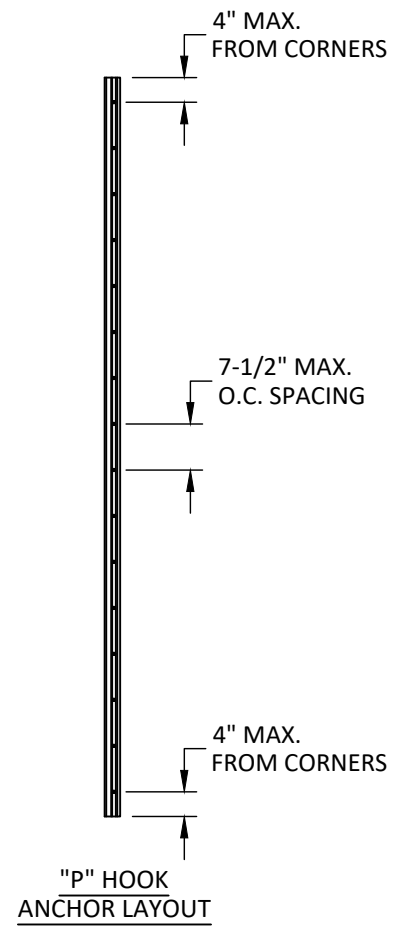
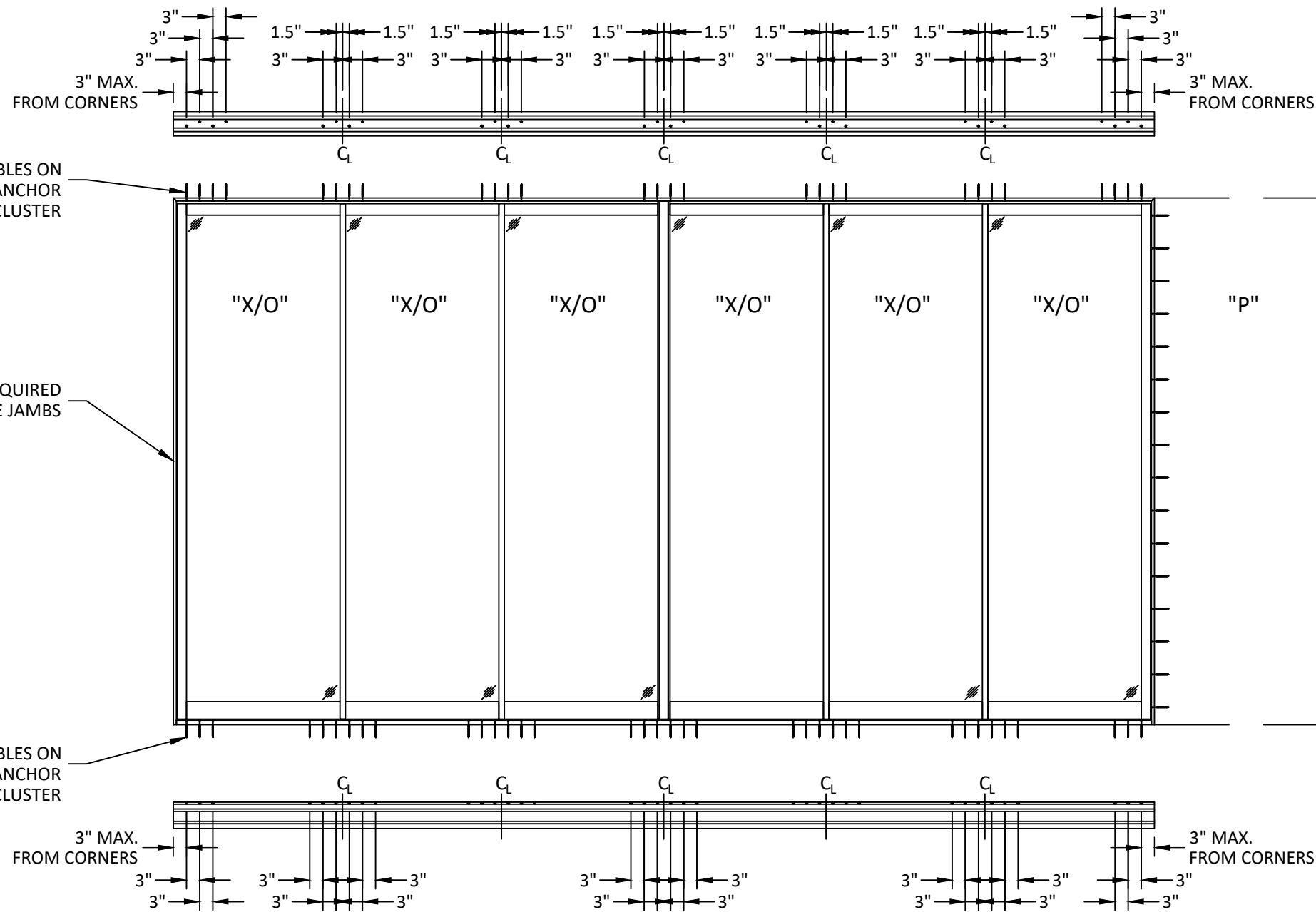
- NOTE:
- FRAME WIDTH = NUMBER OF PANELS X PANELS WIDTH
 - PANEL HEIGHT = FRAME HEIGHT - 3.0625"
 - MAX. D.L.O WIDTH = PANEL WIDTH - 2.50"
 - MAX. D.L.O HEIGHT = PANEL HEIGHT - 6.75"

QUALIFIED 90 DEGREE CORNER DETAIL

- NOTE:
- SEE SHEET 5 FOR QUALIFIED CORNER UNIT PANEL SIZES AND RESPECTIVE DESIGN PRESSURES.
 - SEE SHEET 10 FOR CORNER DETAIL.



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ANCHOR LAYOUT
THROUGH FRAME INSTALLATION



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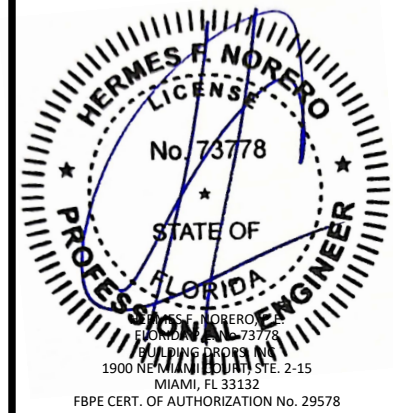
ANCHOR LAYOUT

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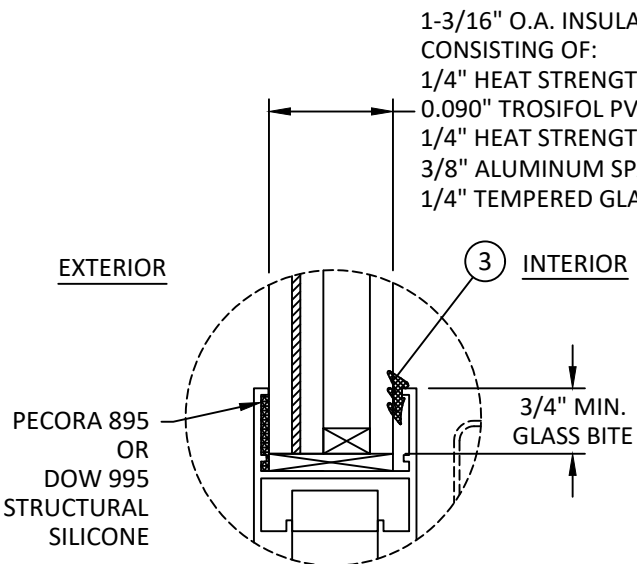
FL #:	FL21576
DATE:	02.12.2024
DWG. BY:	SH
CHK. BY:	HFN
SCALE:	NTS
DWG. #:	LFT010
SHEET:	3
	OF 14

GLASS LOAD CAPACITY (PSF)					
UNIT DIMENSIONS		GL-1/GL-1A		GL-2/GL-2A	
PANEL WIDTH (IN.)	FRAME HEIGHT (IN.)	POS. (+)	NEG. (-)	POS. (+)	NEG. (-)
36	96	60.0	70.0	80.0	100.0
42		60.0	70.0	80.0	100.0
48		60.0	70.0	80.0	100.0
54		54.4	63.5	80.0	100.0
60		-	-	80.0	100.0
66		-	-	73.0	91.3
72		-	-	66.9	83.7
78		-	-	61.8	77.2
84	102	-	-	57.4	71.7
90		-	-	44.0	48.0
96		-	-	41.3	45.0
36		60.0	70.0	80.0	100.0
42		60.0	70.0	80.0	100.0
48		60.0	70.0	80.0	100.0
54		54.4	63.5	80.0	100.0
60		-	-	80.0	100.0
66	108	-	-	73.0	91.3
72		-	-	66.9	83.7
78		-	-	61.8	77.2
84		-	-	47.1	51.4
90		-	-	44.0	48.0
96		-	-	41.3	45.0
102		-	-	38.8	42.4
108		-	-	36.7	40.0
36	114	60.0	70.0	80.0	100.0
42		60.0	70.0	80.0	100.0
48		60.0	70.0	80.0	100.0
54		-	-	80.0	100.0
60		-	-	80.0	100.0
66		-	-	73.0	91.3
72		-	-	66.9	83.7
78		-	-	50.8	55.4
84	120	-	-	47.1	51.4
90		-	-	44.0	48.0
96		-	-	41.3	45.0
102		-	-	38.8	42.4
108		-	-	36.7	40.0
114		-	-	34.6	38.0
120		-	-	32.5	36.0
126		-	-	30.4	34.0

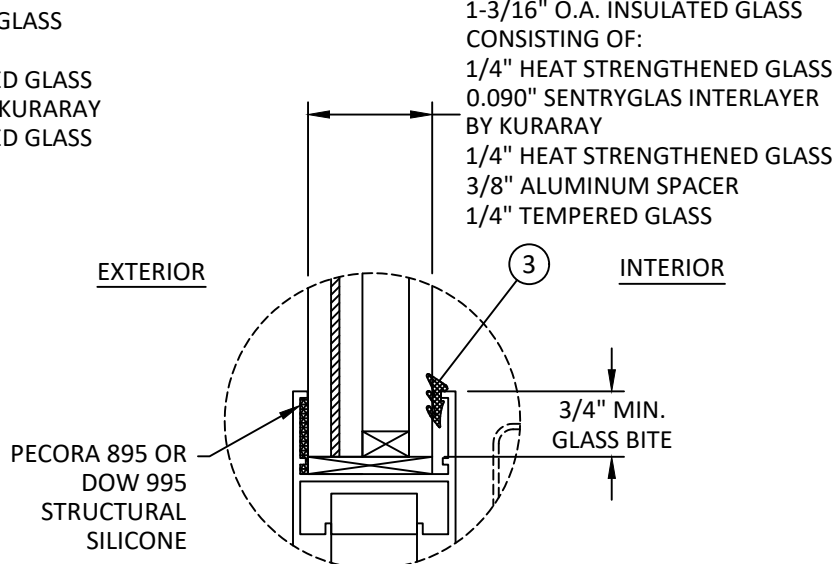
- GLAZING NOTES:
- GLASS TYPE COMPLIES WITH ASTM E1300 REQUIREMENTS. PER THE FBC TEMPER AND SAFETY GLAZING REQUIREMENTS SHALL BE REVIEWED ON A SITE SPECIFIC BASIS.
 - SETTING BLOCK DUROMETER HARDNESS OF 70-90 (SHORE A) AS REFERENCED IN FBC CHAPTER 24.
 - SETTING BLOCKS TO BE LOCATED AT 1/4 SPAN LENGTH FOR GLASS WIDER THAN 36" AS PER FBC CHAPTER 24.
 - D.L.O. AND DESIGN PRESSURES MAY NOT EXCEED MAX VALUES SHOWN HEREIN.

GLASS LOAD CAPACITY (PSF)					
UNIT DIMENSIONS		GL-1/GL-1A		GL-2/GL-2A	
PANEL WIDTH (IN.)	FRAME HEIGHT (IN.)	POS. (+)	NEG. (-)	POS. (+)	NEG. (-)
36	120	60.0	70.0	80.0	100.0
42		60.0	70.0	80.0	100.0
48		-	-	80.0	100.0
54		-	-	80.0	100.0
60		-	-	80.0	100.0
66		-	-	73.0	91.3
72		-	-	55.0	60.0
78		-	-	50.8	55.4
84	126	-	-	47.1	51.4
90		-	-	44.0	48.0
96		-	-	41.3	45.0
36		60.0	70.0	80.0	100.0
42		60.0	70.0	80.0	100.0
48		-	-	80.0	100.0
54		-	-	80.0	100.0
60	132	-	-	80.0	100.0
66		-	-	55.0	60.0
72		-	-	55.0	60.0
78		-	-	50.8	55.4
84		-	-	47.1	51.4
90		-	-	44.0	48.0
96		-	-	41.3	45.0
102		-	-	38.8	42.4
36	138	60.0	70.0	80.0	100.0
42		60.0	70.0	80.0	100.0
48		-	-	80.0	100.0
54		-	-	80.0	100.0
60		-	-	80.0	100.0
66		-	-	55.0	60.0
72		-	-	55.0	60.0
78		-	-	50.8	55.4
84	144	-	-	47.1	51.4
90		-	-	44.0	48.0
96		-	-	41.3	45.0
102		-	-	38.8	42.4
108		-	-	36.7	40.0
114		-	-	34.6	38.0
120		-	-	32.5	36.0
126		-	-	30.4	34.0

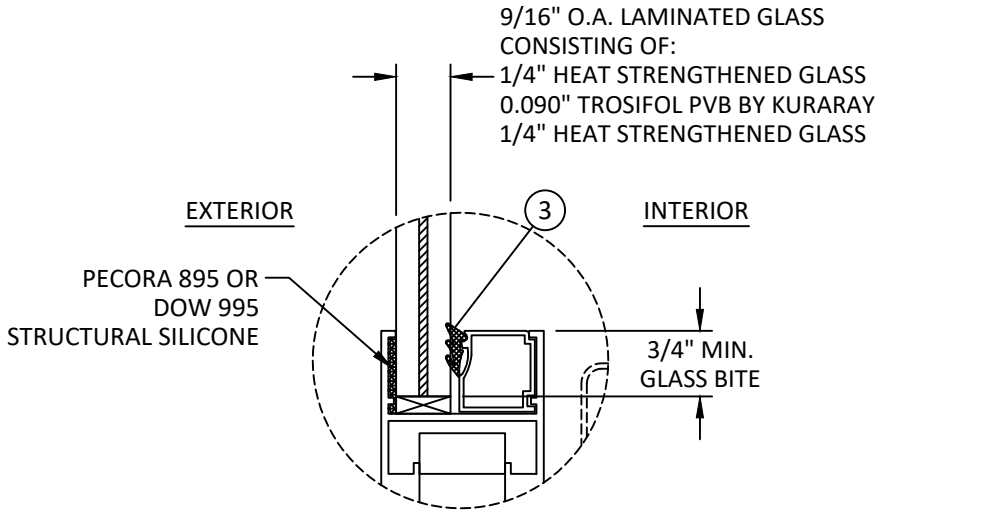
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UNIT DIMENSIONS		GL-1/GL-1A		GL-2/GL-2A	
PANEL WIDTH (IN.)	FRAME HEIGHT (IN.)	POS. (+)	NEG. (-)	POS. (+)	NEG. (-)
36	150	60.0	70.0	80.0	100.0
42		-	-	80.0	100.0
48		-	-	80.0	100.0
54		-	-	80.0	100.0
60		-	-	55.0	60.0
66		-	-	55.0	60.0
72		-	-	50.8	55.4
78		-	-	50.8	55.4
30	156	60.0	70.0	80.0	100.0
36		60.0	70.0	80.0	100.0
42		-	-	80.0	100.0
48		-	-	80.0	100.0
54		-	-	80.0	100.0
60		-	-	55.0	60.0
66		-	-	55.0	60.0
72		-	-	50.8	55.4
30	162	60.0	70.0	80.0	100.0
36		-	-	80.0	100.0
42		-	-	80.0	100.0
48		-	-	80.0	100.0
54		-	-	55.0	60.0
60		-	-	55.0	60.0
66		-	-	55.0	60.0
72		-	-	55.0	60.0
30	168	60.0	70.0	80.0	100.0
36		-	-	80.0	100.0
42		-	-	80.0	100.0
48		-	-	80.0	100.0
54		-	-	55.0	60.0
60		-	-	55.0	60.0
66		-	-	55.0	60.0
72		-	-	55.0	60.0



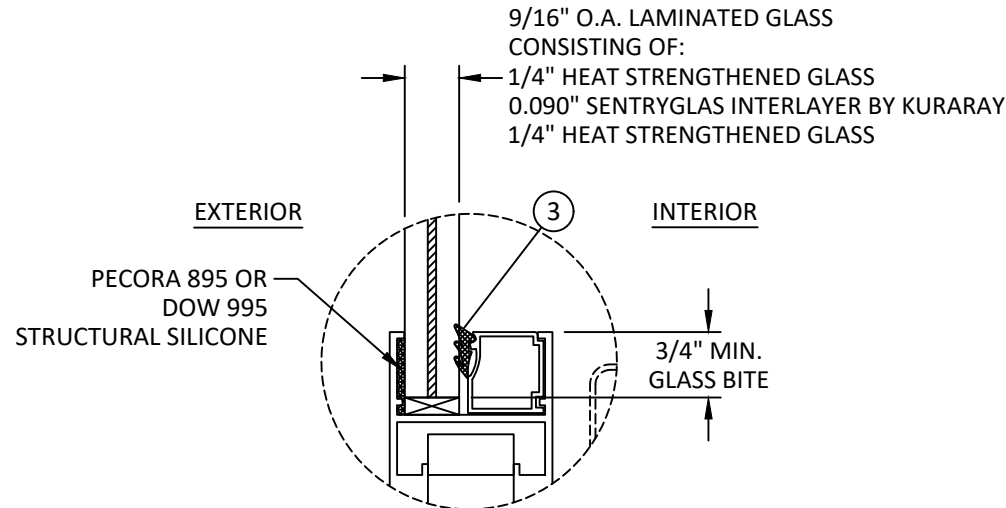
GLAZING DETAIL 1A



GLAZING DETAIL 2A



GLAZING DETAIL 1



GLAZING DETAIL 2



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GLAZING DETAILS & GLASS
DESIGN PRESSURE TABLES

PREPARED BY:

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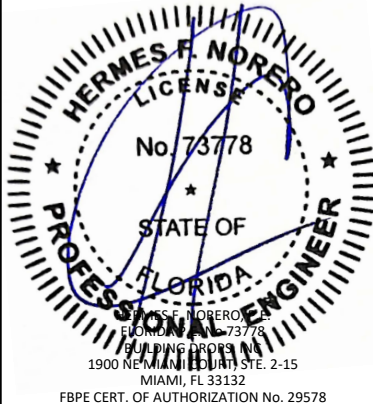
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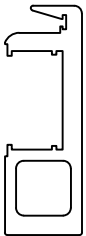
OF 14

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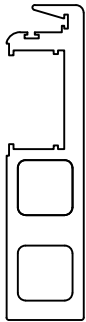
DESIGN PRESSURE TABLE (PSF)							
UNIT DIMENSIONS		REINFORCED INTERLOCK		INTERLOCK		CORNER PROFILE	
PANEL WIDTH (IN.)	FRAME HEIGHT (IN.)	POS. (+)	NEG. (-)	POS. (+)	NEG. (-)	POS. (+)	NEG. (-)
36	96	80.0	100.0	60.0	70.0	60.0	70.0
42		80.0	100.0	60.0	70.0	60.0	70.0
48		80.0	100.0	60.0	70.0	60.0	70.0
54		80.0	100.0	60.0	70.0	60.0	70.0
60		80.0	100.0	60.0	70.0	60.0	70.0
66		80.0	100.0	60.0	70.0	60.0	70.0
72		80.0	100.0	60.0	70.0	60.0	70.0
78		80.0	100.0	60.0	70.0	60.0	70.0
84		80.0	100.0	60.0	70.0	60.0	70.0
90		55.0	60.0	-	-	60.0	70.0
96		55.0	60.0	-	-	55.0	60.0
36	102	80.0	100.0	60.0	70.0	60.0	70.0
42		80.0	100.0	60.0	70.0	60.0	70.0
48		80.0	100.0	60.0	70.0	60.0	70.0
54		80.0	100.0	60.0	70.0	60.0	70.0
60		80.0	100.0	60.0	70.0	60.0	70.0
66		80.0	100.0	60.0	70.0	60.0	70.0
72		80.0	100.0	60.0	70.0	60.0	70.0
78		80.0	100.0	60.0	70.0	60.0	70.0
84		55.0	60.0	-	-	60.0	70.0
90		55.0	60.0	-	-	55.0	60.0
96		55.0	60.0	-	-	55.0	60.0
102		55.0	60.0	-	-	55.0	60.0
36	108	80.0	100.0	60.0	70.0	60.0	70.0
42		80.0	100.0	60.0	70.0	60.0	70.0
48		80.0	100.0	60.0	70.0	60.0	70.0
54		80.0	100.0	60.0	70.0	60.0	70.0
60		80.0	100.0	60.0	70.0	60.0	70.0
66		80.0	100.0	60.0	70.0	60.0	70.0
72		80.0	100.0	60.0	70.0	60.0	70.0
78		80.0	100.0	60.0	70.0	60.0	70.0
84		55.0	60.0	-	-	55.0	60.0
90		55.0	60.0	-	-	55.0	60.0
96		55.0	60.0	-	-	55.0	60.0
102		55.0	60.0	-	-	55.0	60.0
108		55.0	60.0	-	-	55.0	60.0
36	114	80.0	100.0	60.0	70.0	60.0	70.0
42		80.0	100.0	60.0	70.0	60.0	70.0
48		80.0	100.0	60.0	70.0	60.0	70.0
54		80.0	100.0	60.0	70.0	60.0	70.0
60		80.0	100.0	60.0	70.0	60.0	70.0
66		80.0	100.0	60.0	70.0	60.0	70.0
72		80.0	100.0	60.0	70.0	60.0	70.0
78		55.0	60.0	-	-	55.0	60.0
84		55.0	60.0	-	-	55.0	60.0
90		55.0	60.0	-	-	55.0	60.0
96		55.0	60.0	-	-	55.0	60.0
102		55.0	60.0	-	-	55.0	60.0

DESIGN PRESSURE TABLE (PSF)							
UNIT DIMENSIONS		REINFORCED INTERLOCK		INTERLOCK		CORNER PROFILE	
PANEL WIDTH (IN.)	FRAME HEIGHT (IN.)	POS. (+)	NEG. (-)	POS. (+)	NEG. (-)	POS. (+)	NEG. (-)
36	120	80.0	100.0	60.0	70.0	60.0	70.0
42		80.0	100.0	60.0	70.0	60.0	70.0
48		80.0	100.0	60.0	70.0	60.0	70.0
54		80.0	100.0	60.0	70.0	60.0	70.0
60		80.0	100.0	60.0	70.0	60.0	70.0
66		80.0	100.0	60.0	70.0	60.0	70.0
72		55.0	60.0	-	-	60.0	70.0
78		55.0	60.0	-	-	55.0	60.0
84		55.0	60.0	-	-	55.0	60.0
90		55.0	60.0	-	-	55.0	60.0
96		55.0	60.0	-	-	55.0	60.0
36	126	80.0	100.0	60.0	70.0	60.0	70.0
42		80.0	100.0	60.0	70.0	60.0	70.0
48		80.0	100.0	60.0	70.0	60.0	70.0
54		80.0	100.0	60.0	70.0	60.0	70.0
60		80.0	100.0	60.0	70.0	60.0	70.0
66		80.0	100.0	60.0	70.0	60.0	70.0
72		55.0	60.0	-	-	55.0	60.0
78		55.0	60.0	-	-	55.0	60.0
84		55.0	60.0	-	-	55.0	60.0
90		55.0	60.0	-	-	55.0	60.0
36	132	80.0	100.0	60.0	70.0	60.0	70.0
42		80.0	100.0	60.0	70.0	60.0	70.0
48		80.0	100.0	60.0	70.0	60.0	70.0
54		80.0	100.0	60.0	70.0	60.0	70.0
60		80.0	100.0	60.0	70.0	60.0	70.0
66		55.0	60.0	-	-	55.0	60.0
72		55.0	60.0	-	-	55.0	60.0
78		55.0	60.0	-	-	55.0	60.0
84		55.0	60.0	-	-	55.0	60.0
90		55.0	60.0	-	-	55.0	60.0
36	138	80.0	100.0	60.0	70.0	60.0	70.0
42		80.0	100.0	60.0	70.0	60.0	70.0
48		80.0	100.0	60.0	70.0	60.0	70.0
54		80.0	100.0	60.0	70.0	60.0	70.0
60		80.0	100.0	60.0	70.0	60.0	70.0
66		55.0	60.0	-	-	55.0	60.0
72		55.0	60.0	-	-	55.0	60.0
78		55.0	60.0	-	-	55.0	60.0
84		55.0	60.0	-	-	55.0	60.0
90		55.0	60.0	-	-	55.0	60.0
36	144	55.0	60.0	-	-	55.0	60.0
42		55.0	60.0	-	-	55.0	60.0
48		55.0	60.0	-	-	55.0	60.0
54		55.0	60.0	-	-	55.0	60.0
60		55.0	60.0	-	-	55.0	60.0
66		55.0	60.0	-	-	55.0	60.0
72		55.0	60.0	-	-	55.0	60.0
78		55.0	60.0	-	-	55.0	60.0

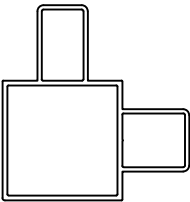
DESIGN PRESSURE TABLE (PSF)							
UNIT DIMENSIONS		REINFORCED INTERLOCK		INTERLOCK		CORNER PROFILE	
PANEL WIDTH (IN.)	FRAME HEIGHT (IN.)	POS. (+)	NEG. (-)	POS. (+)	NEG. (-)	POS. (+)	NEG. (-)
36	150	55.0	60.0	-	-	55.0	60.0
42		55.0	60.0	-	-	55.0	60.0
48		55.0	60.0	-	-	55.0	60.0
54		55.0	60.0	-	-	55.0	60.0
60		55.0	60.0	-	-	55.0	60.0
66		55.0	60.0	-	-	55.0	60.0
72		55.0	60.0	-	-	55.0	60.0
78		55.0	60.0	-	-	55.0	60.0
30		55.0	60.0	-	-	55.0	60.0
36		55.0	60.0	-	-	55.0	60.0
42	156	55.0	60.0	-	-	55.0	60.0
48		55.0	60.0	-	-	55.0	60.0
54		55.0	60.0	-	-	55.0	60.0
60		55.0	60.0	-	-	55.0	60.0
66		55.0	60.0	-	-	55.0	60.0
72		55.0	60.0	-	-	55.0	60.0
30	162	55.0	60.0	-	-	55.0	60.0
36		55.0	60.0	-	-	55.0	60.0
42		55.0	60.0	-	-	55.0	60.0
48		55.0	60.0	-	-	55.0	60.0
54		55.0	60.0	-	-	55.0	60.0
60		55.0	60.0	-	-	55.0	60.0
66	168	55.0	60.0	-	-	55.0	60.0
72		55.0	60.0	-	-	55.0	60.0
30		55.0	60.0	-	-	55.0	60.0
36		55.0	60.0	-	-	55.0	60.0
42		55.0	60.0	-	-	55.0	60.0
48		55.0	60.0	-	-	55.0	60.0
54		55.0	60.0	-	-	55.0	60.0
60		55.0	60.0	-	-	55.0	60.0
66		55.0	60.0	-	-	55.0	60.0
72		55.0	60.0	-	-	55.0	60.0



INTERLOCK



REINFORCED INTERLOCK



CORNER PROFILE



2790 NW 104TH COURT
DORAL, FL 33172
PH: (305) 599-8093

TITLE: PERFETTA SERIES SLIDING
GLASS DOOR
(HVHZ/IMPACT)

DESIGN PRESSURE TABLES

PREPARED BY: BUILDING DROPS, INC.

1900 NE MIAMI COURT, STE. 2-15

MIAMI, FL 33132

PH: (954) 399-8478

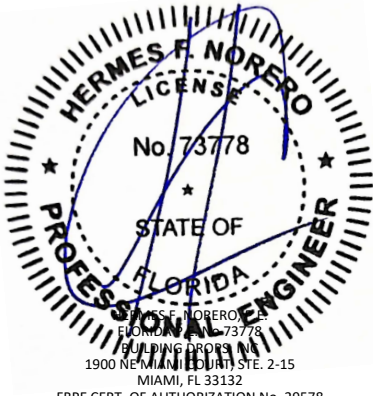
FAX: (954) 744-4738

WEB: www.buildingdrops.com



REMARKS	BY	DATE
DUST PLUG REVISION	FB	05/27

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.



FL #:

FL21576

DATE: 02.12.2024

DWG. BY:
SH

CHK. BY:
HFN

SCALE: NTS

DWG. #: LFT010

SHEET:

5

OF 14

c:\users\franciscobriceno\building drops, inc\building drops landing - common\projects\la finestra, l\bc-25-0465 - bc submittal - perfetta sliding door - decorative dust plug revision\dwgs\perfetta series sliding door\lft010 - 2024-04-17.dwg 6/10/2025 1:01 PM

ANCHOR TABLE (PSF)						
UNIT DIMENSIONS		QUANTITY OF ANCHORS PER CLUSTER				
PANEL WIDTH (IN.)	FRAME HEIGHT (IN.)	4	6	8	10	12
36	96	71.2	100.0	100.0	100.0	100.0
42		63.5	95.2	100.0	100.0	100.0
48		57.9	86.8	100.0	100.0	100.0
54		53.7	80.5	100.0	100.0	100.0
60		50.5	75.7	100.0	100.0	100.0
66		48.1	72.1	96.2	100.0	100.0
72		46.3	69.4	92.6	100.0	100.0
78		45.0	67.5	89.9	100.0	100.0
84		44.1	66.1	88.2	100.0	100.0
90		43.6	65.3	87.1	100.0	100.0
96	102	43.4	65.1	86.8	100.0	100.0
36		66.1	99.2	100.0	100.0	100.0
42		58.8	88.2	100.0	100.0	100.0
48		53.4	80.1	100.0	100.0	100.0
54		49.4	74.1	98.7	100.0	100.0
60		46.3	69.4	92.6	100.0	100.0
66		43.9	65.9	87.8	100.0	100.0
72		42.1	63.1	84.2	100.0	100.0
78		40.7	61.0	81.4	100.0	100.0
84		39.7	59.5	79.3	99.2	99.2
90	108	39.0	58.5	78.0	97.4	97.4
96		38.6	57.9	77.1	96.4	96.4
102		38.4	57.7	76.9	96.1	96.1
36		61.7	92.6	100.0	100.0	100.0
42		54.7	82.1	100.0	100.0	100.0
48		49.6	74.4	99.2	100.0	100.0
54		45.7	68.6	91.4	100.0	100.0
60		42.7	64.1	85.4	100.0	100.0
66		40.4	60.6	80.8	100.0	100.0
72		38.6	57.9	77.1	96.4	96.4
78	108	37.2	55.7	74.3	92.9	92.9
84		36.1	54.1	72.1	90.2	90.2
90		35.3	52.9	70.5	88.2	88.2
96		34.7	52.1	69.4	86.8	86.8
102		34.4	51.6	68.8	86.0	86.0
108		34.3	51.4	68.6	85.7	85.7
36	114	57.9	86.8	100.0	100.0	100.0
42		51.2	76.8	100.0	100.0	100.0
48		46.3	69.4	92.6	100.0	100.0
54		42.6	63.8	85.1	100.0	100.0
60		39.7	59.5	79.3	99.2	99.2
66		37.4	56.1	74.8	93.5	93.5
72		35.6	53.4	71.2	89.0	89.0
78		34.2	51.3	68.4	85.4	85.4
84		33.1	49.6	66.1	82.6	82.6
90		32.2	48.3	64.4	80.5	80.5
96	102	31.6	47.3	63.1	78.9	78.9
102		31.1	46.7	62.2	77.8	77.8

ANCHOR TABLE (PSF)						
UNIT DIMENSIONS		QUANTITY OF ANCHORS PER CLUSTER				
PANEL WIDTH (IN.)	FRAME HEIGHT (IN.)	4	6	8	10	12
36	120	54.5	81.7	100.0	100.0	100.0
42		48.1	72.1	96.2	100.0	100.0
48		43.4	65.1	86.8	100.0	100.0
54		39.8	59.7	79.6	99.5	100.0
60		37.0	55.5	74.1	92.6	100.0
66		34.8	52.2	69.6	87.1	100.0
72		33.1	49.6	66.1	82.6	99.2
78		31.6	47.5	63.3	79.1	94.9
84		30.5	45.8	61.0	76.3	91.5
90		29.6	44.4	59.2	74.1	88.9
96	126	28.9	43.4	57.9	72.3	86.8
36		51.4	77.1	100.0	100.0	100.0
42		45.3	68.0	90.7	100.0	100.0
48		40.8	61.3	81.7	100.0	100.0
54		37.4	56.1	74.8	93.5	100.0
60		34.7	52.1	69.4	86.8	100.0
66		32.6	48.9	65.1	81.4	97.7
72		30.9	46.3	61.7	77.1	92.6
78		29.5	44.2	58.9	73.7	88.4
84		28.3	42.5	56.7	70.8	85.0
90	132	27.4	41.1	54.9	68.6	82.3
36		48.7	73.1	97.4	100.0	100.0
42		42.9	64.3	85.8	100.0	100.0
48		38.6	57.9	77.1	96.4	100.0
54		35.3	52.9	70.5	88.2	100.0
60		32.7	49.0	65.3	81.7	98.0
66		30.6	45.9	61.2	76.5	91.8
72		28.9	43.4	57.9	72.3	86.8
78		27.6	41.3	55.1	68.9	82.7
84		26.4	39.7	52.9	66.1	79.3
90	138	25.5	38.3	51.1	63.8	76.6
36		46.3	69.4	92.6	100.0	100.0
42		40.7	61.0	81.4	100.0	100.0
48		36.5	54.8	73.1	91.3	100.0
54		33.4	50.0	66.7	83.4	100.0
60		30.9	46.3	61.7	77.1	92.6
66		28.9	43.3	57.7	72.1	86.6
72		27.2	40.8	54.5	68.1	81.7
78		25.9	38.8	51.8	64.7	77.7
84		24.8	37.2	49.6	62.0	74.4
36	144	44.1	66.1	88.2	100.0	100.0
42		38.7	58.1	77.4	96.8	100.0
48		34.7	52.1	69.4	86.8	100.0
54		31.6	47.5	63.3	79.1	94.9
60		29.2	43.8	58.5	73.1	87.7
66		27.3	40.9	54.6	68.2	81.9
72		25.7	38.6	51.4	64.3	77.1
78		24.4	36.6	48.8	61.0	73.2

ANCHOR TABLE (PSF)						
UNIT DIMENSIONS		QUANTITY OF ANCHORS PER CLUSTER				
PANEL WIDTH (IN.)	FRAME HEIGHT (IN.)	4	6	8	10	12
36	150	42.1	63.1	84.2	100.0	100.0
42		36.9	55.4	73.8	92.3	100.0
48		33.1	49.6	66.1	82.6	99.2
54		30.1	45.2	60.2	75.3	90.3
60		27.8	41.7	55.5	69.4	83.3
66		25.9	38.8	51.8	64.7	77.7
72		24.4	36.5	48.7	60.9	73.1
78		23.1	34.6	46.2	57.7	69.3
30	156	47.3	70.9	94.5	100.0	100.0
36		40.2	60.4	80.5	100.0	100.0
42		35.3	52.9	70.5	88.2	100.0
48		31.6	47.3	63.1	78.9	94.7
54		28.7	43.1	57.4	71.8	86.1
60		26.4	39.7	52.9	66.1	79.3
66		24.6	36.9	49.3	61.6	73.9
72		23.1	34.7	46.3	57.9	69.4
30	162	45.3	68.0	90.7	100.0	100.0
36		38.6	57.9	77.1	96.4	100.0
42		33.8	50.6	67.5	84.4	100.0
48		30.2	45.3	60.4	75.5	90.6
54		27.4	41.1	54.9	68.6	82.3
60		25.2	37.9	50.5	63.1	75.7
66		23.5	35.2	47.0	58.7	70.5
72		22.0	33.1	44.1	55.1	66.1
30	168	44.3	66.5	88.6	100.0	100.0
36		37.7	56.5	75.4	94.2	100.0
42		33.0	49.5	65.9	82.4	98.9
48		29.5	44.2	58.9	73.7	88.4
54		26.8	40.1	53.5	66.9	80.3
60		24.6	36.9	49.2	61.5	73.8
66		22.9	34.3	45.8	57.2	68.7
72		21.5	32.2	42.9	53.7	64.4

NOTE:
• FOR PANELS WITH WIDTHS GREATER THAN 60" ADD A CLUSTER OF (4) ANCHORS AT PANEL MIDSPANS. ANCHOR CLUSTER CENTER TO CENTER DISTANCE NOT TO EXCEED 48"



2790 NW 104TH COURT
DORAL, FL 33172
PH: (305) 599-8093

TITLE: PERFETTA SERIES SLIDING GLASS DOOR (HVHZ)/(IMPACT)

ANCHOR DESIGN PRESSURE TABLES

PREPARED BY:

BUILDING DROPS, INC.

1900 NE MIAMI COURT, STE. 2-15

MIAMI, FL 33132

PH: (954) 399-8478

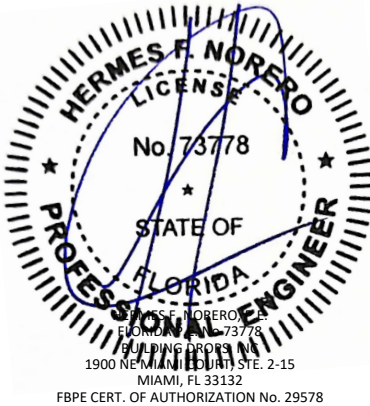
FAX: (954) 744-4738

WEB: www.buildingdrops.com



REMARKS	BY	DATE
DUST PLUG REVISION	FB	05/27

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FL #:

FL21576

DATE: 02.12.2024

DWG. BY:
SH

CHK. BY:
HFN

SCALE: NTS

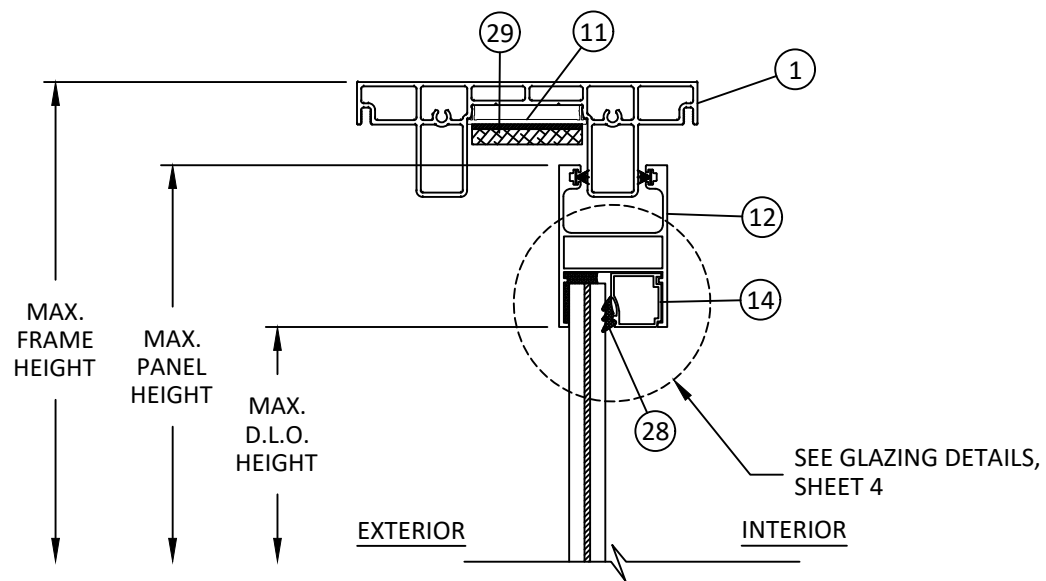
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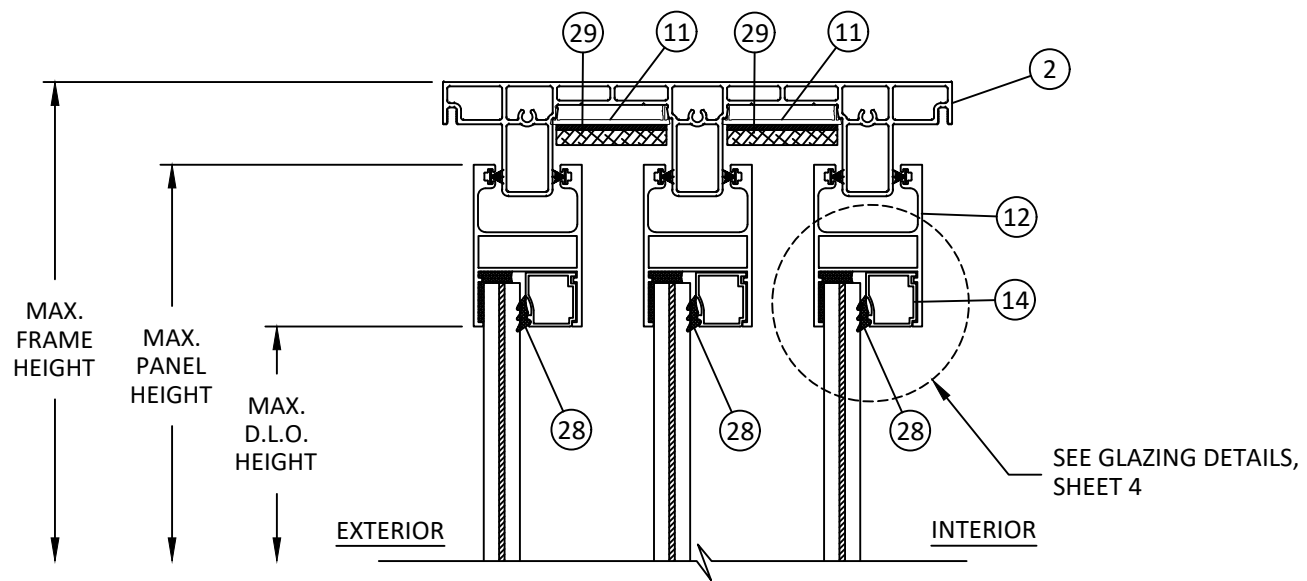
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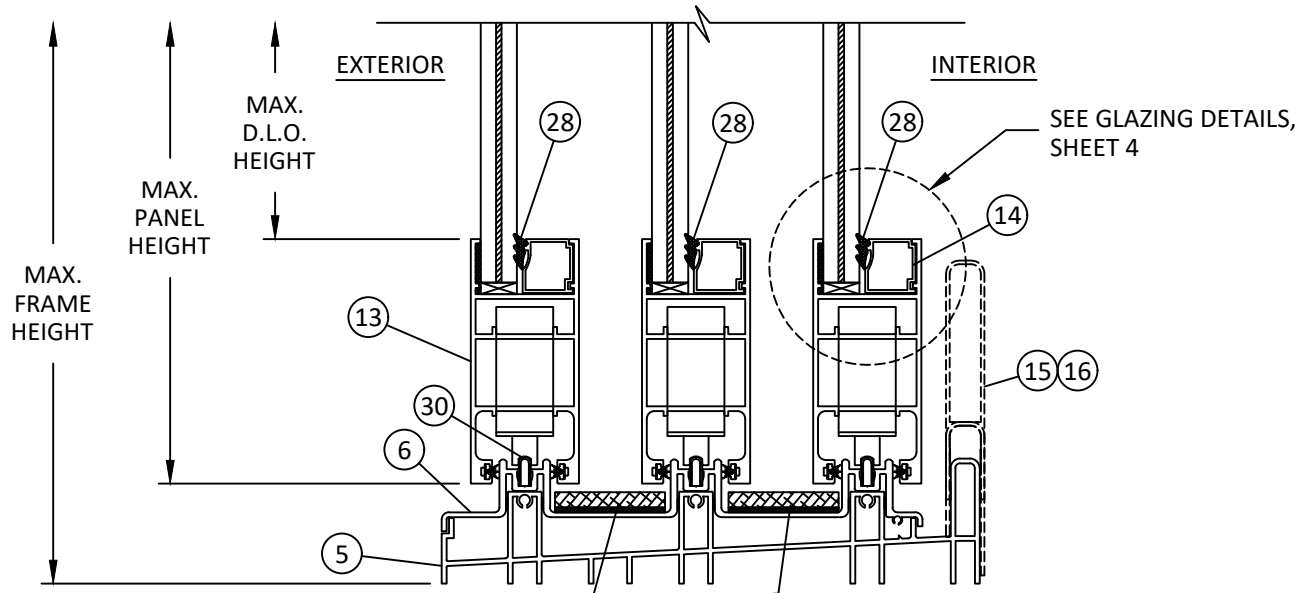
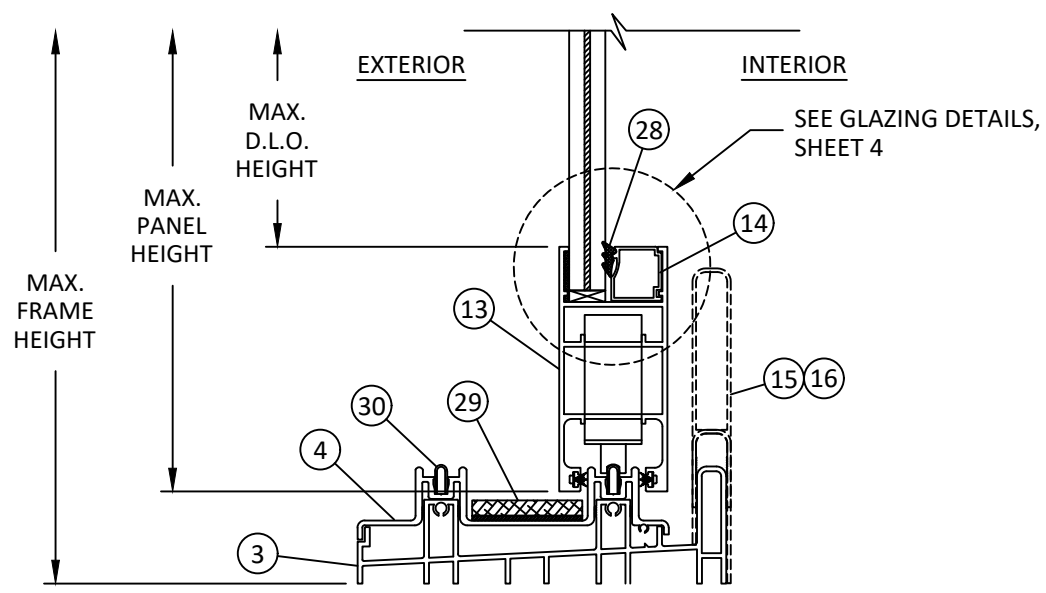
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A
7
VERTICAL SECTION
2-TRACK HEAD & SILL



B
7
VERTICAL SECTION
3-TRACK HEAD & SILL



2790 NW 104TH COURT
DORAL, FL 33172
PH: (305) 599-8093

TITLE: PERFETTA SERIES SLIDING
GLASS DOOR
(HVHZ)/(IMPACT)

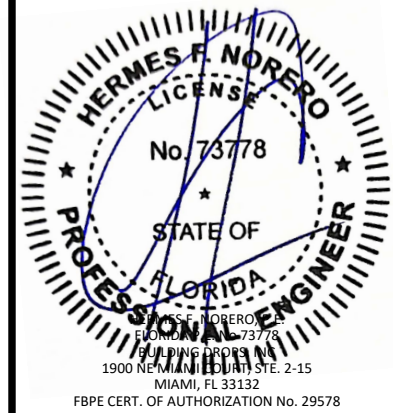
VERTICAL SECTIONS

PREPARED BY:
BUILDING DROPS, INC.
1900 NE MIAMI COURT, STE. 2-15
MIAMI, FL 33132
PH: (954) 399-8478
FAX: (954) 744-4738
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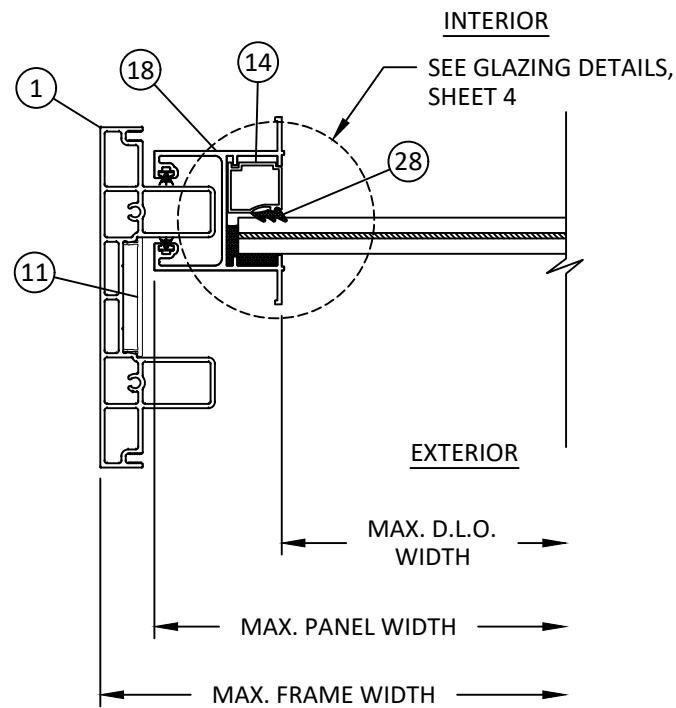
REMARKS	BY	DATE
DUST PLUG REVISION	FB	05/27

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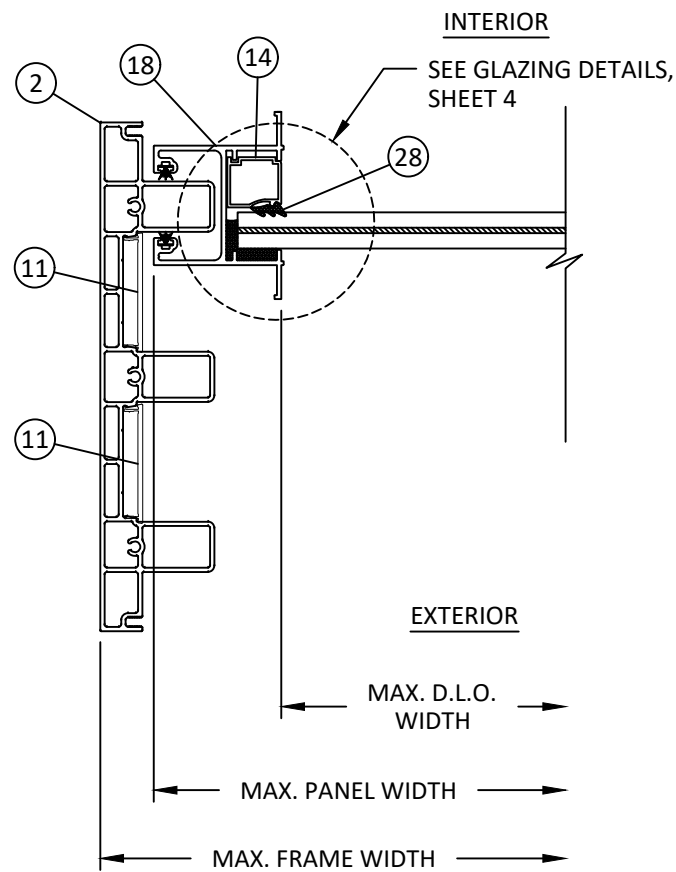


FL #:	FL21576
DATE:	02.12.2024
DWG. BY:	SH
CHK. BY:	HFN
SCALE:	NTS
DWG. #:	LFT010
SHEET:	7

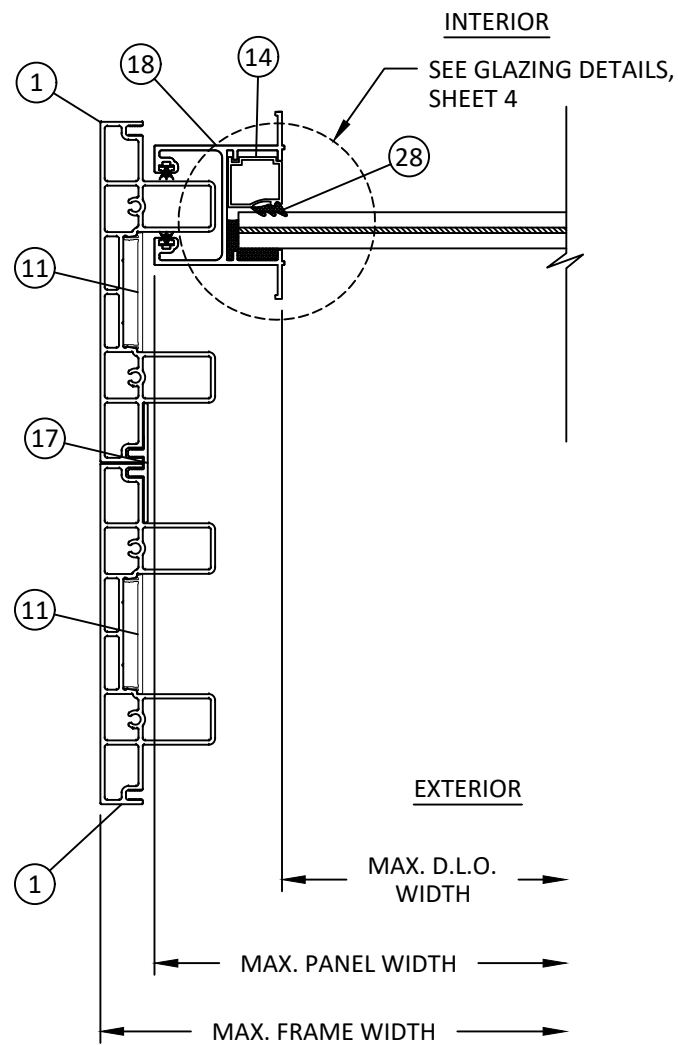
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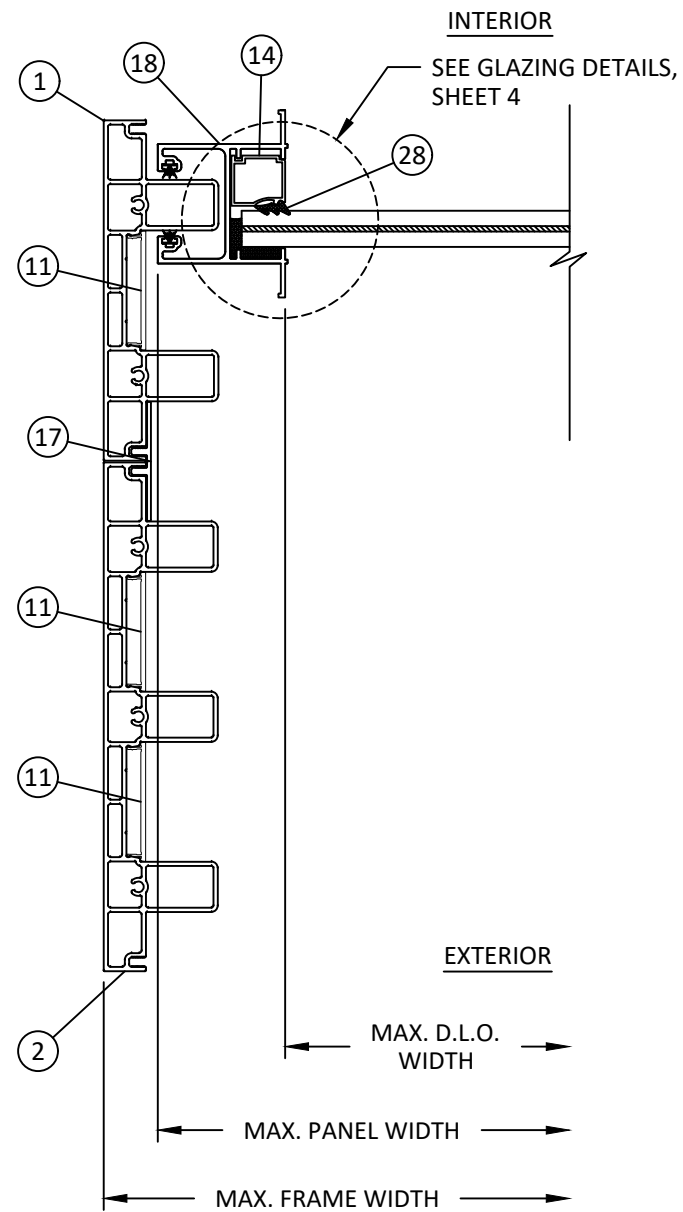
E
9 HORIZONTAL SECTION
2-TRACK JAMB



F
9 HORIZONTAL SECTION
3-TRACK JAMB



G
9 HORIZONTAL SECTION
4-TRACK JAMB



H
9 HORIZONTAL SECTION
5-TRACK JAMB



2790 NW 104TH COURT
DORAL, FL 33172
PH: (305) 599-8093

TITLE: PERFETTA SERIES SLIDING
GLASS DOOR
(HVHZ)/(IMPACT)

HORIZONTAL SECTIONS

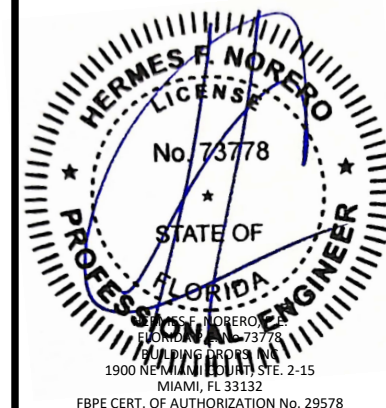
PREPARED BY: BUILDING DROPS, INC.

1900 NE MIAMI COURT, STE. 2-15
MIAMI, FL 33132
PH: (954) 399-8478
FAX: (954) 744-4738
WEB: www.buildingdrops.com



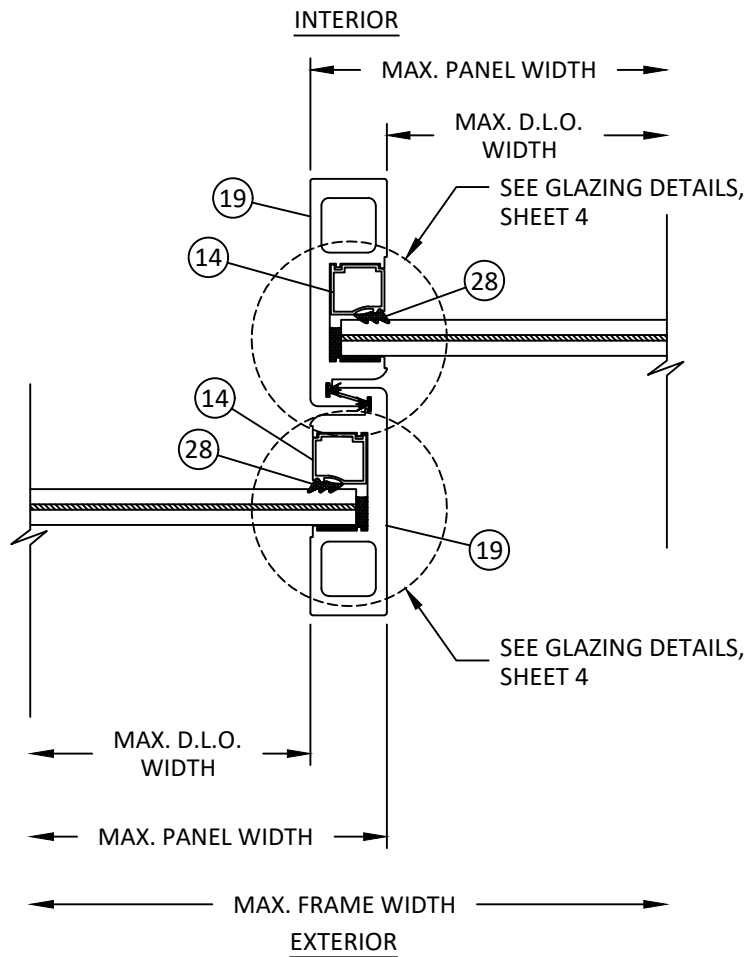
REMARKS	BY	DATE
DUST PLUG REVISION	FB	05/27

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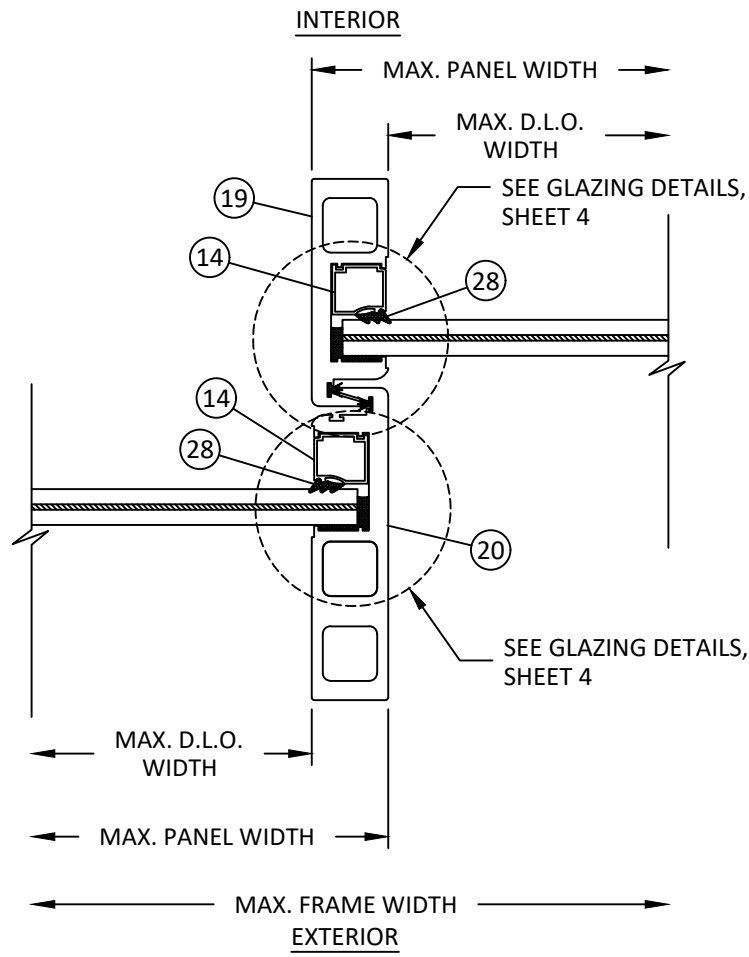


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DATE:	02.12.2024
DWG. BY:	CHK. BY:
SH	HFN
SCALE:	NTS
DWG. #:	LFT010
SHEET:	9

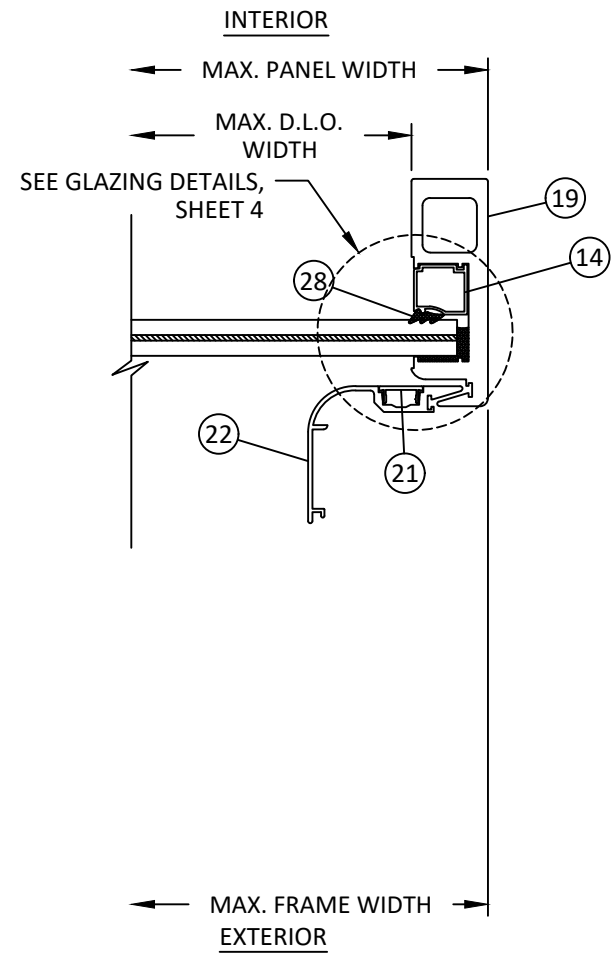
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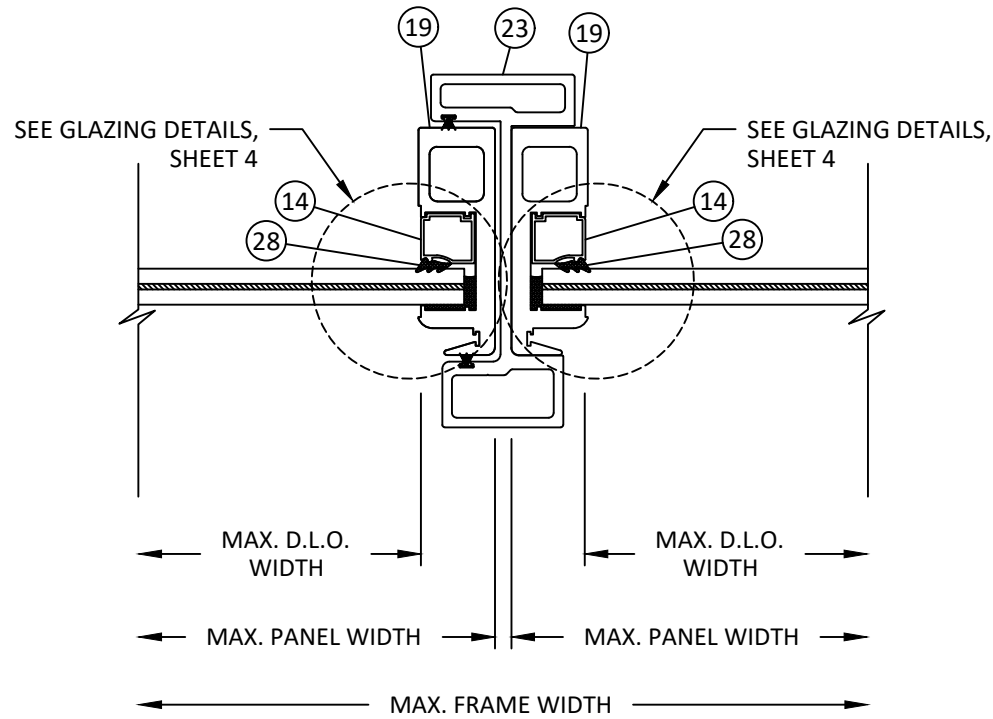
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INTERLOCK



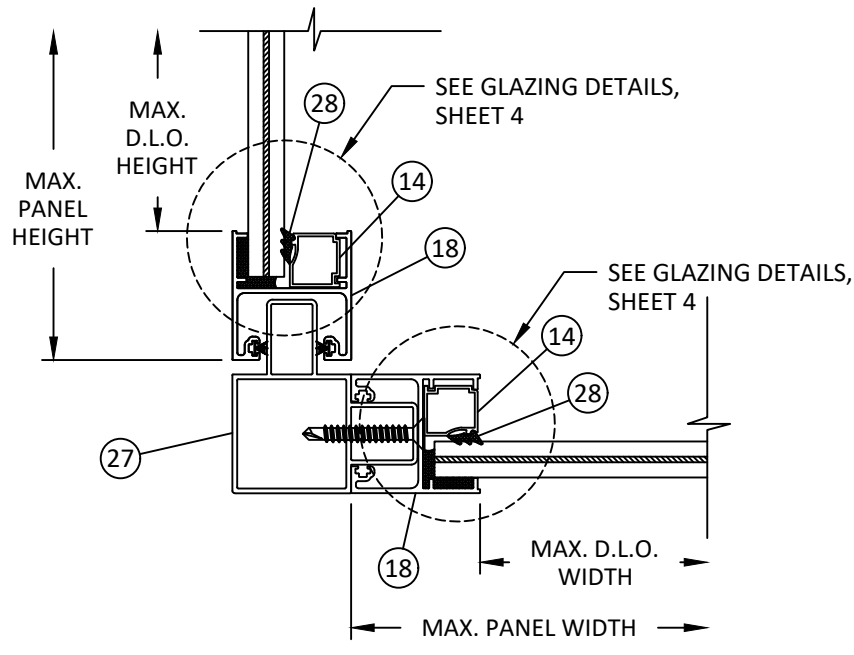
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10 HORIZONTAL SECTION
REINFORCED INTERLOCK



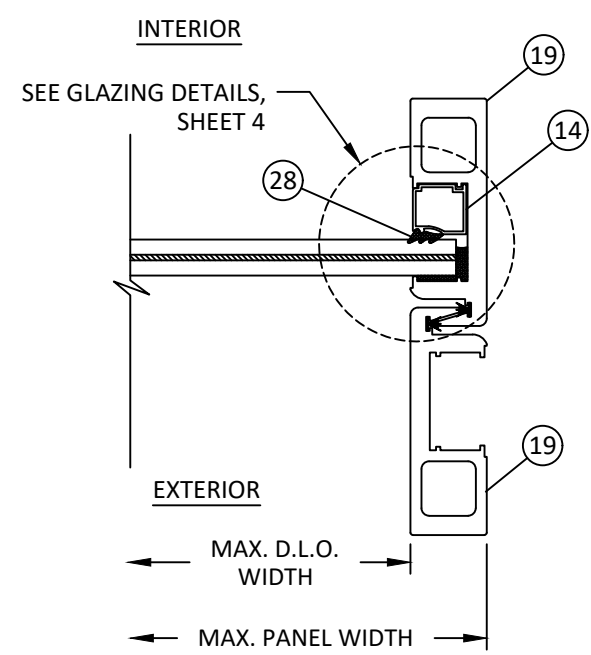
K
10 HORIZONTAL SECTION
POCKET JAMB



L
10 HORIZONTAL SECTION
MEETING STILE



M
10 HORIZONTAL SECTION
90 DEGREE OUTSIDE CORNER



N
10 HORIZONTAL SECTION
POCKET JAMB



2790 NW 104TH COURT
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PH: (305) 599-8093

TITLE: PERFETTA SERIES SLIDING
GLASS DOOR
(HVHZ)/(IMPACT)

HORIZONTAL SECTIONS

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1900 NE MIAMI COURT, STE. 2-15
MIAMI, FL 33132

PH: (954) 399-8478

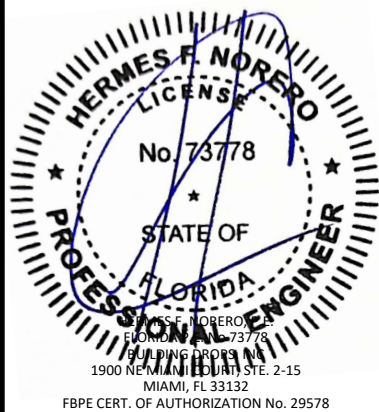
FAX: (954) 744-4738

WEB: www.buildingdrops.com



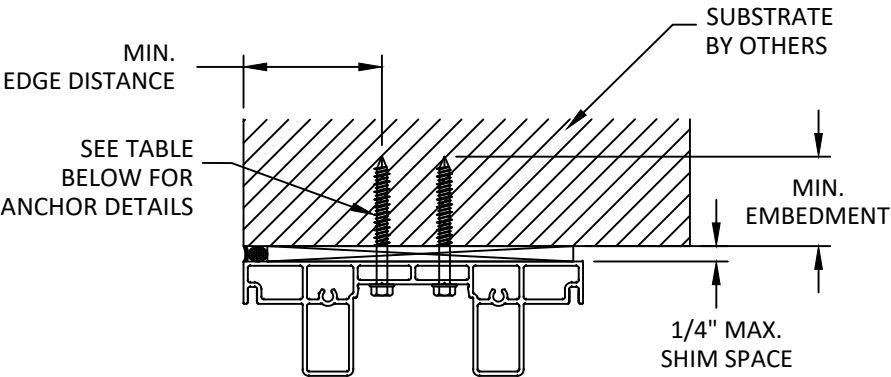
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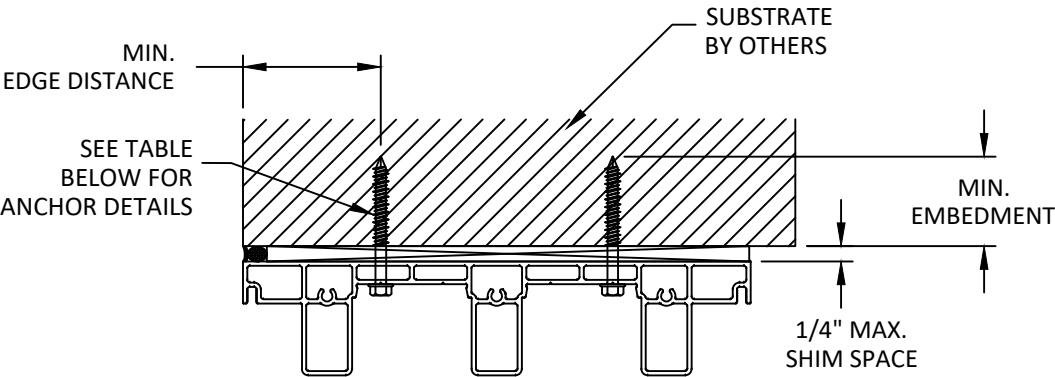


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DWG. #:	LFT010
SHEET:	10

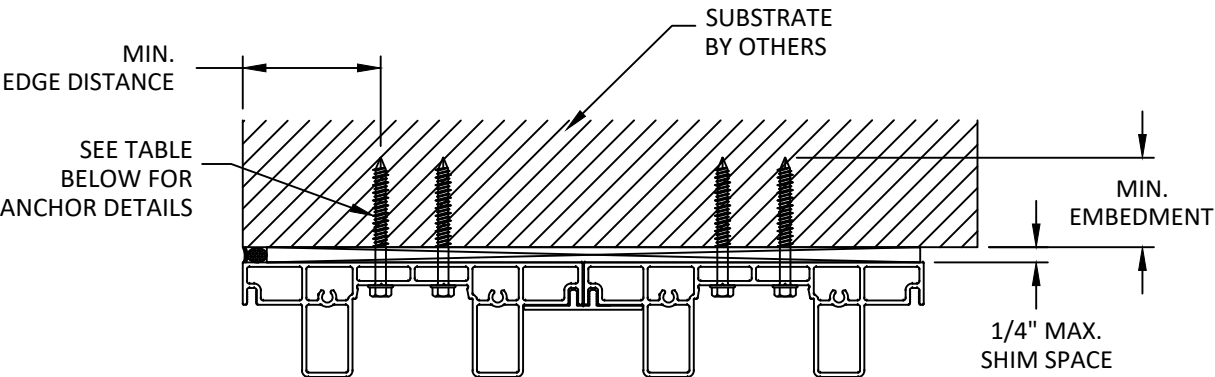
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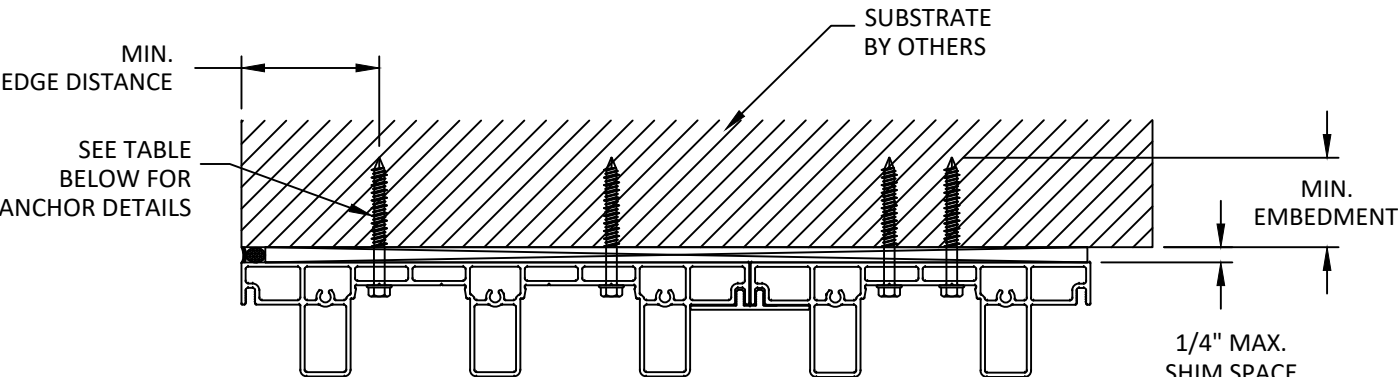
A
11 VERTICAL SECTION
2-TRACK HEAD
THROUGH FRAME



B
11 VERTICAL SECTION
3-TRACK HEAD
THROUGH FRAME



C
11 VERTICAL SECTION
4-TRACK HEAD
THROUGH FRAME



D
11 VERTICAL SECTION
5-TRACK HEAD
THROUGH FRAME

ANCHOR SCHEDULE					
METHOD	SUBSTRATE	ANCHOR SCHEDULE	MIN. EMBEDMENT	MIN. EDGE DISTANCE	SPACING
THROUGH FRAME	WOOD: MIN. SG = 0.55	#14 WOOD SCREW	1.50"	0.75"	SEE SHEET 3
	METAL: 18 GAUGE STEEL, MIN. Fy = 33KSI ALUMINUM: 1/8" MIN., 6063-T5	1/4" SELF-DRILLING SCREW	3 THREADS MIN PENETRATION BEYOND STRUCTURE	0.50"	
	CONCRETE: f'c=3000PSI	1/4" ITW TAPCON	1.50"	2.50"	
	MASONRY: CMU per ASTM C90 MIN. 2000 PSI	1/4" ITW TAPCON	1.00"	2.50"	



2790 NW 104TH COURT
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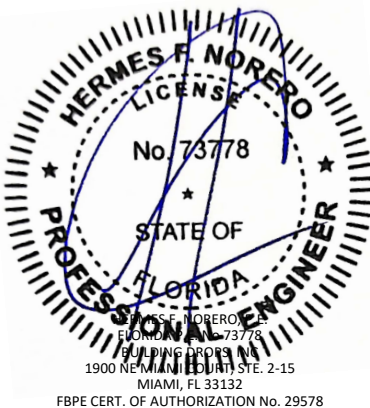
TITLE: PERFETTA SERIES SLIDING
GLASS DOOR
(HVHZ)/(IMPACT)
ANCHOR SCHEDULE &
ANCHOR DETAILS

PREPARED BY:
BUILDING DROPS, INC.
1900 NE MIAMI COURT, STE. 2-15
MIAMI, FL 33132
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REMARKS	BY	DATE
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DATE: **02.12.2024**

DWG. BY: SH	CHK. BY: HFN
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SCALE: **NTS**

DWG. #: **LFT010**

SHEET:
11

OF 14

TITLE: PERFETTA SERIES SLIDING
GLASS DOOR
(HVHZ)(IMPACT)

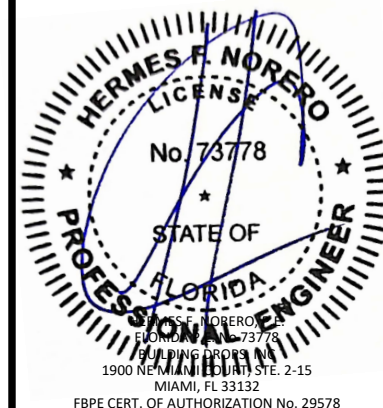
PREPARED BY:

UILDING DROPS, IN
900 NE MIAMI COURT, STE. 2-15
MIAMI, FL 33132



REMARKS	BY	DATE
DUST PLUG REVISION	FB	05/21/2018

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FL21576

DATE: 02.12.2024

DWG. BY:
SH

CHK. BY:	HFN
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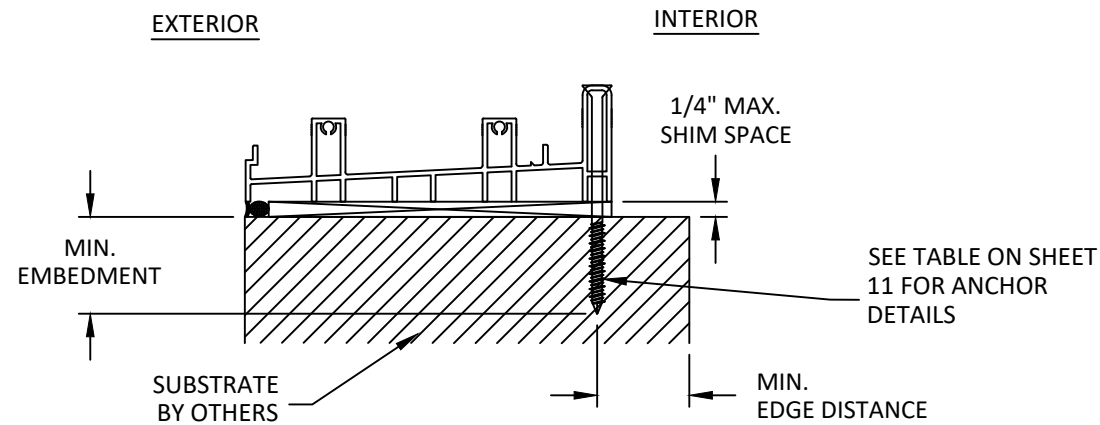
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DWG. #: LFT010

SHEET:

12

OF 14

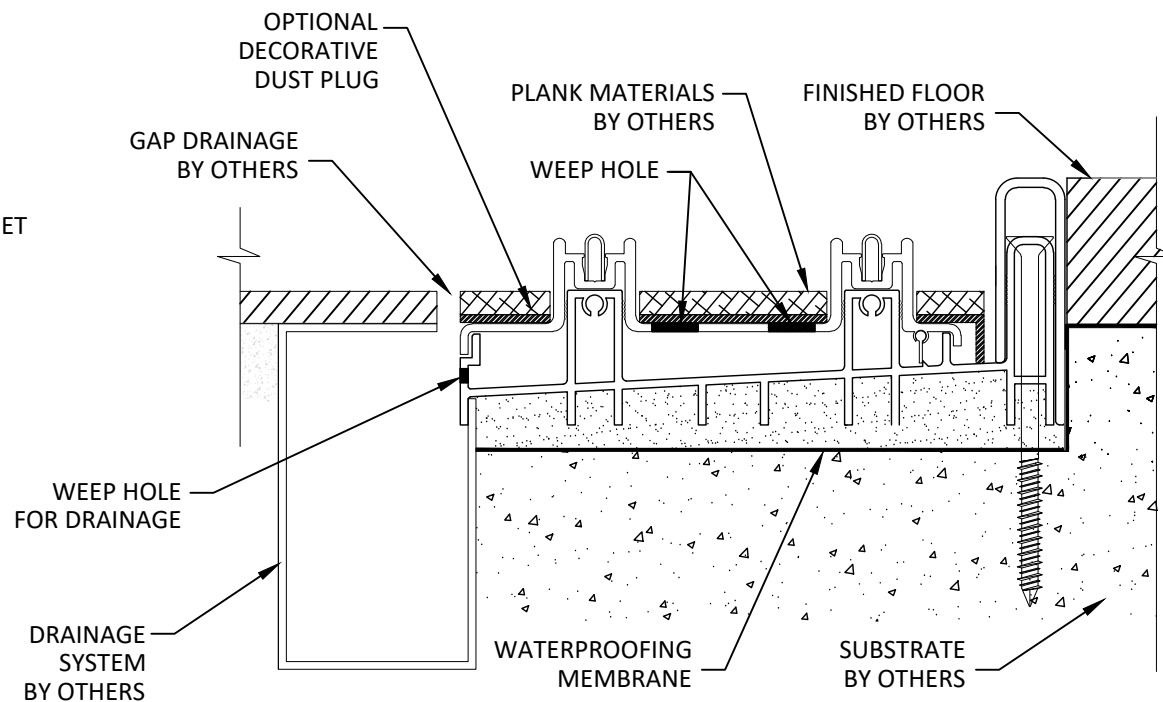


E
12

VERTICAL SECTION

2-TRACK SILL
THROUGH FRAME

NOTE: 2-TRACK SILL SHOWN. 3, 4, AND 5 TRACK SILL SIMILAR.

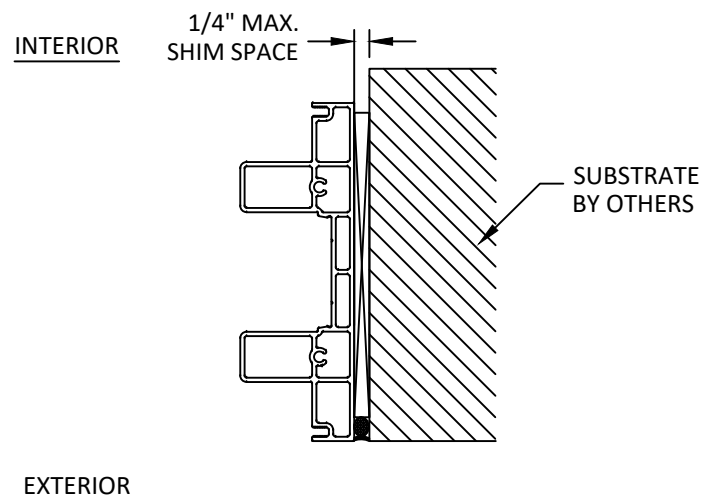


G
12

VERTICAL SECTION

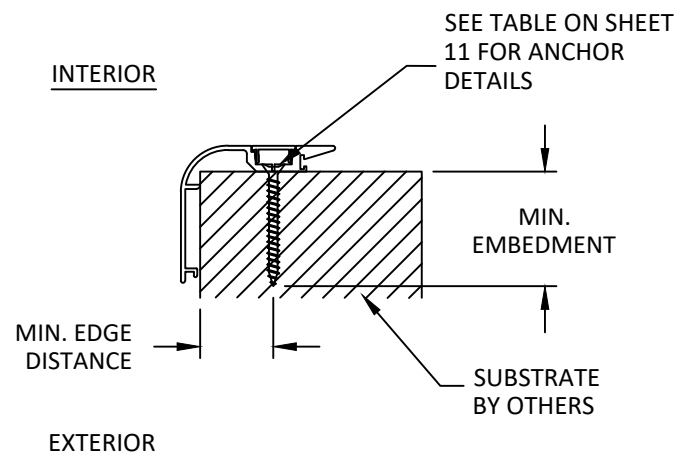
2-TRACK SILL
TYP. DRAINAGE INSTALLATION

NOTE: 2-TRACK SILL SHOWN. 3, 4, AND 5 TRACK SILL SIMILAR.

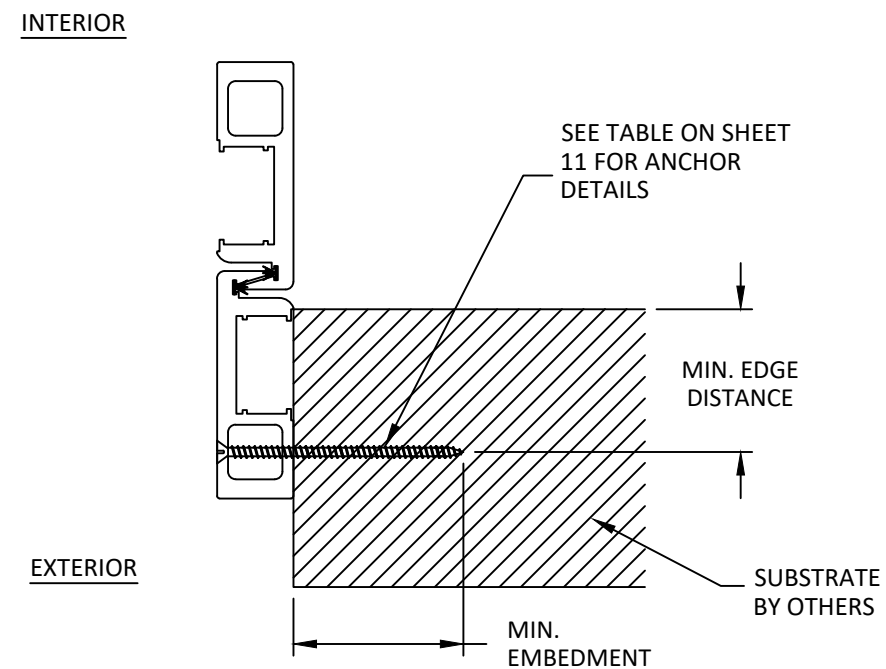


F12 HORIZONTAL SECTION
JAMB - THROUGH FRAME

NOTE: 2-TRACK JAMB SHOWN. 3, 4,
AND 5 TRACK JAMBS SIMILAR. NO
ANCHORS REQUIRED AT THE JAMBS.

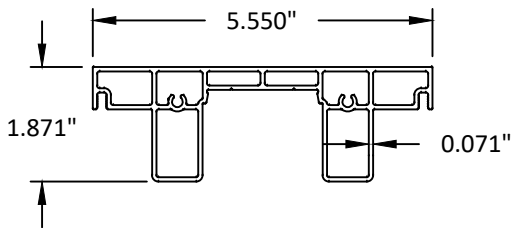


H
12 **HORIZONTAL SECTION**
POCKET JAMB
THROUGH FRAME

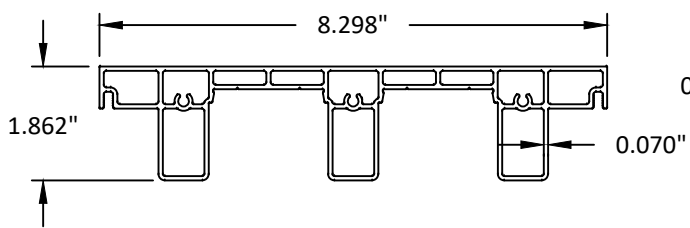


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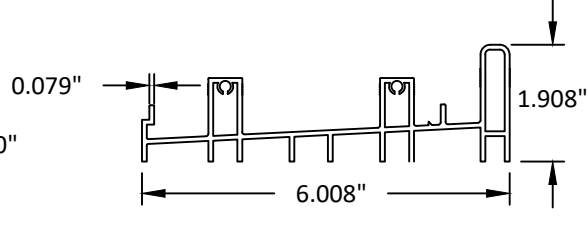
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ITEM	PART NO.	DESCRIPTION	MATERIAL
1	P028187	2-TRACK HEAD/JAMB	6063-T5
2	P027260	3-TRACK HEAD/JAMB	6063-T5
3	P026308	2-TRACK SILL BASE	6063-T5
4	P026307	2-TRACK SILL COVER	6063-T5
5	P026308-MOD	3-TRACK SILL BASE	6063-T5
6	P026307-MOD	3-TRACK SILL COVER	6063-T5
7	P028185	4-TRACK SILL BASE	6063-T5
8	P028186	4-TRACK SILL COVER	6063-T5
9	P028185-V	5-TRACK SILL BASE	6063-T5
10	P028186-V	5-TRACK SILL COVER	6063-T5
11	P026306	FRAME COVER	6063-T5
12	P028822	TOP RAIL	6063-T5
13	P028821	BOTTOM RAIL	6063-T5
14	P028824	GLAZING BEAD	6063-T5
15	P026673	4" SILL RISER	6063-T5
16	P029976	2.55" SILL RISER	6063-T5
17	P028188	TRACK JOINT CAP	6063-T5
18	P028818	STILE	6063-T5
19	P031974	INTERLOCK	6063-T5
20	P031974R	REINFORCED INTERLOCK	6063-T5
21	P026303	SNAP COVER	6063-T5
22	P026302	"P" HOOK	6063-T5
23	P028820	ASTRAGAL	6063-T5
24	P031090	ALTERNATE STILE	6063-T5
25	-	-	-
26	-	-	-
27	P028823	CORNER PROFILE	6063-T5
28	V-10	WEDGE GASKET	RUBBER
29	-	2"x4" DUST PLUG	-
30	TA.81.1981.PRN.2 12.WSS	TANDEM ROLLER ITEM	S.S.
31	TA.81.1981.PRN.2 1.WN	TANDEM ROLLER ITEM	S.S.
32	GN514-8	LOCK	S.S.



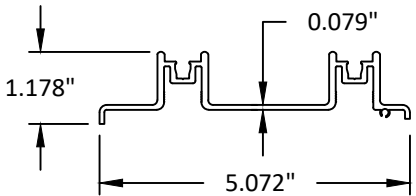
1 2-TRACK HEAD/JAMB
6063-T5



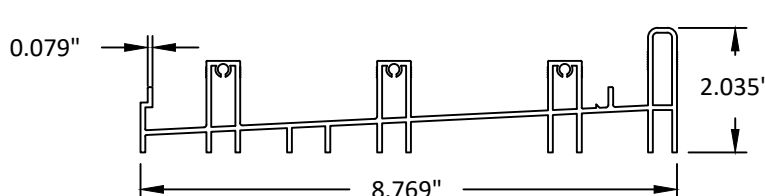
2 3-TRACK HEAD/JAMB
6063-T5



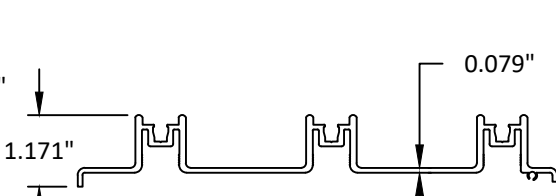
3 2-TRACK SILL BASE
6063-T5



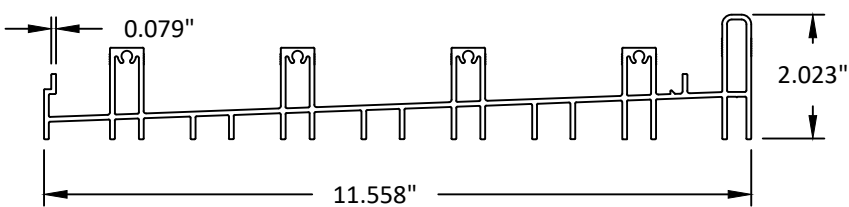
4 2-TRACK SILL COVER
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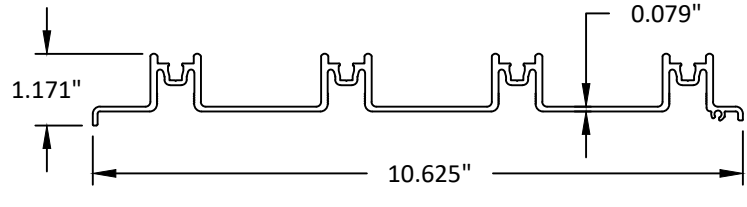
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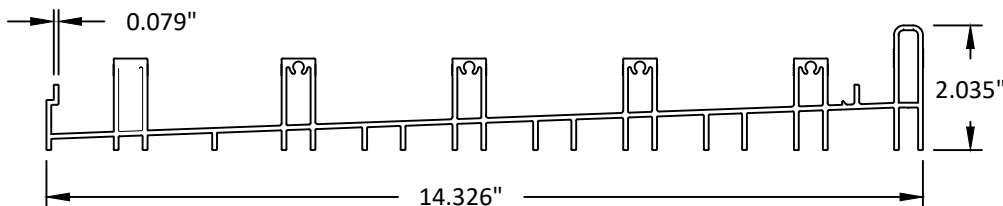
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6063-T5



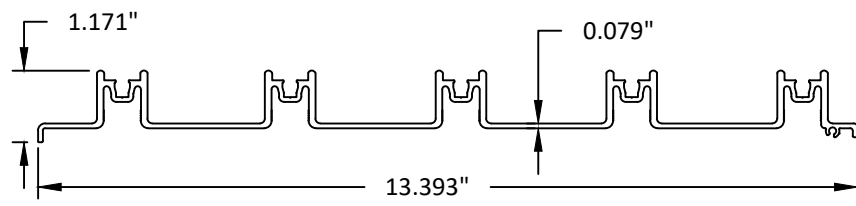
7 4-TRACK SILL BASE
6063-T5



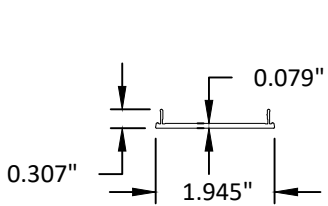
8 4-TRACK SILL COVER
6063-T5



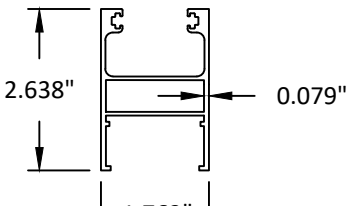
9 5-TRACK SILL BASE
6063-T5



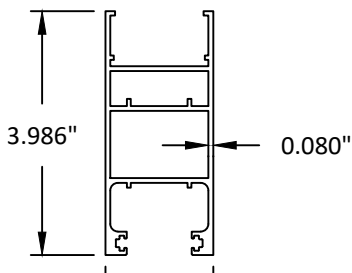
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6063-T5



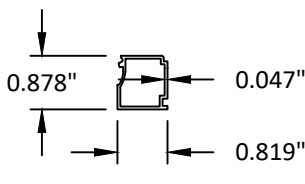
11 FRAME COVER
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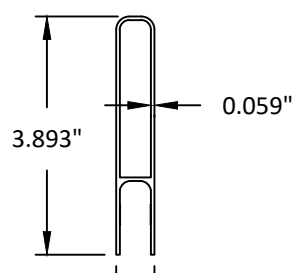
12 TOP RAIL
6063-T5



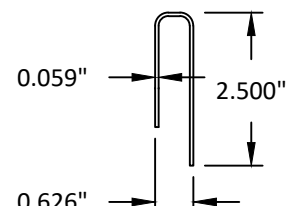
13 BOTTOM RAIL
6063-T5



14 GLAZING BEAD
6063-T5



15 4" SILL RISER
6063-T5



16 2.55" SILL RISER
6063-T5



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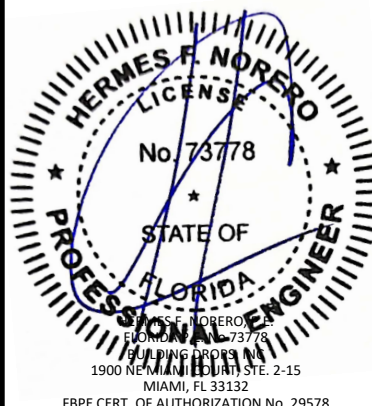
TITLE: PERFETTA SERIES SLIDING
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BILL OF MATERIALS
& COMPONENTS

PREPARED BY: BUILDING DROPS, INC.
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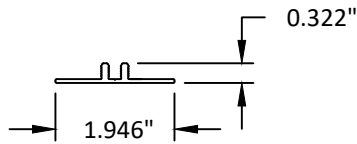
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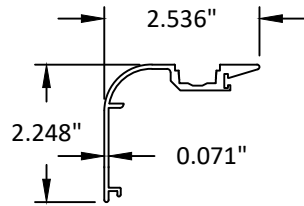


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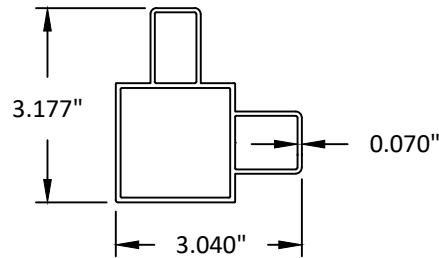
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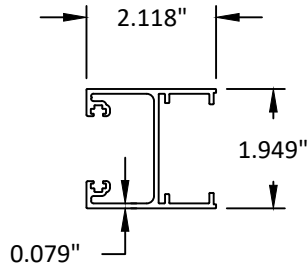
17 JOINT TRACK CAP
6063-T5



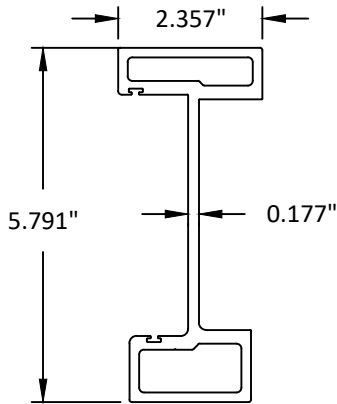
22 "P" HOOK
6063-T5



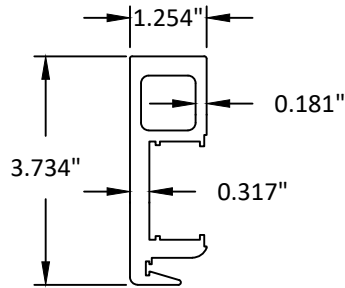
27 CORNER PROFILE
6063-T5



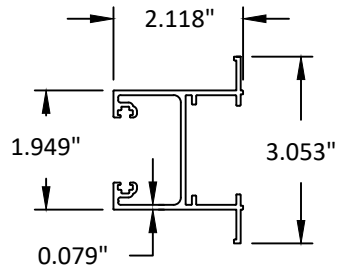
18 STILE
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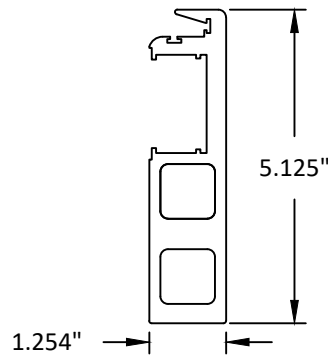
23 ASTRAGAL
6063-T5



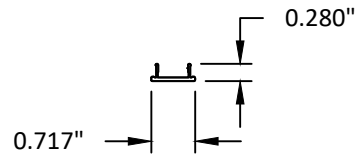
19 INTERLOCK
6063-T5



24 ALTERNATE STILE
6063-T5



20 REINFORCED INTERLOCK
6063-T5



21 SNAP COVER
6063-T5



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TITLE: PERFETTA SERIES SLIDING
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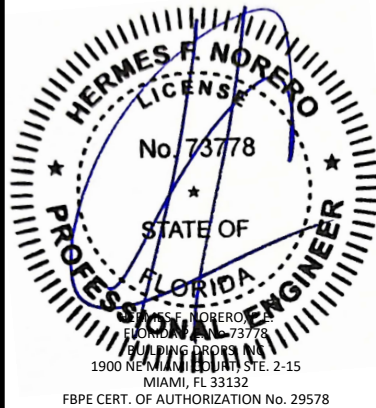
COMPONENTS

PREPARED BY:
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1900 NE MIAMI COURT, STE. 2-15
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