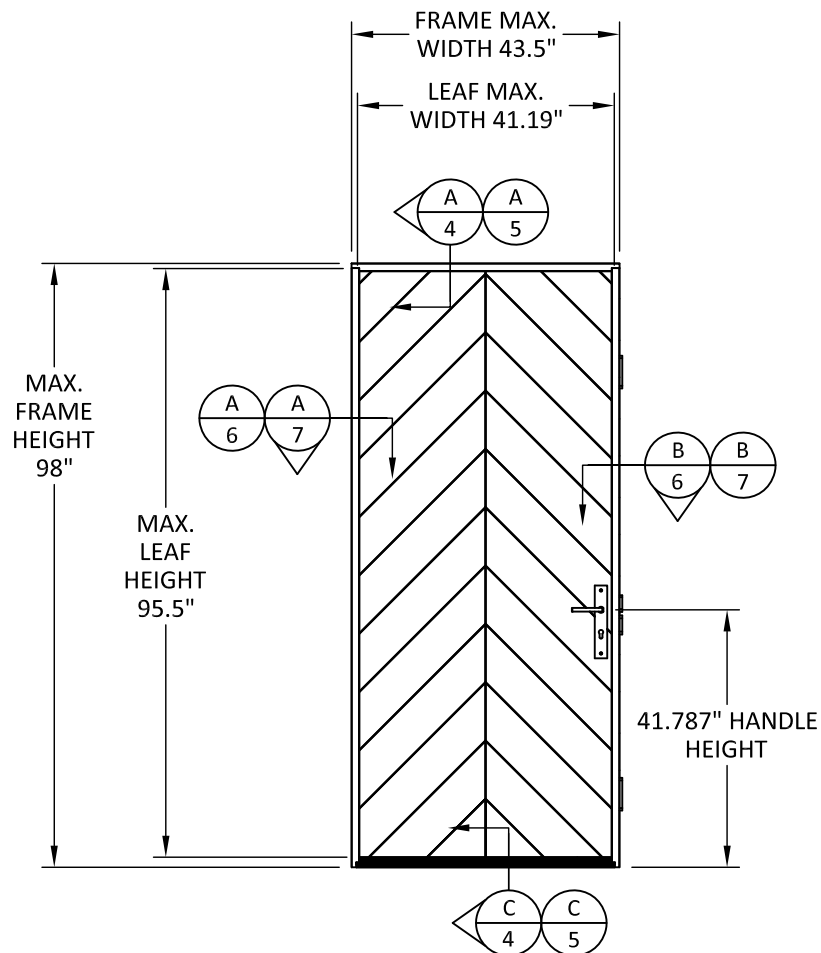
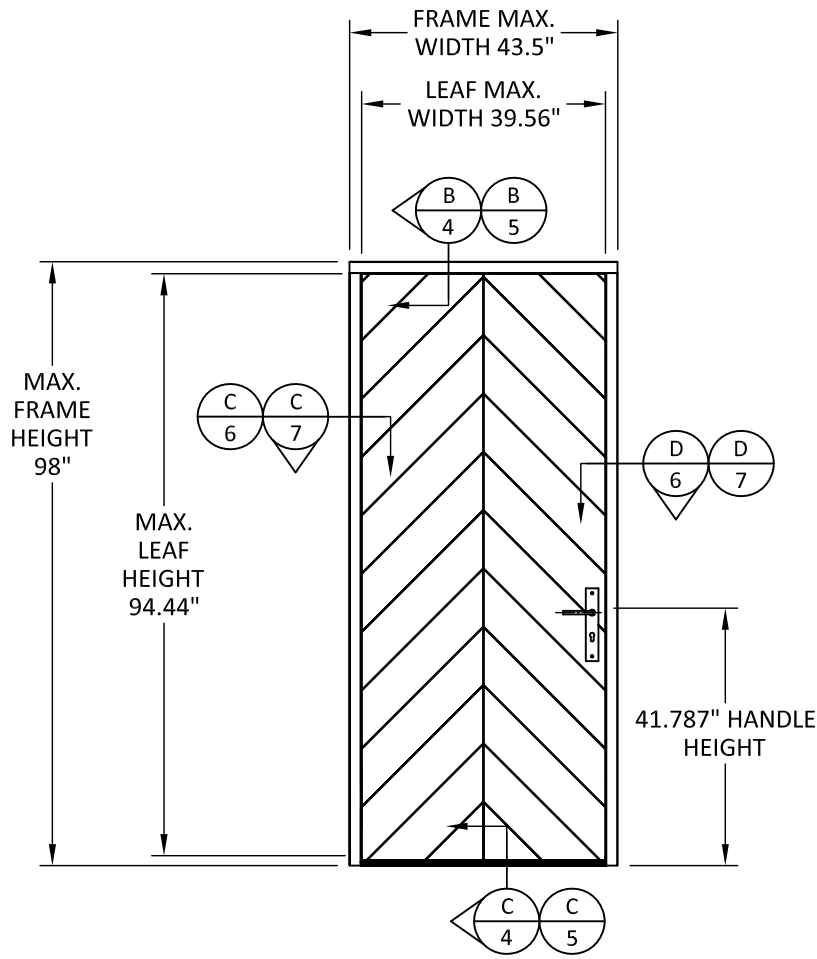


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ELEVATION
BUTT HINGE FRAME



ELEVATION
CONCEALED HINGE FRAME

DOOR CONFIGURATION & CONSTRUCTION NOTES:

- DOORS MAY BE MILLED 1/8" DEEP FOR FULL HEIGHT PULL HANDLE.
- CONCEALED HINGES REQUIRE THICKER FRAME DETAILS HEREIN.

FLUSH GROOVED PANELS:

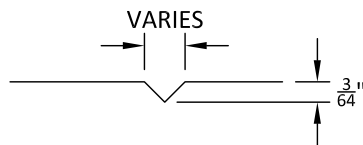
- PANEL TYPES OTHER THAN THOSE SHOWN ARE QUALIFIED FOR THE PERFORMANCE RATINGS SHOWN ON SHEET 1.
- ALTERNATE PANELS MAY USE VARYING V-GROOVE PATTERNS, ORIENTATIONS, AND QUANTITIES.

ALUMINUM CLAD PANELS:

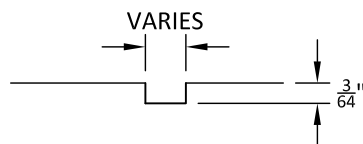
- ALUMINUM CLAD PANELS AS SHOWN IN THE DETAILS HEREIN ARE APPROVED FOR THE PERFORMANCE RATINGS SHOWN ON SHEET 1.
- ALUMINUM CLAD DOORS DO NOT USE GROOVES.

GROOVE DETAILS

"V" GROOVE DETAIL



KERF CUT GROOVE DETAIL



TITLE:
GLENVIEW DOORS - EMD SERIES FLUSH
& ALUM. CLAD INSWING DOORS
(HVHZ)(IMPACT)
ELEVATIONS

PREPARED BY:

BUILDING DROPS, INC.

1900 NE MIAMI COURT, STE. 2-15

MIAMI, FL 33132

PH: (954)399-8478

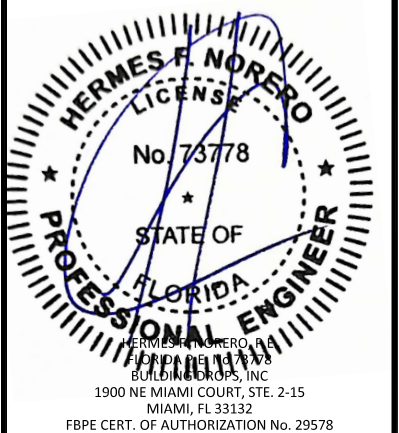
FAX: (954)744-4738

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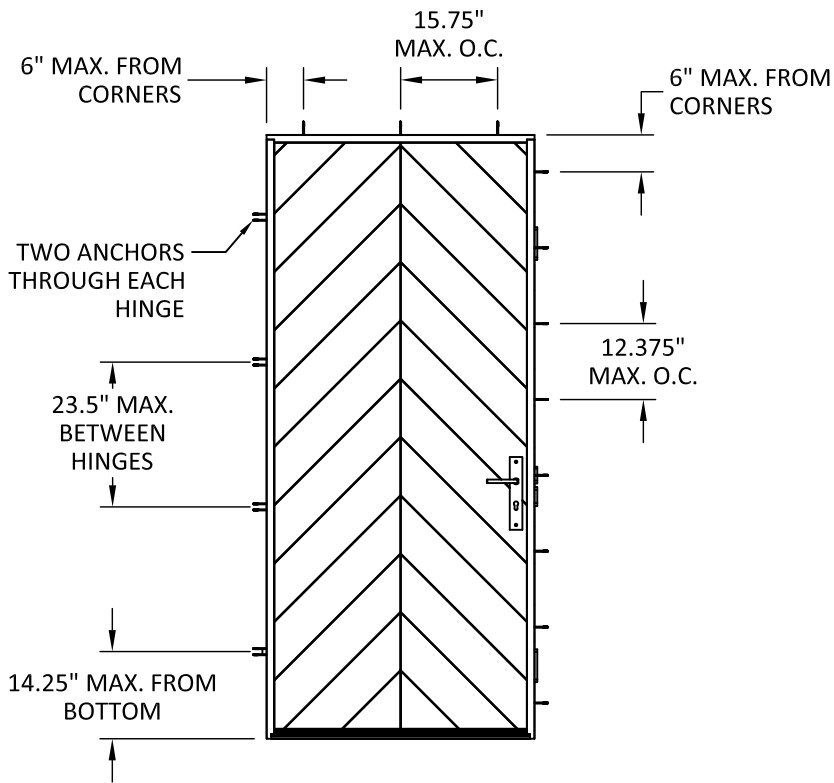
REMARKS	BY	DATE
WATER UPDATE	SM	6.20.24

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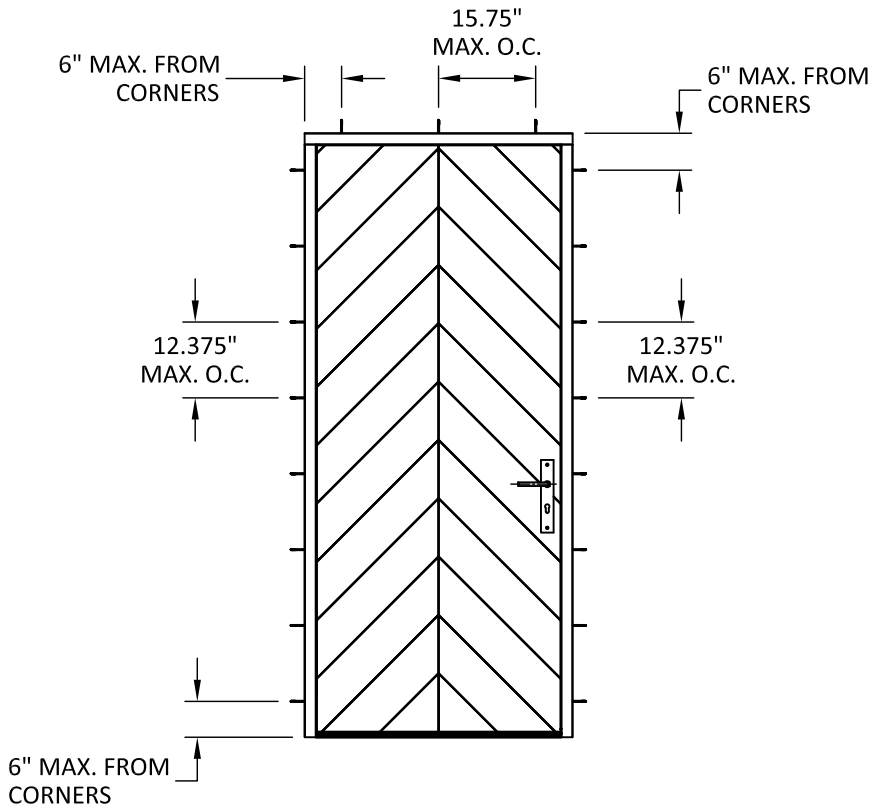


FL #:	FL46747
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SM	HFN
SCALE:	NTS
DWG. #:	DFB003
SECTION:	2

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ANCHOR LAYOUT
BUTT HINGE FRAME



ANCHOR LAYOUT
CONCEALED HINGE FRAME



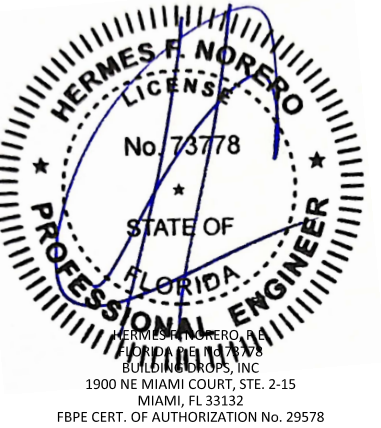
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GALT, CA 95632
800.334.4263

TITLE:
GLENVIEW DOORS - EMD SERIES FLUSH
& ALUM. CLAD INSWING DOORS
(HVHZ)/(IMPACT)
ANCHOR LAYOUT

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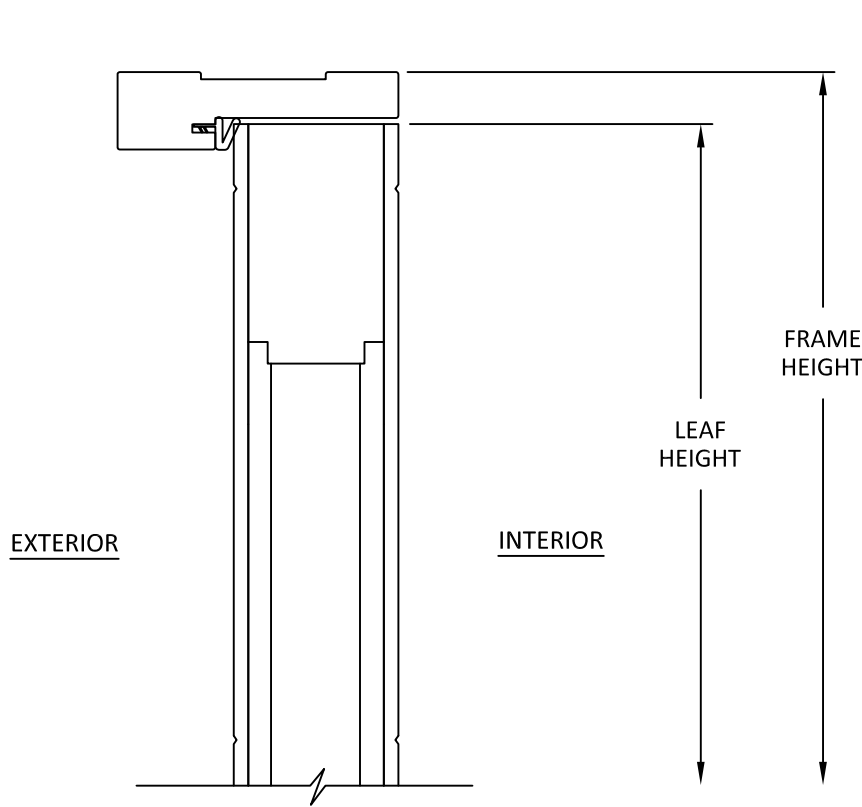
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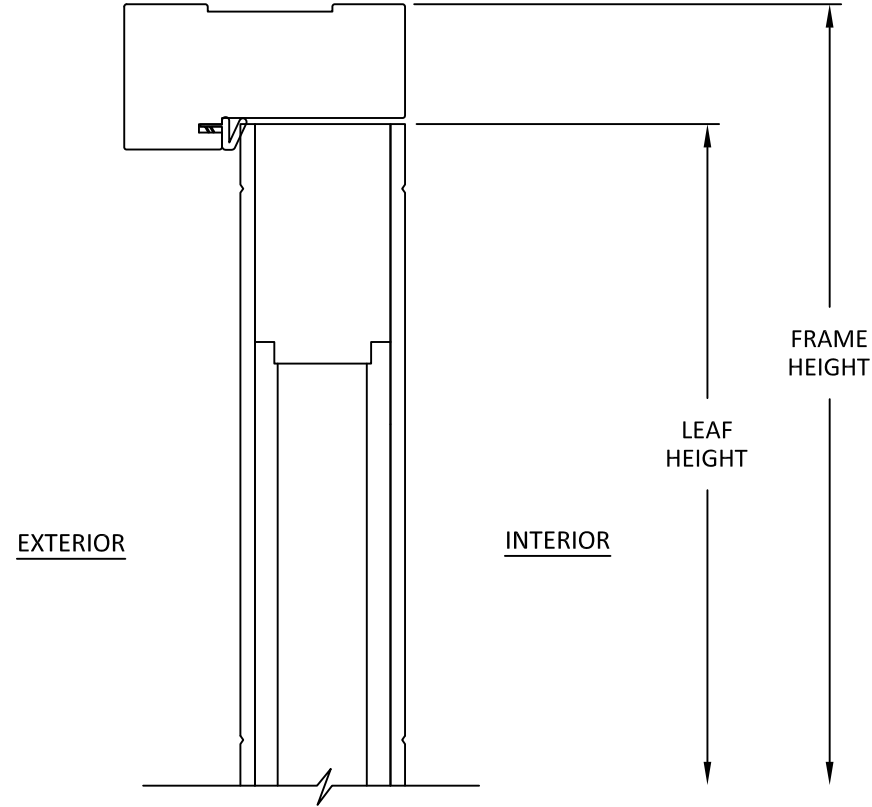
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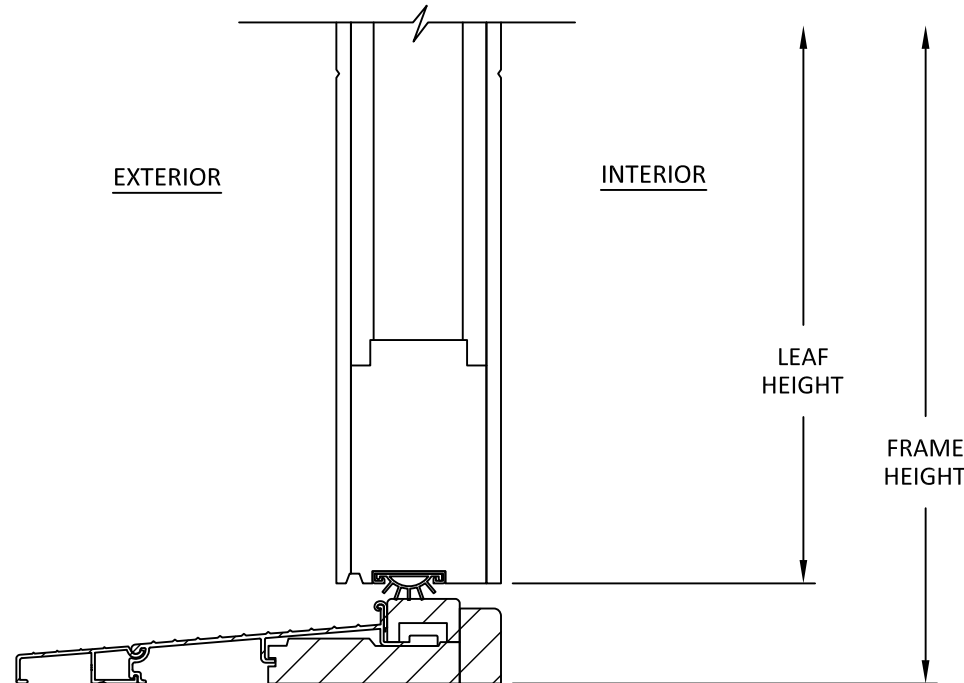
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A
4 VERTICAL SECTION
HEAD - BUTT HINGE FRAME
FLUSH



B
4 VERTICAL SECTION
HEAD - CONCEALED HINGE FRAME
FLUSH



C
4 VERTICAL SECTION
SILL
FLUSH



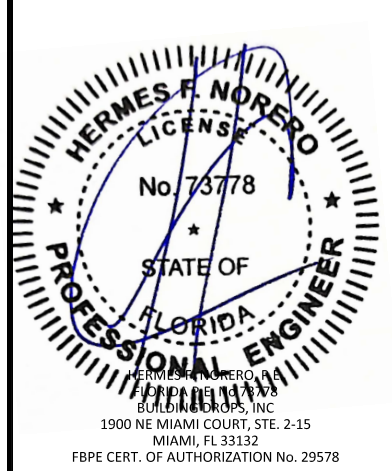
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GALT, CA 95632
800.334.4263

TITLE:
GLENVIEW DOORS - EMD SERIES FLUSH
& ALUM. CLAD INSWING DOORS
(HVHZ)(IMPACT)
VERTICAL SECTIONS

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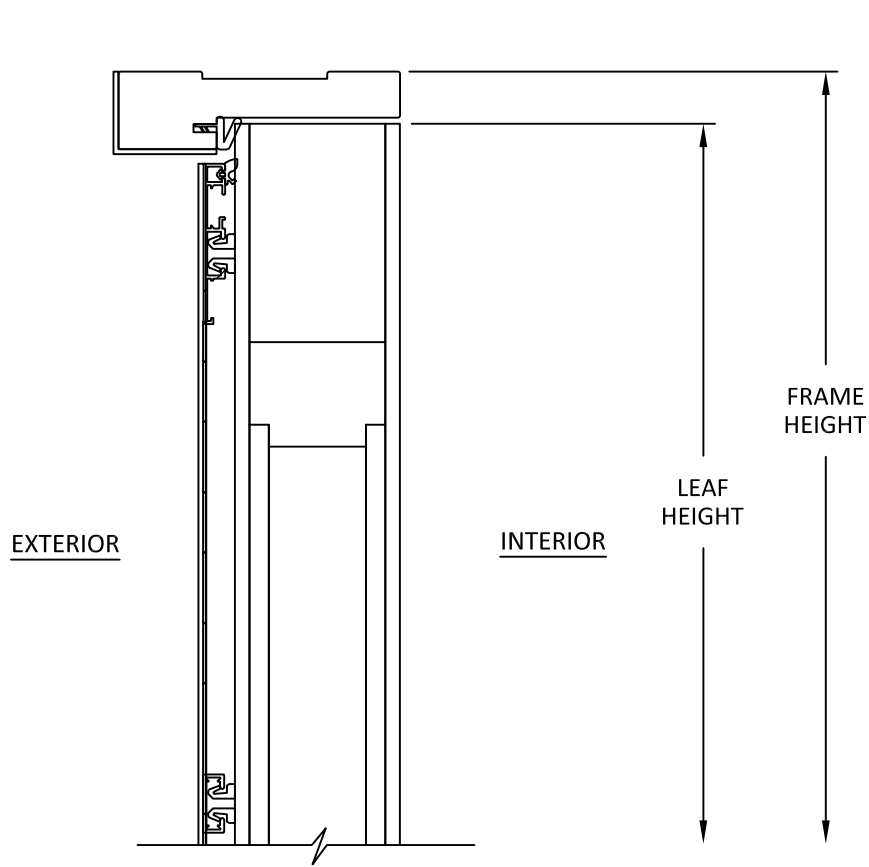
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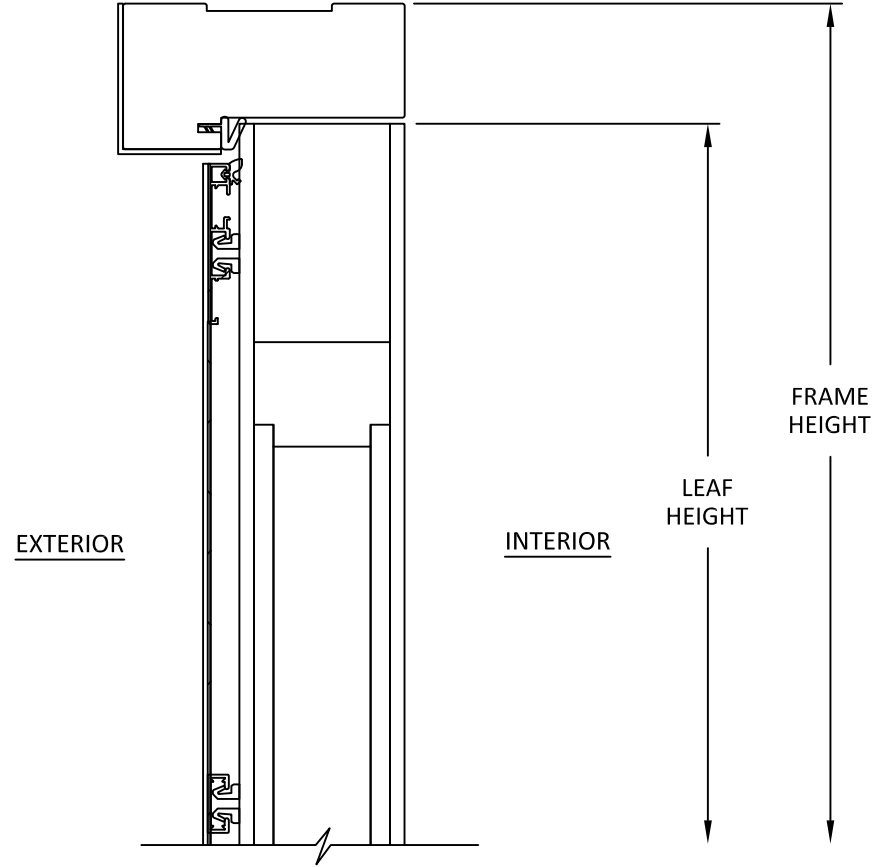
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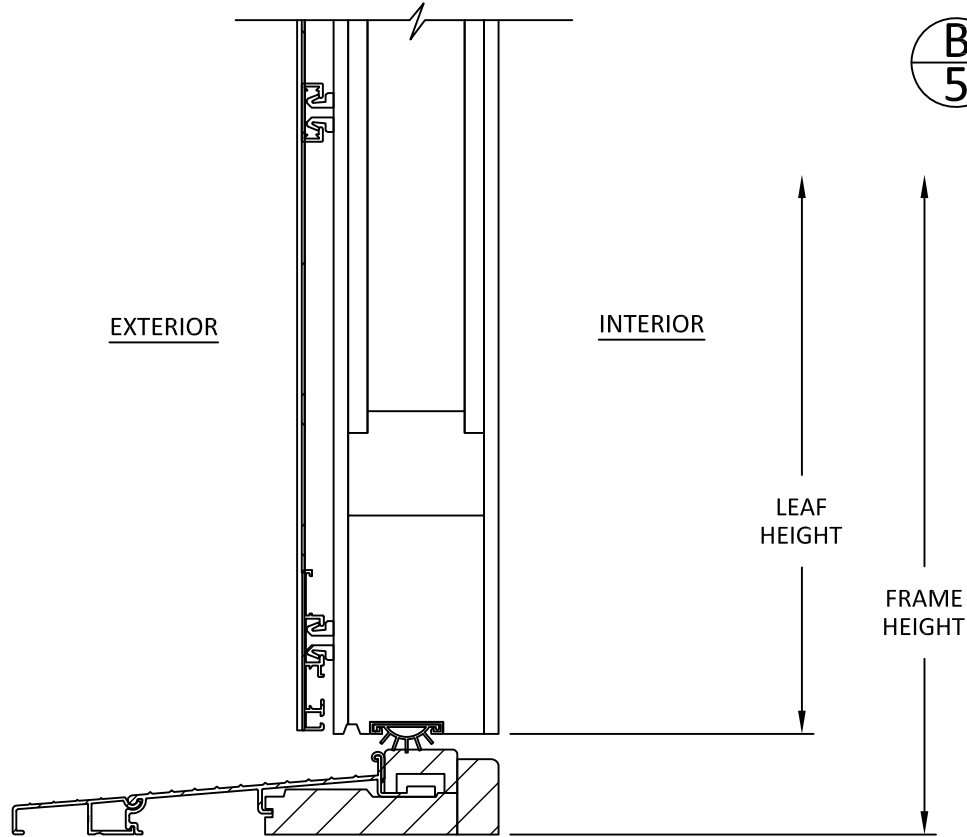
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A
5 VERTICAL SECTION
HEAD - BUTT HINGE FRAME
ALUMINUM CLAD



B
5 VERTICAL SECTION
HEAD - CONCEALED HINGE FRAME
ALUMINUM CLAD



C
5 VERTICAL SECTION
SILL
ALUMINUM CLAD



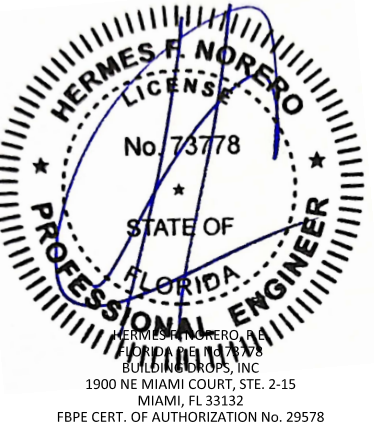
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TITLE:
GLENVIEW DOORS - EMD SERIES FLUSH
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VERTICAL SECTIONS

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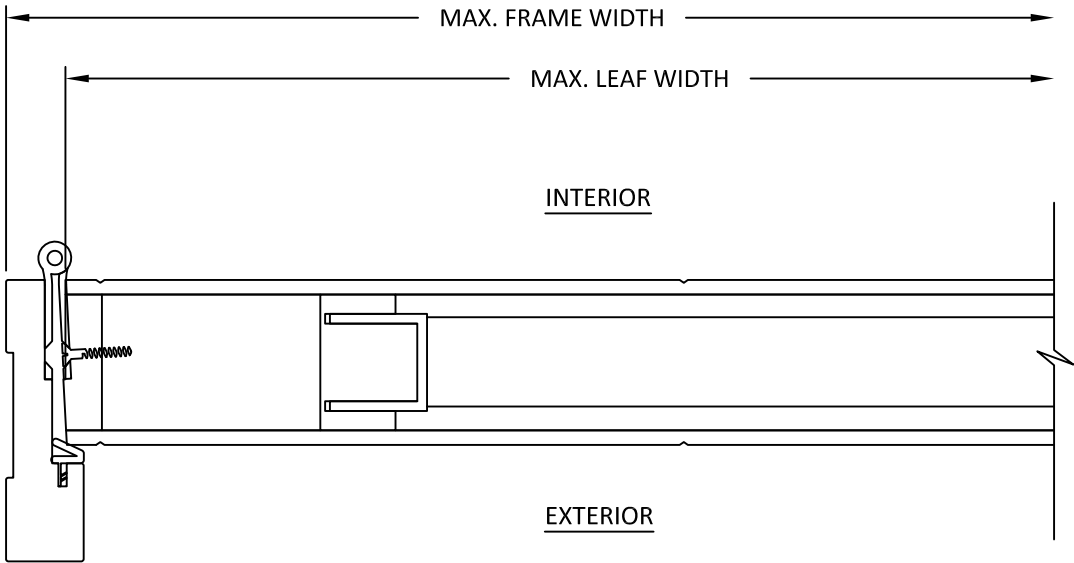
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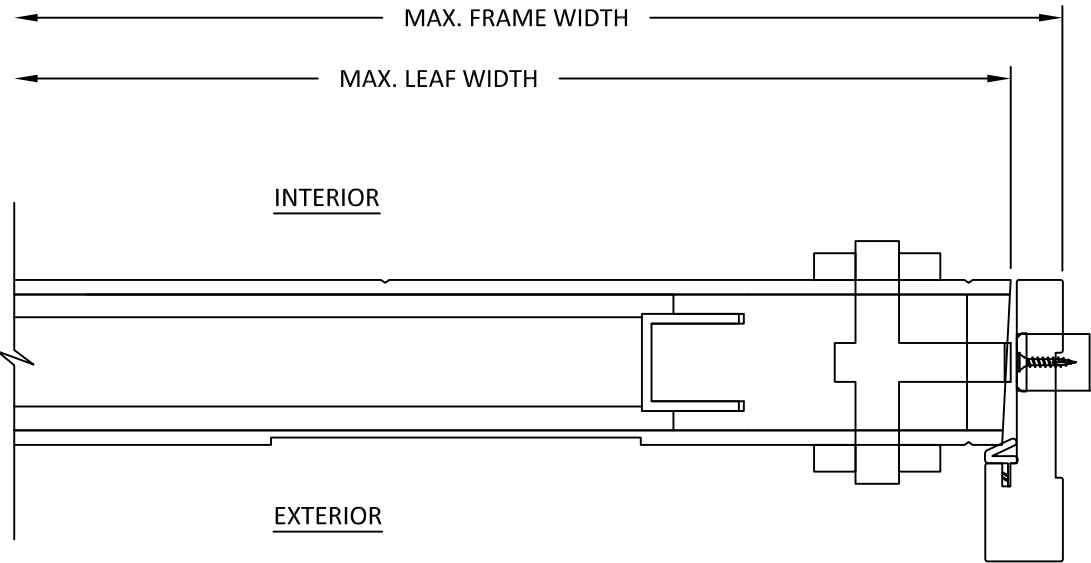
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SECTION:
5

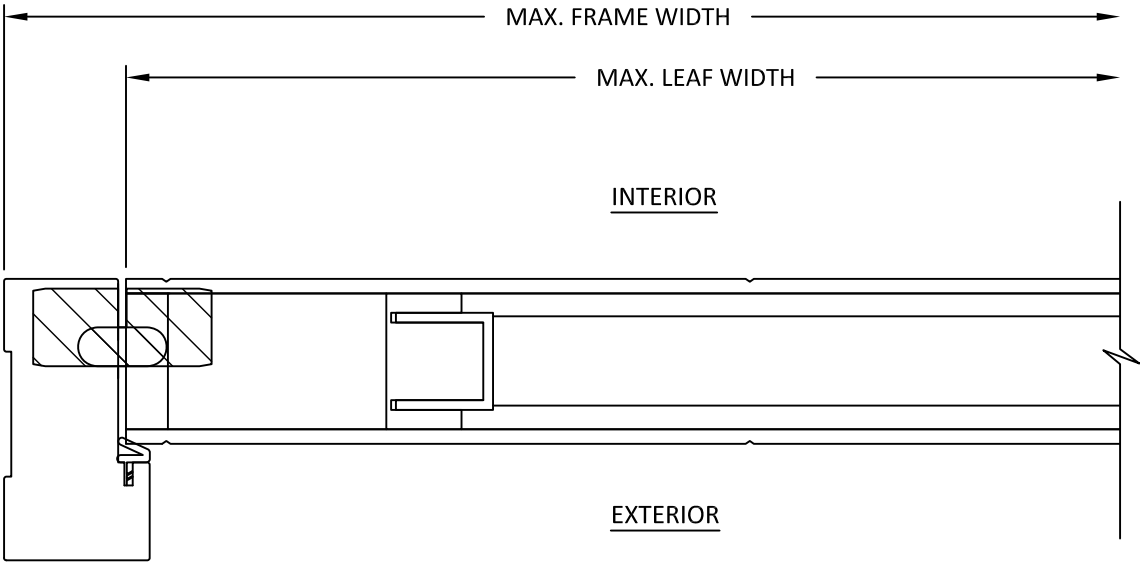
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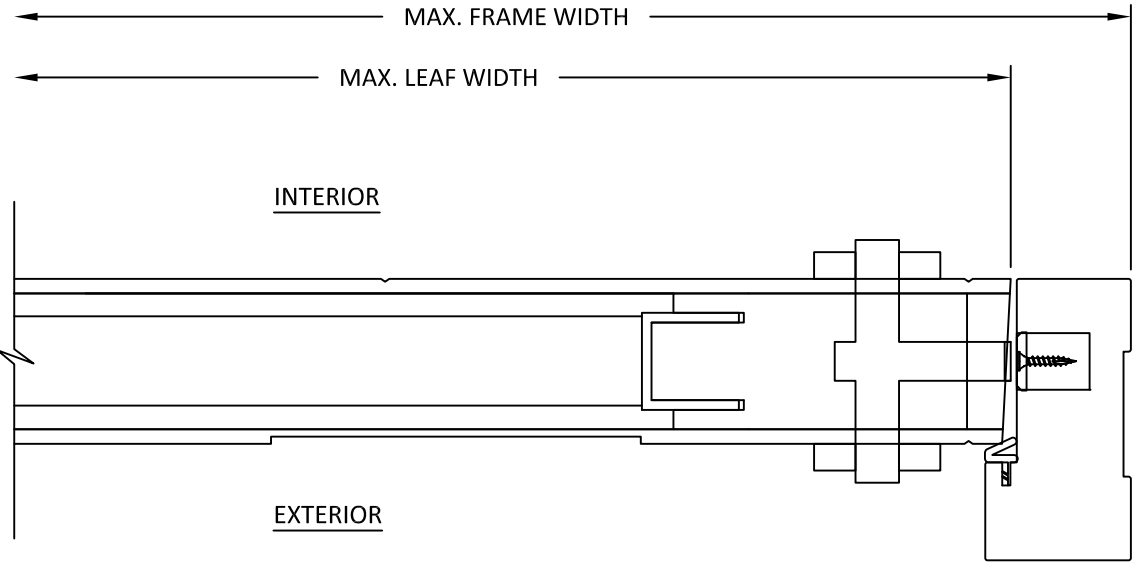
A
6 HORIZONTAL SECTION
HINGE JAMB - BUTT HINGE FRAME
FLUSH



B
6 HORIZONTAL SECTION
LOCK JAMB - BUTT HINGE FRAME
FLUSH



C
6 HORIZONTAL SECTION
HINGE JAMB - CONCEALED HINGE FRAME
FLUSH



D
6 HORIZONTAL SECTION
LOCK JAMB - CONCEALED HINGE FRAME
FLUSH



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TITLE:
GLENVIEW DOORS - EMD SERIES FLUSH
& ALUM. CLAD INSWING DOORS
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HORIZONTAL SECTIONS

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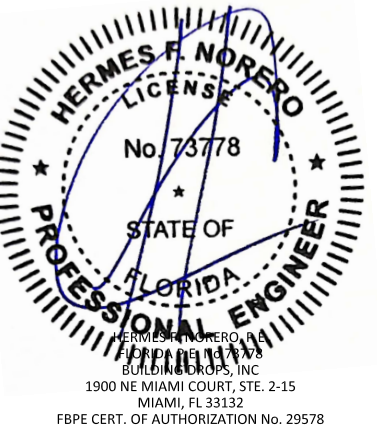
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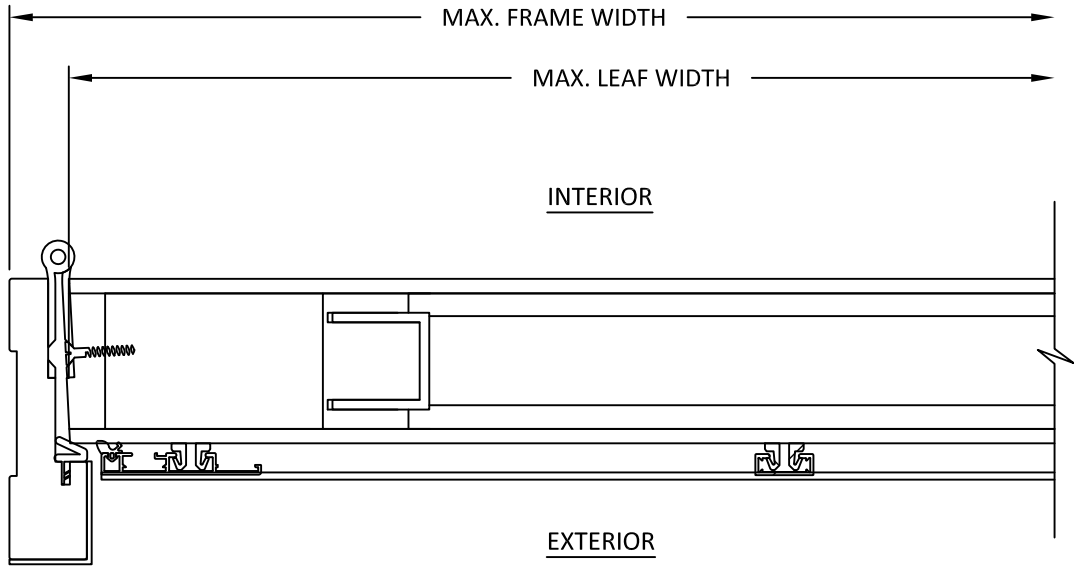
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WATER UPDATE	SM	6.20.24

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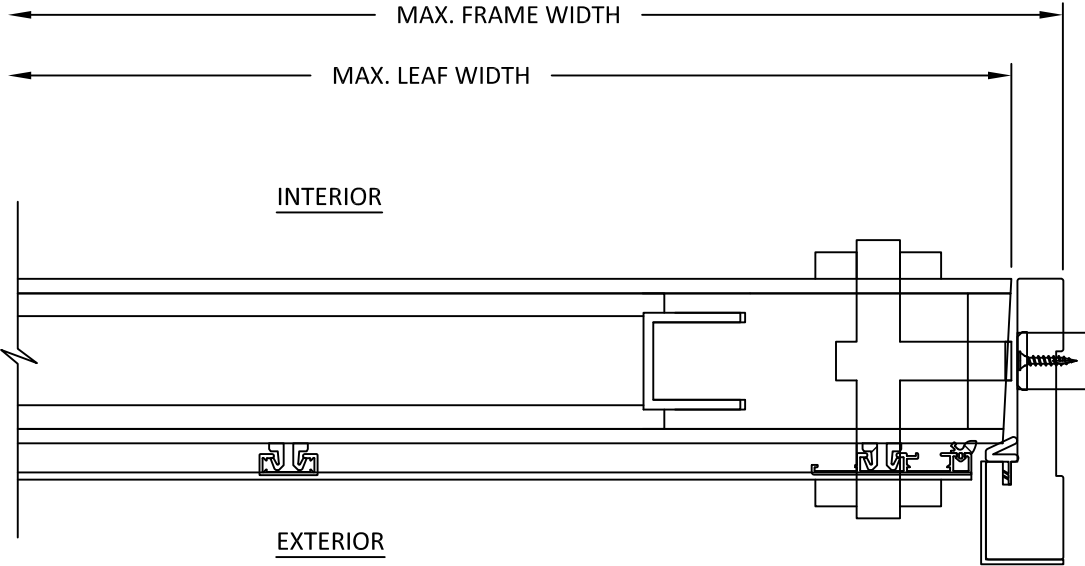


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SM	HFN
SCALE:	NTS
DWG. #:	DFB003
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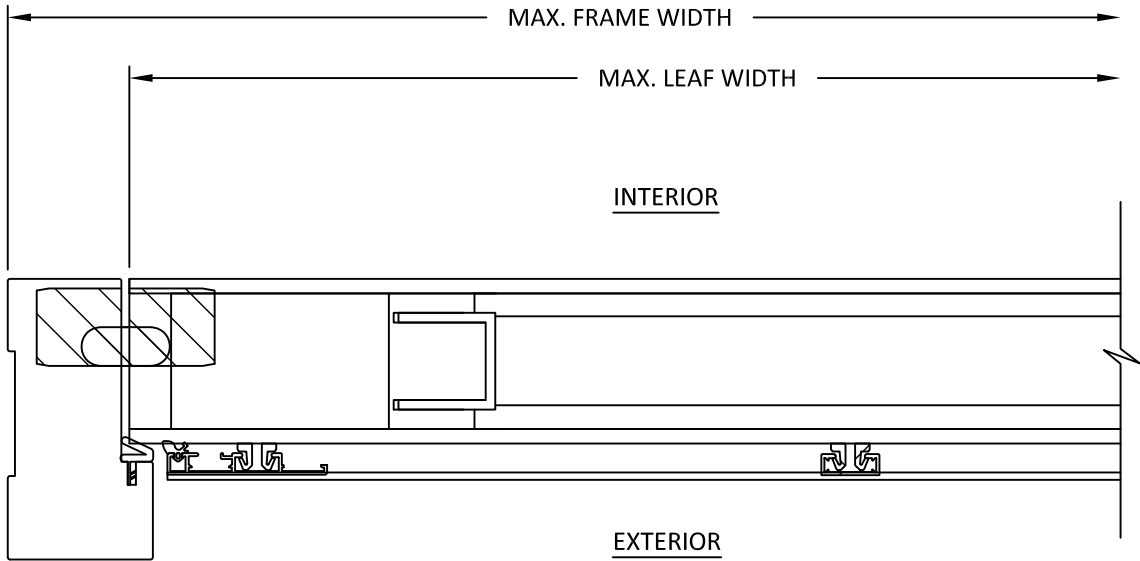
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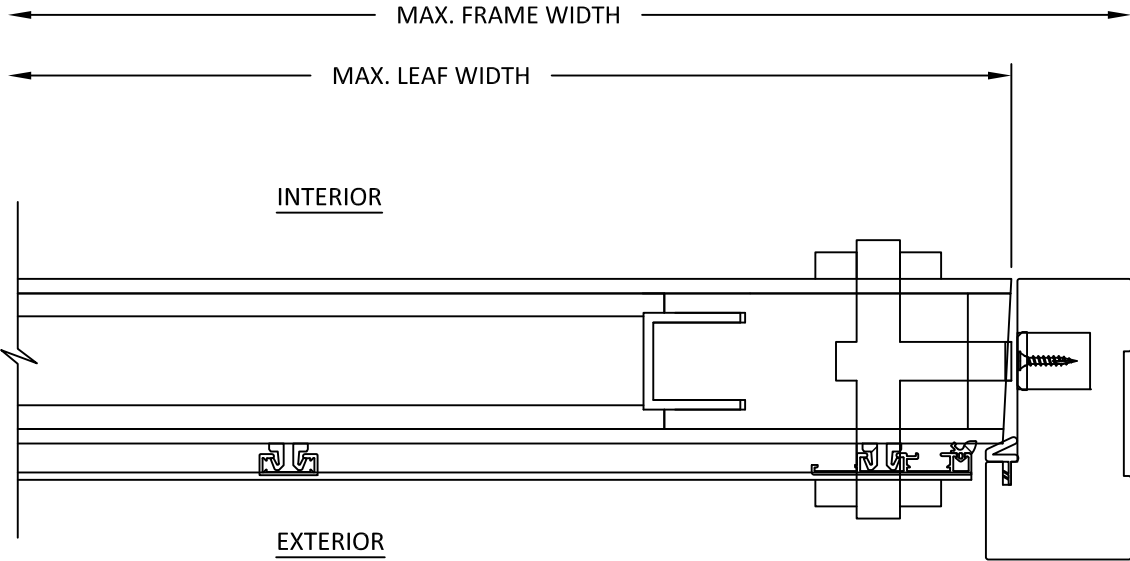
A
7 HORIZONTAL SECTION
HINGE JAMB - BUTT HINGE FRAME
ALUMINUM CLAD



B
7 HORIZONTAL SECTION
LOCK JAMB - BUTT HINGE FRAME
ALUMINUM CLAD



C
7 HORIZONTAL SECTION
HINGE JAMB - CONCEALED HINGE FRAME
ALUMINUM CLAD



D
7 HORIZONTAL SECTION
LOCK JAMB - CONCEALED HINGE FRAME
ALUMINUM CLAD



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TITLE:
GLENVIEW DOORS - EMD SERIES FLUSH
& ALUM. CLAD INSWING DOORS
(HVHZ)/(IMPACT)

HORIZONTAL SECTIONS

PREPARED BY:

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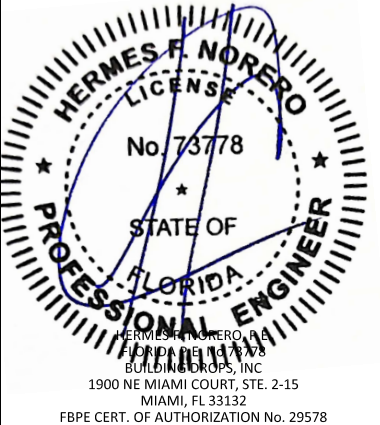
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FAX: (954)744-4738



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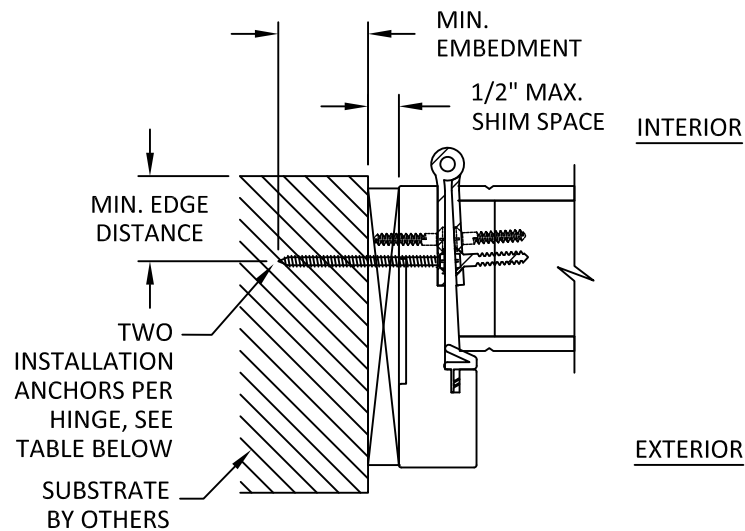
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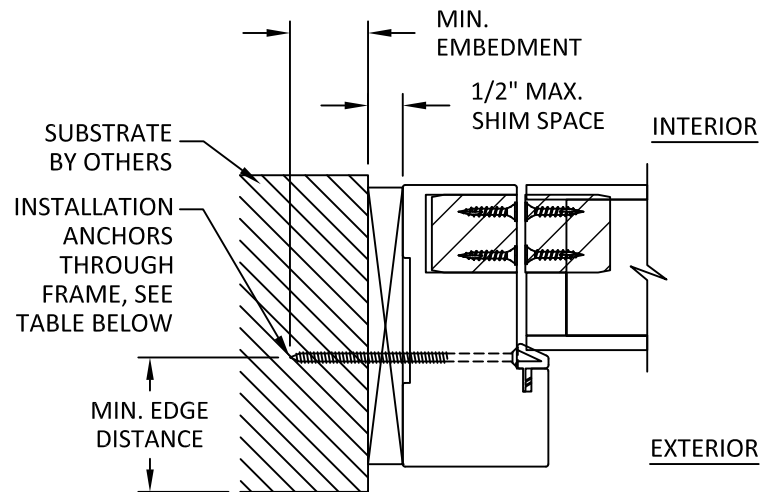
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SCALE:	NTS
DWG. #:	DFB003
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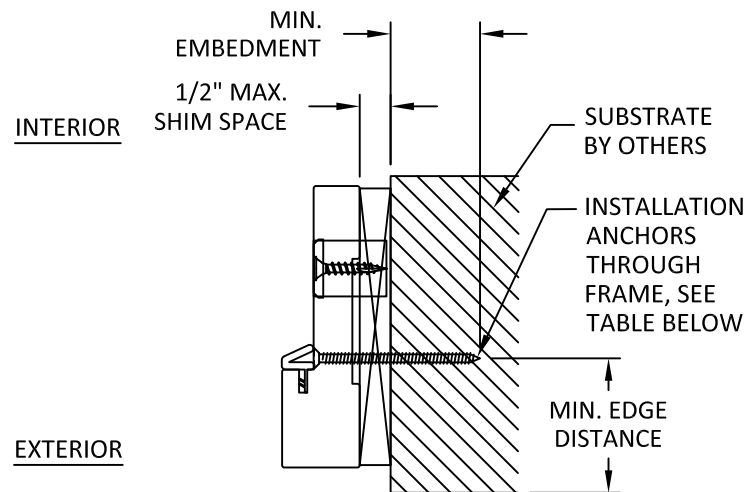
A
8 HORIZONTAL SECTION
HINGE JAMB - BUTT HINGE FRAME



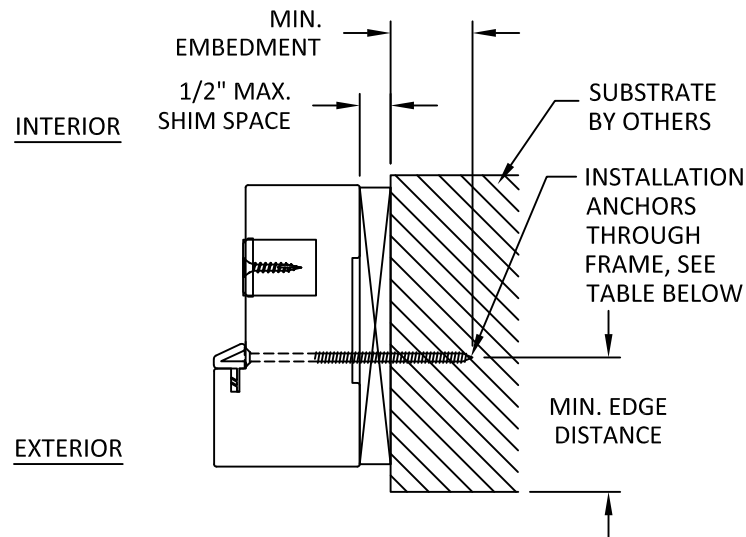
D
8 HORIZONTAL SECTION
HINGE JAMB - CONCEALED HINGE FRAME

NOTE: ANCHORS THROUGH BUTT HINGE INTO SUBSTRATE SHALL BE INSTALLED THROUGH THE TOP AND BOTTOM HOLES OF THE HINGE.

NOTE: FLUSH DOOR DETAILS SHOWN, ALUMINUM CLAD DETAILS ARE SIMILAR.

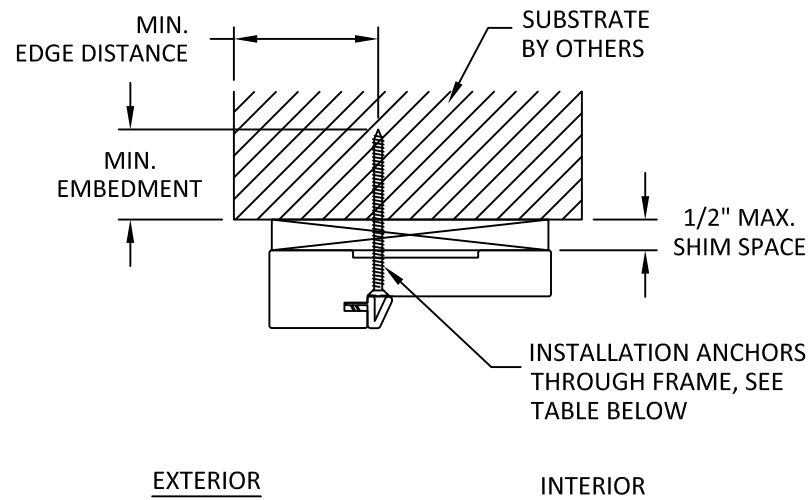


B
8 HORIZONTAL SECTION
LOCK JAMB - BUTT HINGE FRAME

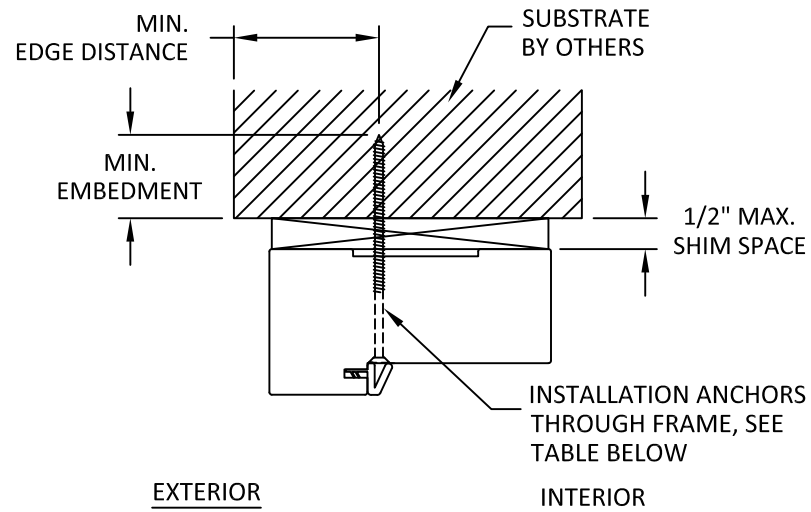


E
8 HORIZONTAL SECTION
LOCK JAMB - CONCEALED HINGE FRAME

ANCHOR SCHEDULE					
METHOD	SUBSTRATE	ANCHOR SCHEDULE	MIN. EMBEDMENT	MIN. EDGE DISTANCE	SPACING
THROUGH FRAME	WOOD: MIN. SG = 0.55	#10 WOOD SCREW	1.50"	0.75"	SEE SHEET 3
	METAL: 18 GAUGE STEEL, MIN. Fy = 33KSI ALUMINUM: 1/8" MIN., 6063-T5	#10 GR. 5 SELF-DRILLING SCREW	3 THREADS MIN PENETRATION BEYOND STRUCTURE	0.50"	
	CONCRETE: f'c=3000PSI	3/16" ITW TAPCON	1.50"	2.50"	
	MASONRY: CMU per ASTM C90 MIN. 2000 PSI	3/16" ITW TAPCON	1.00"	2.50"	



C
8 VERTICAL SECTION
HEAD - BUTT HINGE FRAME



F
8 VERTICAL SECTION
HEAD - CONCEALED HINGE FRAME



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TITLE:
GLENVIEW DOORS - EMD SERIES FLUSH
& ALUM. CLAD INSWING DOORS
(HVHZ)/(IMPACT)
ANCHOR DETAILS &
ANCHOR SCHEDULE

PREPARED BY:

BUILDING DROPS, INC.

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MIAMI, FL 33132

PH: (954)399-8478

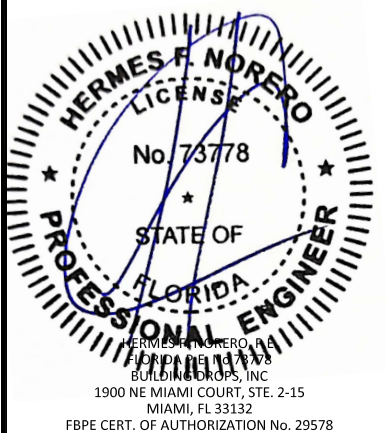
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8