

EURO VISTA MULTI SLIDE™ IMPACT RATED ALUMINUM SLIDING DOORS



Vista Multi Slide™ stands out, whether you need strong impact ratings for hurricane regions or non-impact options for inland construction. When you combine the largest panel heights and widths with the smallest interlock sight line (less than 1”), you get bigger views, bigger support and bigger possibilities. The massive, gliding panels open and close effortlessly thanks to the EZ Glide roller system. The sill can be embedded flush with the finished floor for a clean, seamless transition.

FL 34003



PANEL MINIMUM / MAXIMUM

Max Panel Weight:	800 lbs	Min Panel Height:	32”
Min Panel Width:	24”	Max Panel Height:	168”
Max Panel Width:	84”	Max # of Panels:	8

OVERVIEW DIAGRAM

Interior View



A Ladder Pull Handle
Part # Varies



B Locking Lever
C0061



Exterior View



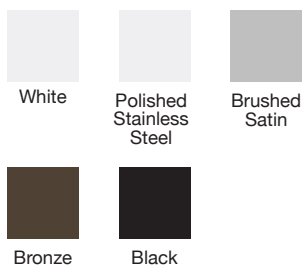
C Recessed Pull
C0256



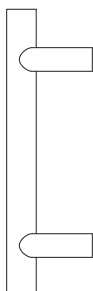
HANDLES

Ladder Pull Handles

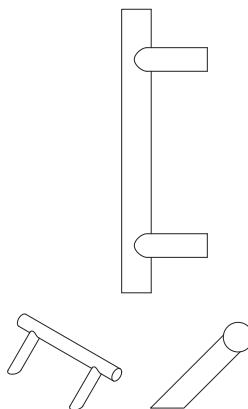
*Part number varies
Standard 12" | Custom up to 72" nominal



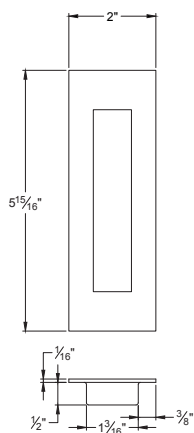
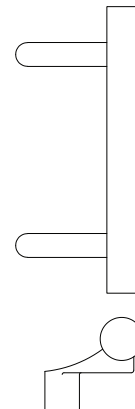
Straight Ladder Pull



45° Ladder Pull



Offset Ladder Pull

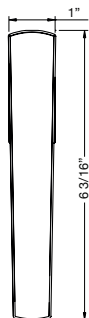
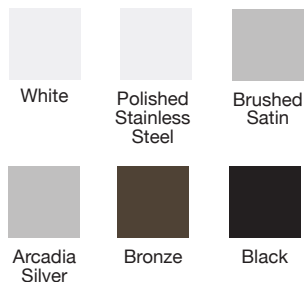


Recessed Pull C0256

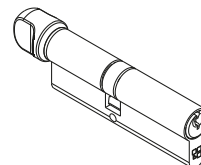


LOCKS

Locking Lever C0061



Keyed Locking Lever Cylinder C0216

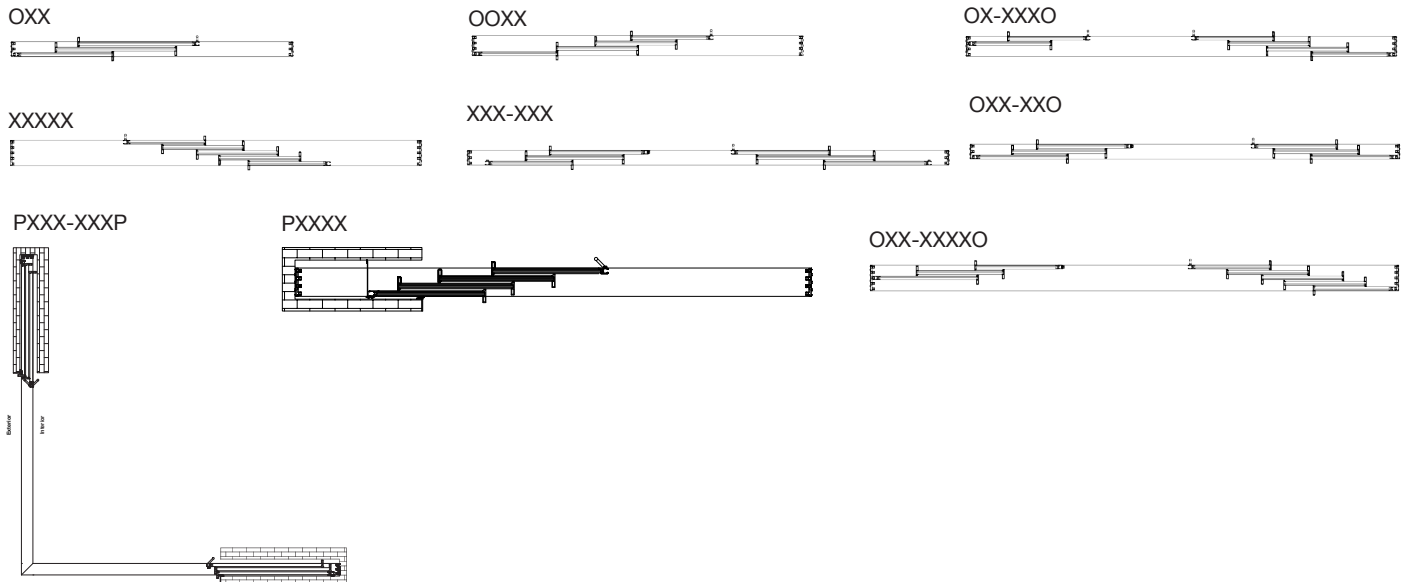


62mm Double Sided
Key / Thumb Turn
Use: Keyed systems for exterior access
Finish: Raw

CONFIGURATIONS

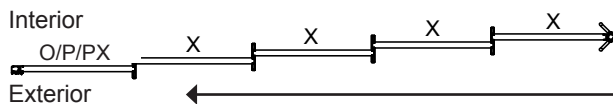
O = FIXED PANEL
X = ACTIVE PANEL
P = POCKET WALL (NOT PANEL)

NOTE: These configurations are just a few examples of the numerous possibilities for Euro Vista Multi Slide™ layout options. For installations in Florida, see the Florida Product Approval.

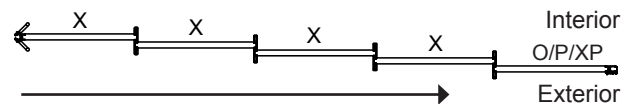


ORIENTATION

Standard Left Component

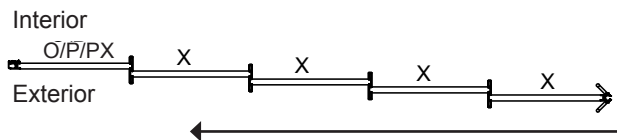


Standard Right Component

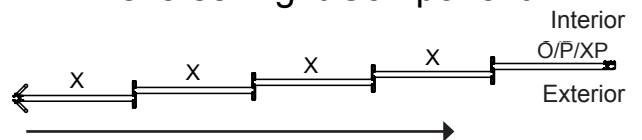


Outside/exterior pockets are always reversed stacks.

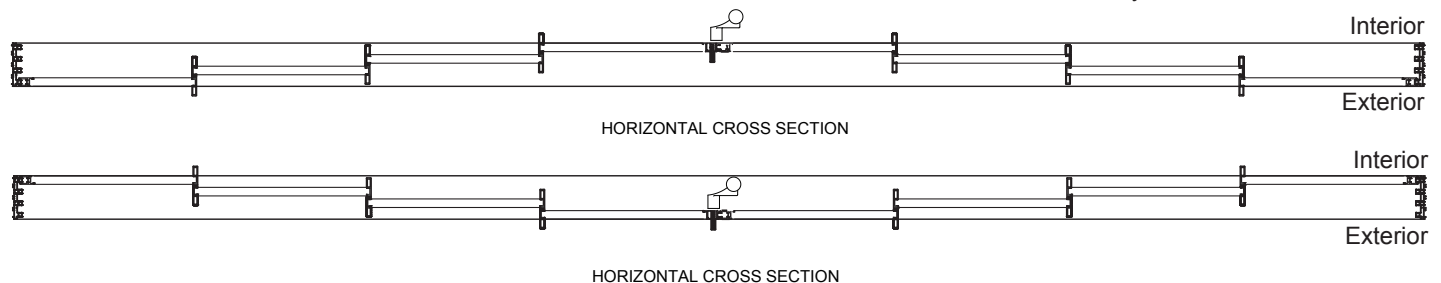
Reverse Left Component



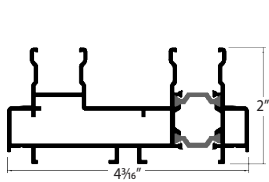
Reverse Right Component



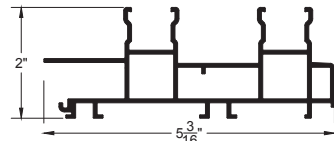
Centermeet System *Offset Ladder Pull Only



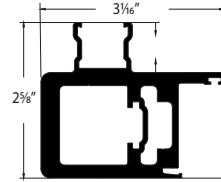
EXTRUSION PROFILES



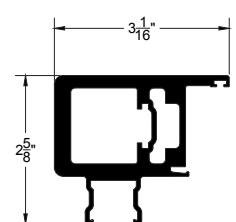
2 Track
E0015



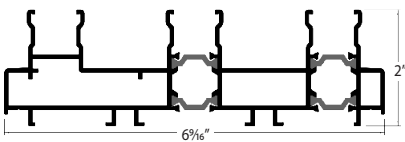
2 Track Add-On
E0167



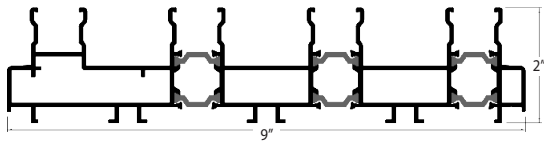
**Outside Corner
Astragal**
E0014



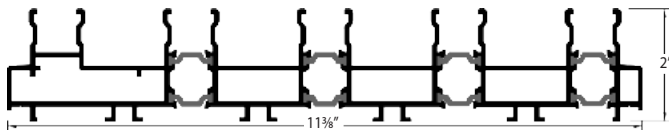
**Inside Corner
Astragal**
E0124



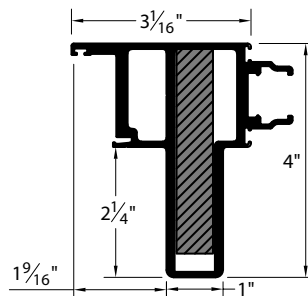
3 Track
E0016



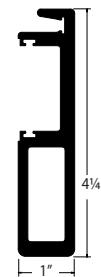
4 Track
E0018



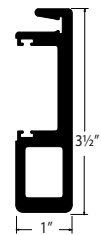
5 Track
E0019



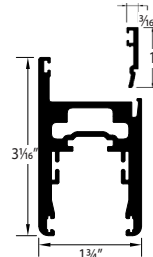
Center Meet Astragal
E0094



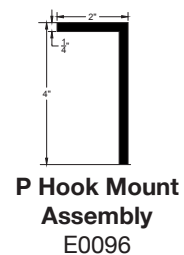
Interlock
E0009



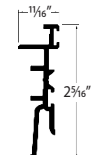
**SLIM-LOCK
Interlock**
(optional,
non-impact)
E0240



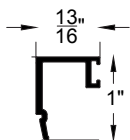
Sash & Glazing Bead
Sash: E0008
1 1/4" Bead: E00644



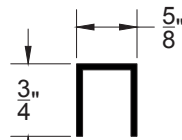
**P Hook Mount
Assembly**
E0096



P Hook
E0011



9/16" Bead Combo
E0093



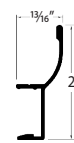
9/16" Reducer Bar
E0065



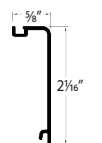
Snap Track
E0012



**Jamb / Header
Trim**
E0013



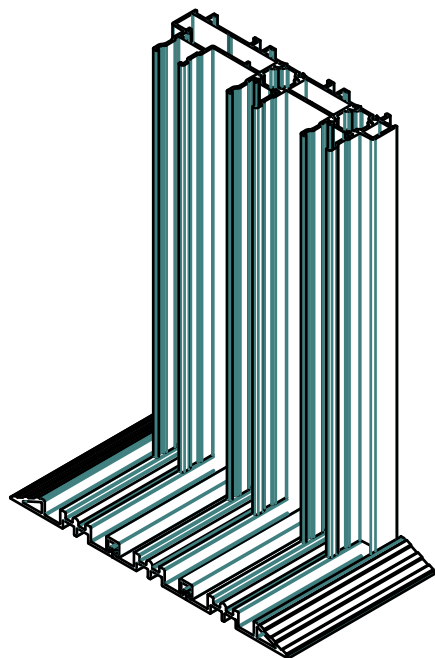
**Condensation
Drain**
E0040



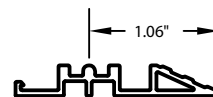
End Cap
E0039

MULTI SLIDE ADA SILL OPTION

Anodized Only



(E0121) Outer Track Sloped Option



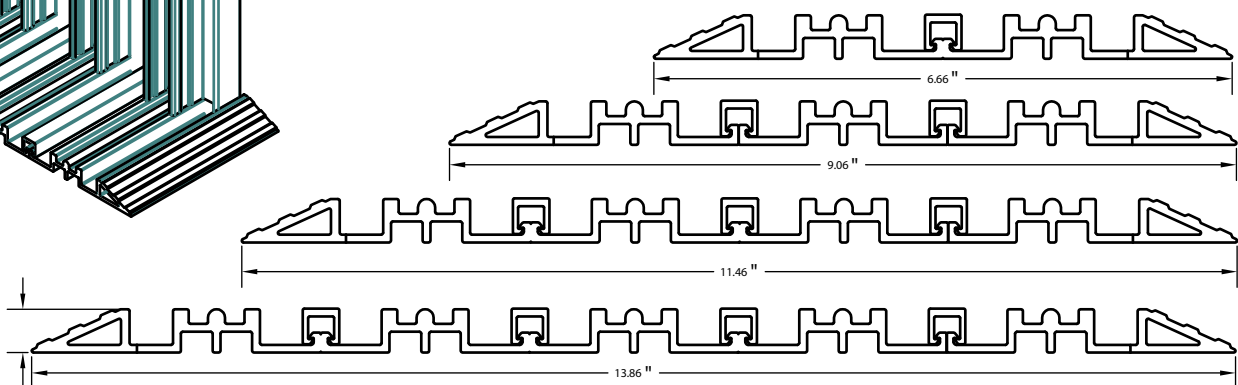
(E0125) Outer Track Square Option



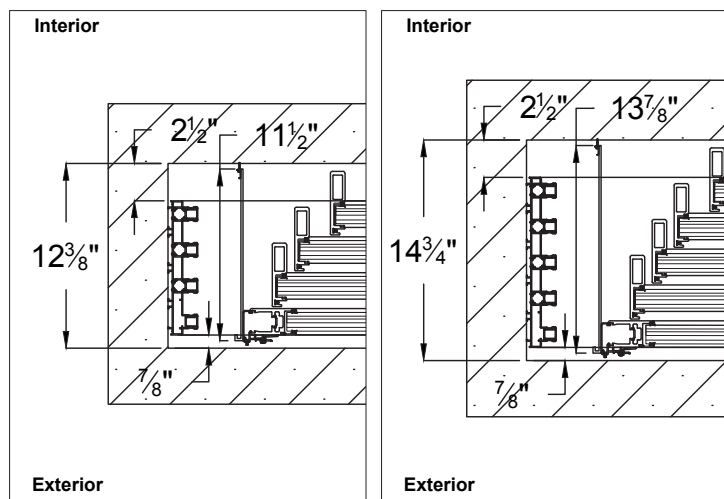
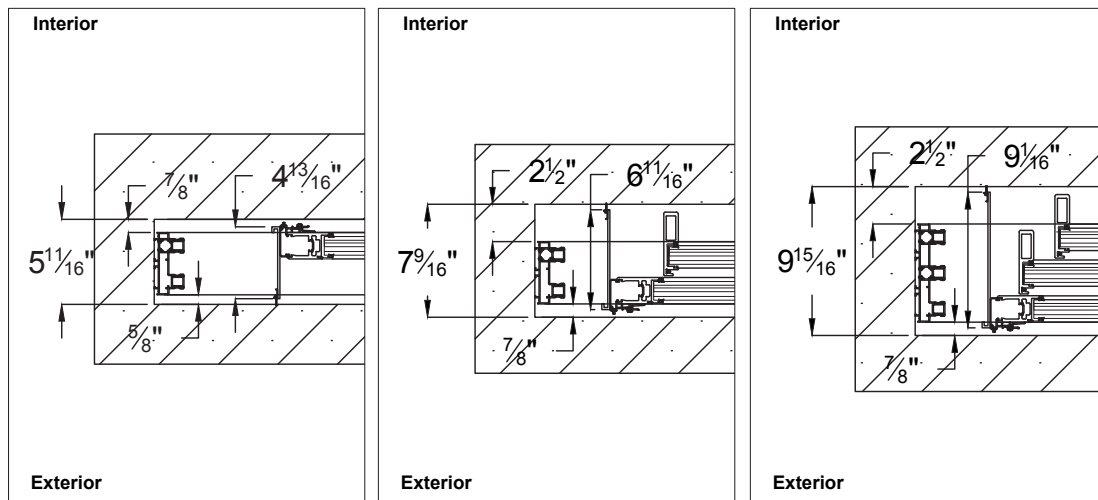
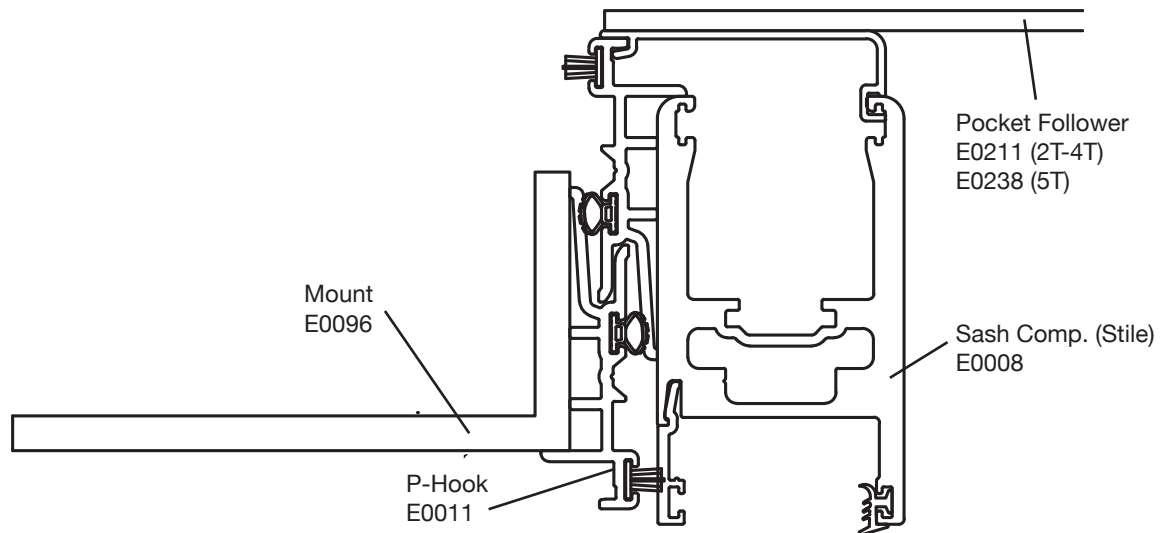
(E0122) Inner Track



(E0123) Cover

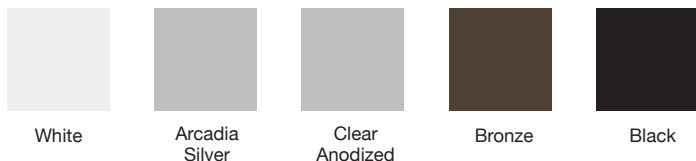


POCKETS



FINISH OPTIONS

Standard Finishes



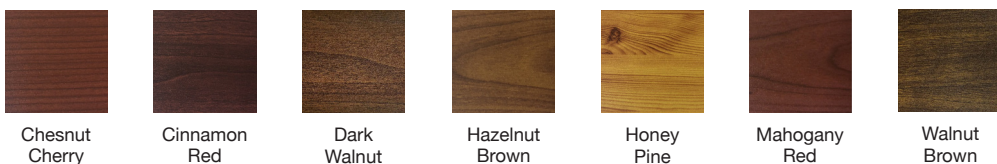
Standard Wood Finishes



Exotic Wood Finishes



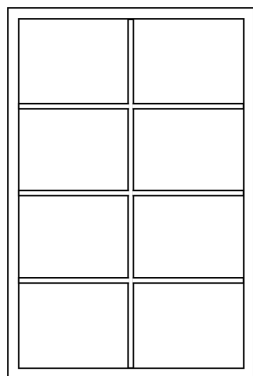
Faux Wood Grain Finishes



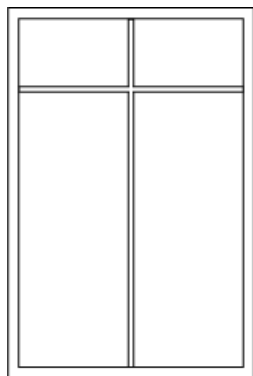
NOTE: All Interior wood clad veneer products should be properly finished or sealed within 36 hours of delivery or stored in a climate controlled space until it can be properly finished or sealed.

COMMON GRID & MUNTIN OPTIONS

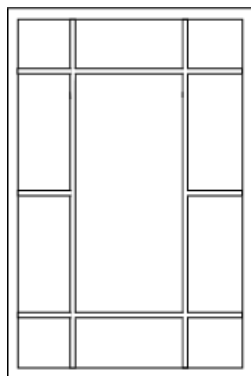
These muntin configurations are just a few examples of the numerous possibilities. All configurations are available in aluminum or wood.



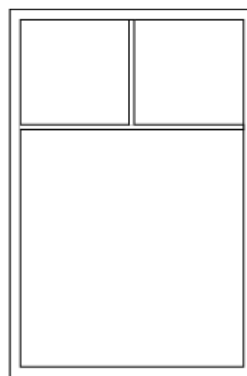
Traditional Grid



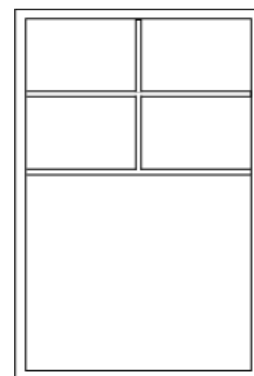
Cross Grid



English Grid



Ladder



Double Ladder

3/4" Flat Muntin E0068

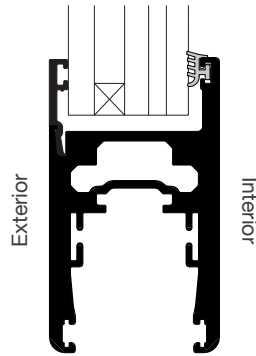


Additional muntin,
and midrail options,
available upon request.

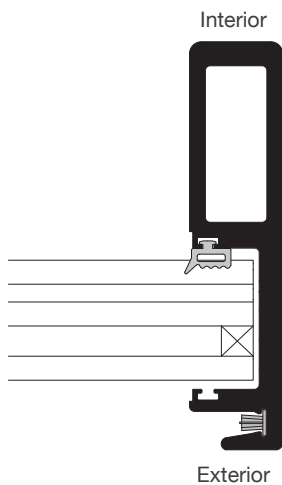
GLAZING DETAILS

1 1/4" Insulated Impact Glass

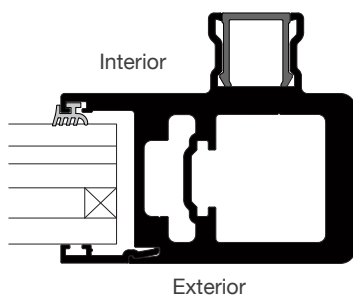
Sash & Glazing Bead



Interlock

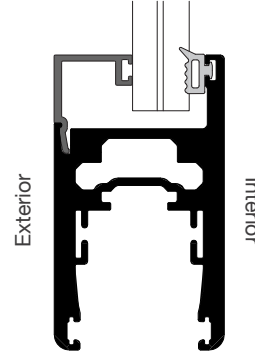


MS Corner Astragal (Outside)

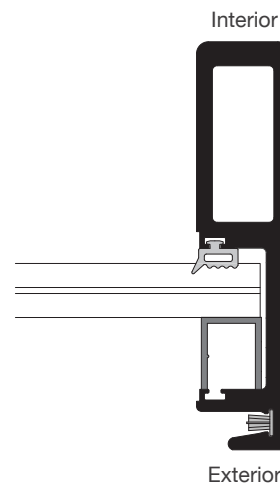


9/16" Monolithic Impact Glass

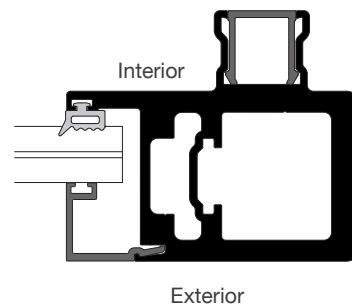
Sash & Glazing Bead



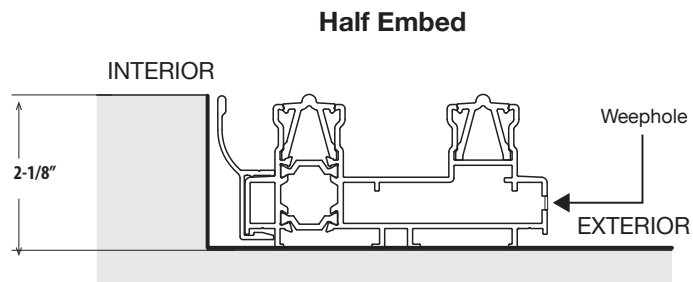
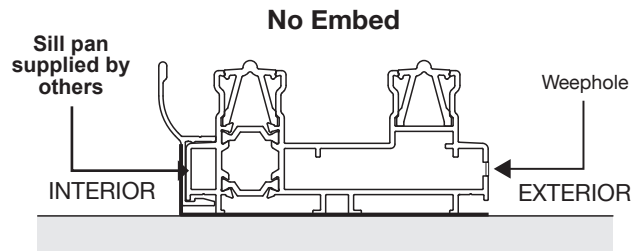
Interlock



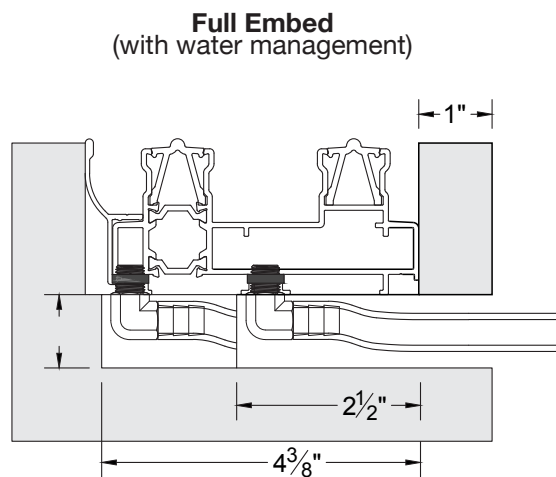
MS Corner Astragal (Outside)



EMBED OPTIONS

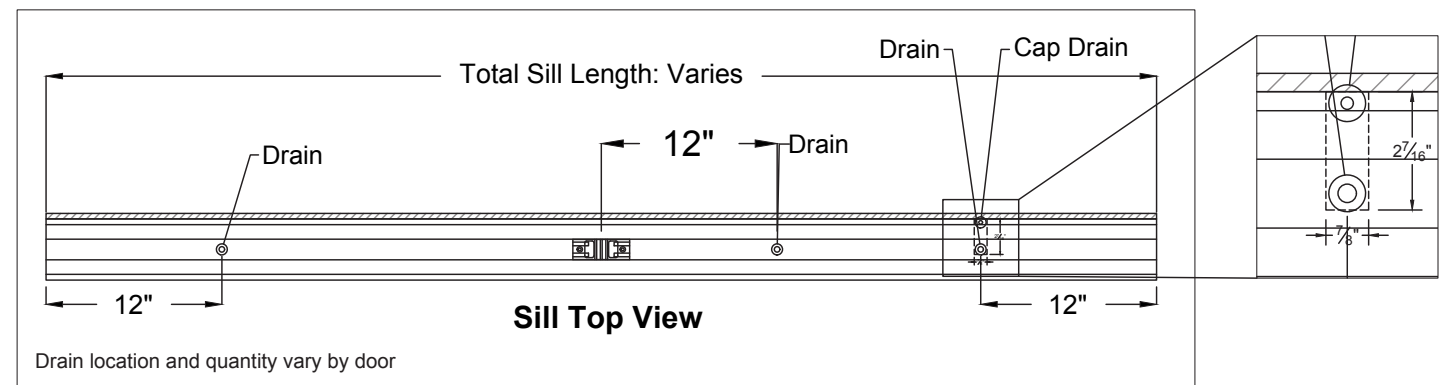
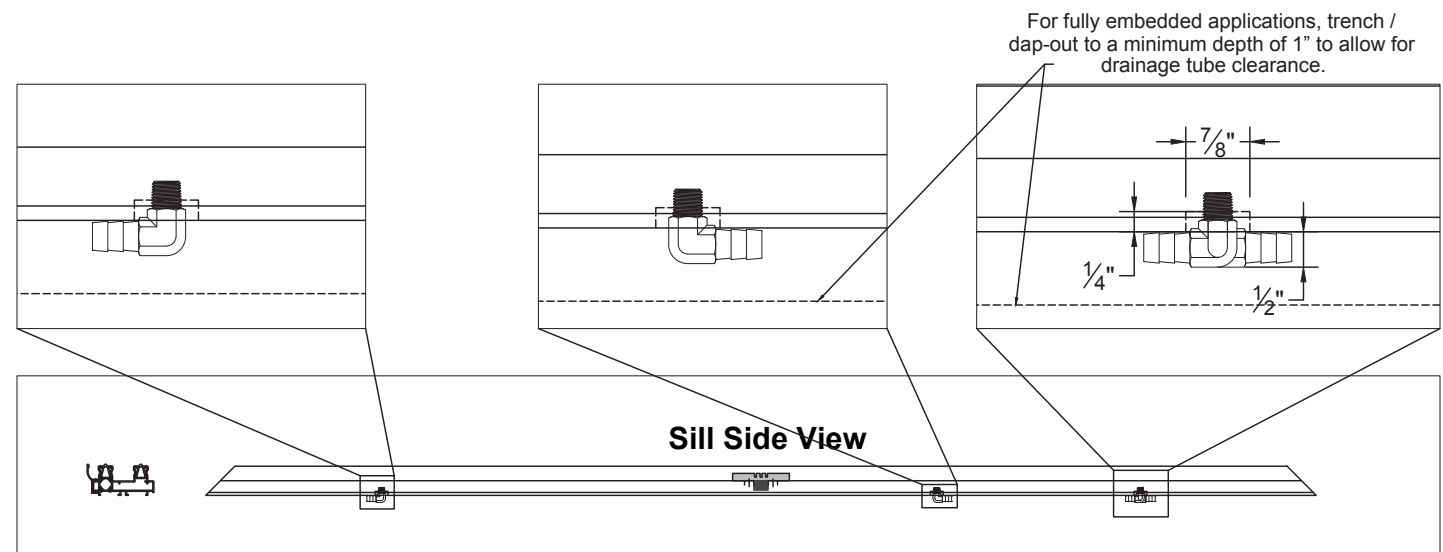
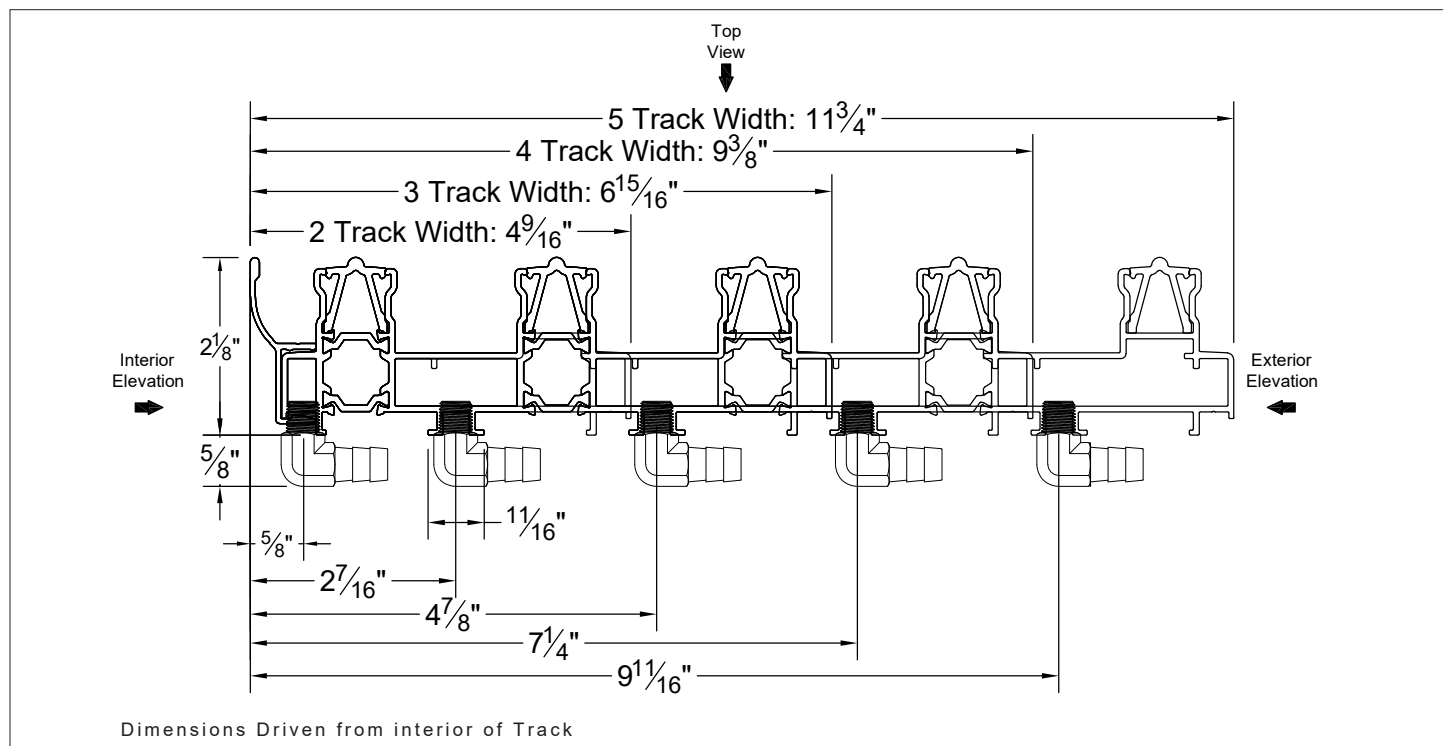


NOTE: Exterior slope must be 1" drop in elevation for every linear foot

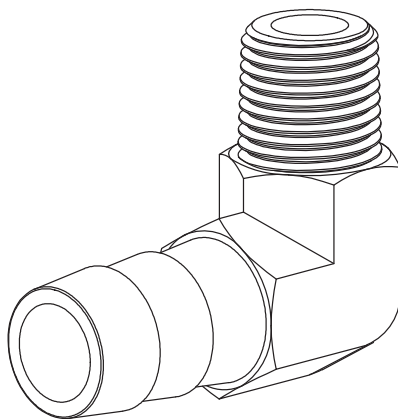


WATER MANAGEMENT

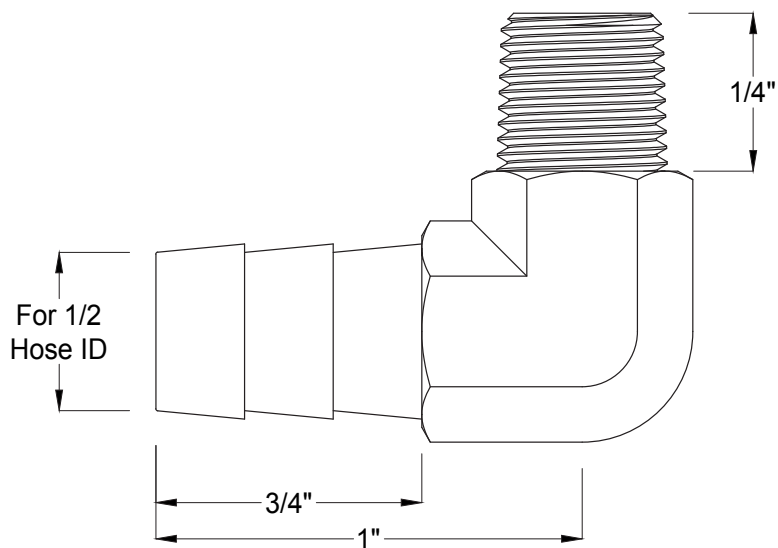
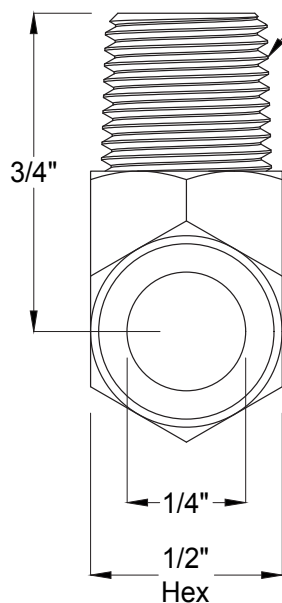
Full Embed MS | Water Management System



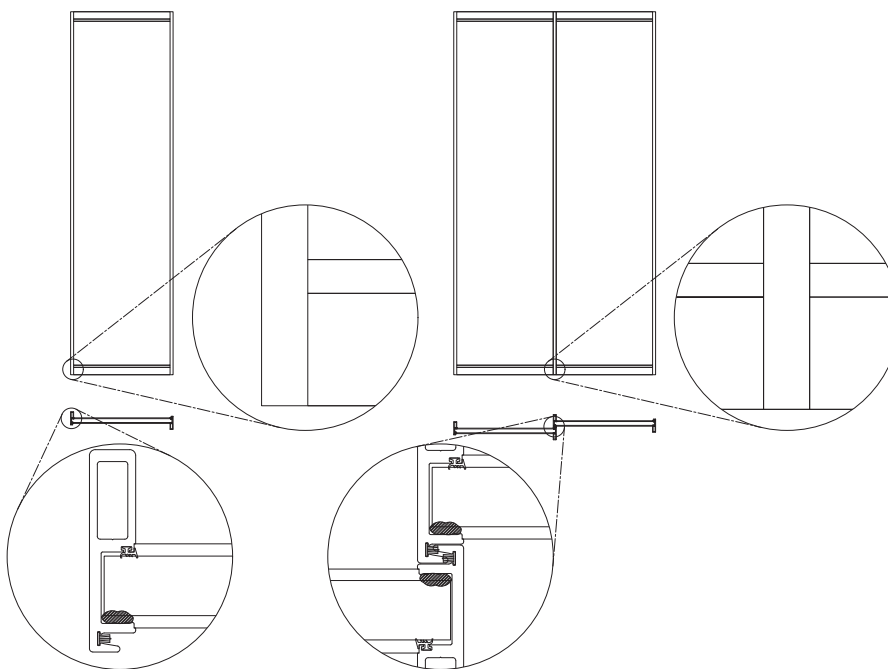
**Full Embed MS
Water Management System**



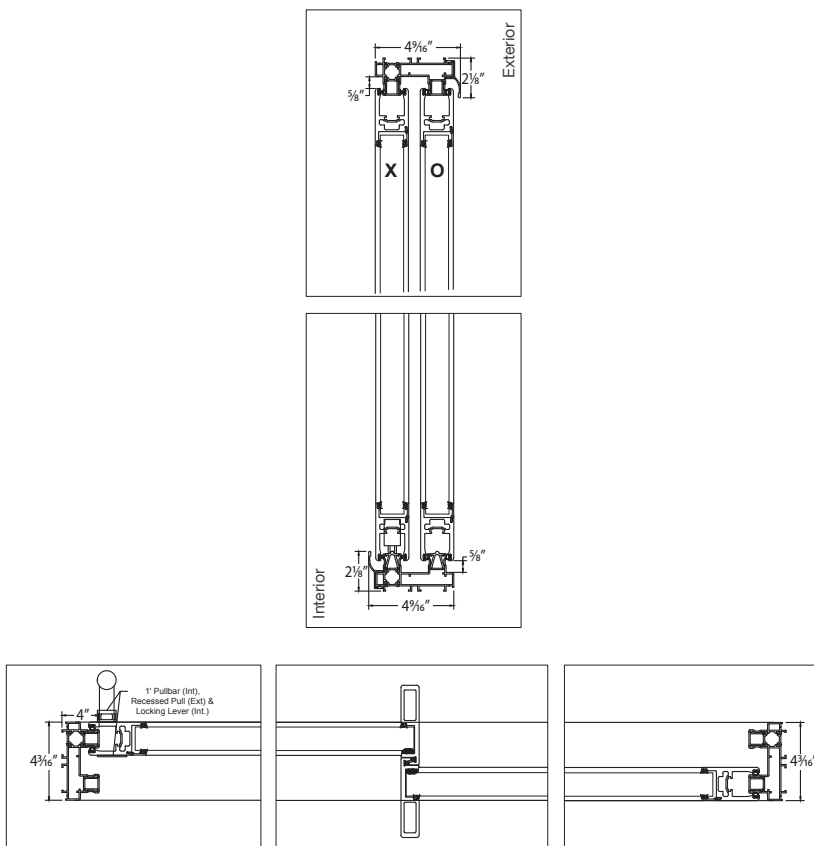
1/4 NPTF Pipe Size, 18 Threads Per Inch,
0.40" Thread Engagement



INTERLOCK DETAILS



ELEVATION DETAILS



ANCHOR DETAILS

Anchor Installation Notes

1. One installation anchor is required at each anchor location shown unless specified in the anchor schedule. Two installation anchors at the jambs.
2. The number of installation anchors depicted is the minimum number of anchors to be used for product installation of the maximum size listed.
3. Install individual installation anchors within a tolerance of $\pm 1/2"$ 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.
4. Shim as required at each installation anchor with load bearing shim(s). Maximum allowable shim stack to be $1/4"$. Shim where space of $1/16"$ or greater occurs. Shim(s) shall be constructed of high density plastic or better.
5. For masonry or concrete openings, 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).

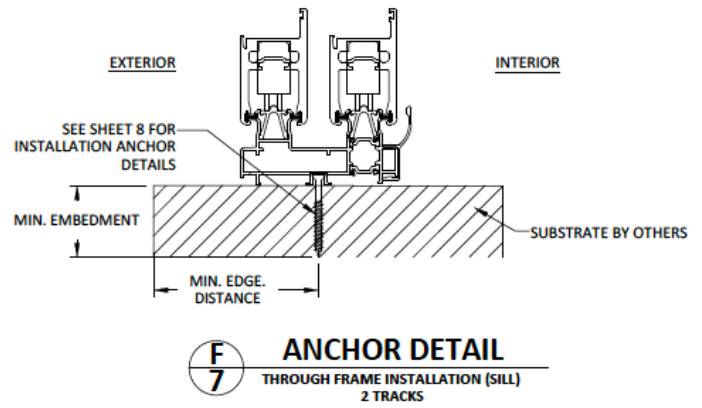
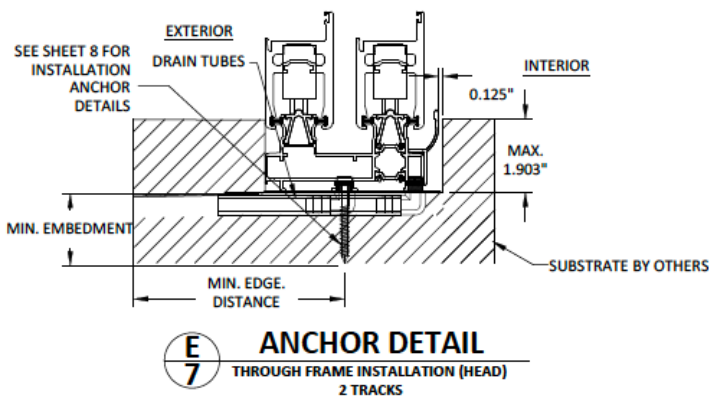
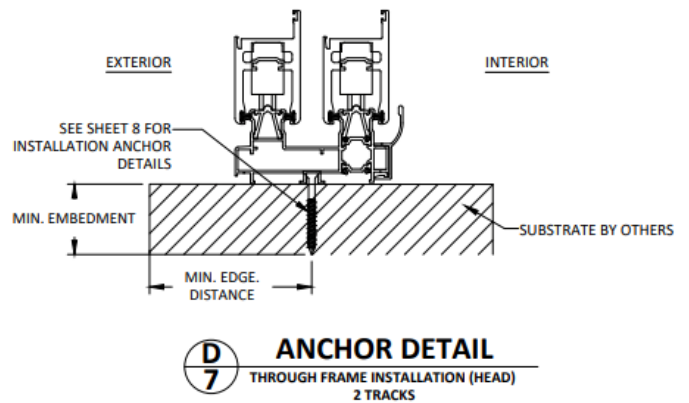
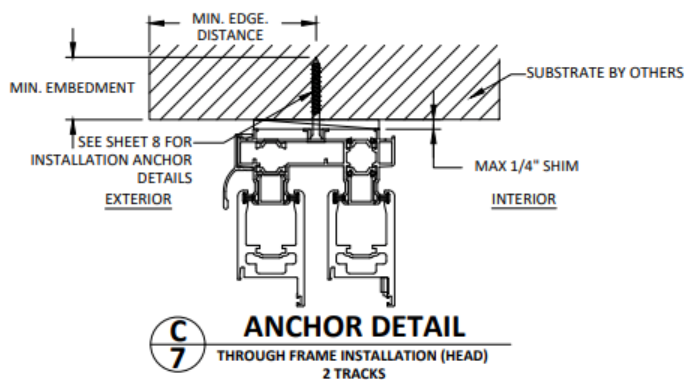
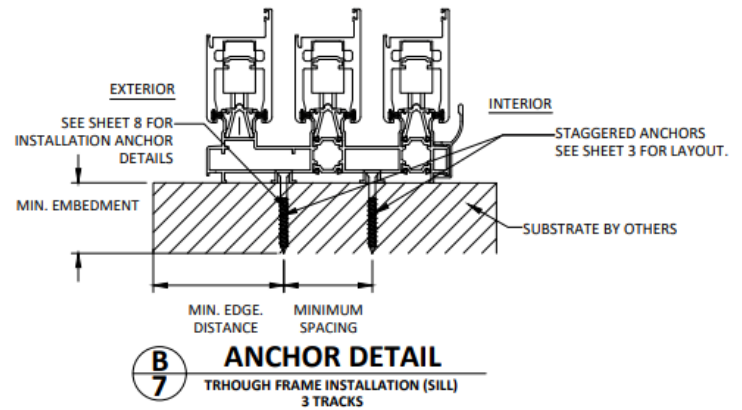
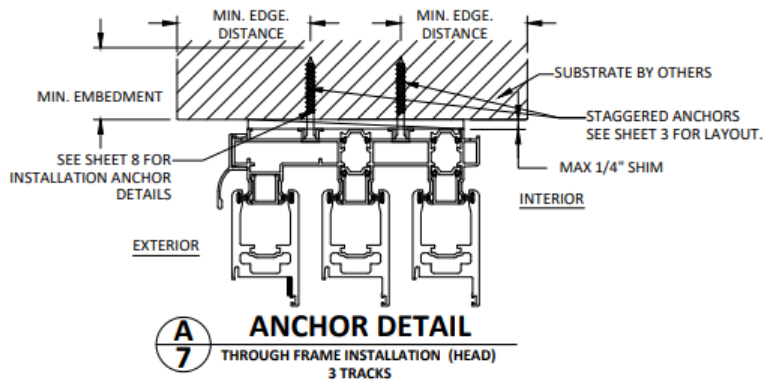
6. Minimum embedment and edge distance exclude wall finishes, including but not limited to stucco, foam, brick veneer and siding.

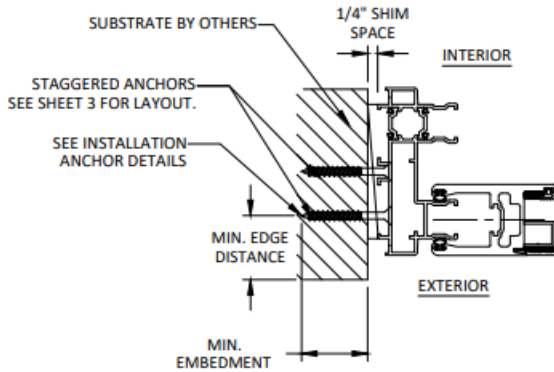
7. Installation anchors and associated hardware must be made of corrosion resistant material or have a corrosion resistant coating.

8. 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.

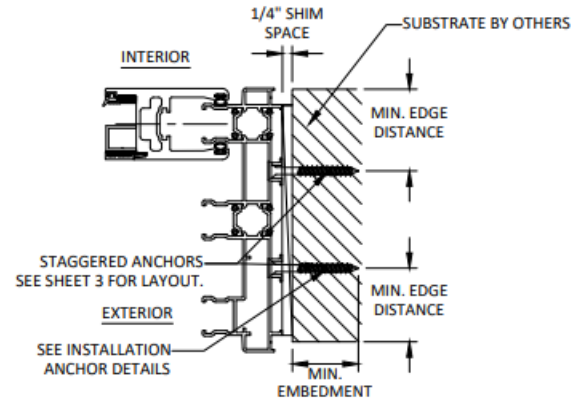
9. Installation anchors shall be installed in accordance with anchor manufacturer's installation instructions, and anchors shall not be used in substrates with strengths less than the minimum strength specified by the anchor manufacturer.

ANCHOR SCHEDULE				
METHOD	SUBSTRATE	ANCHOR SCHEDULE	MIN EMBEDMENT	MIN EDGE DISTANCE
Through Frame	Wood: Min. SG = 0.55	#14 Wood Screw	1.5"	0.75"
	Metal: 18 Gauge Steel Min. Fy= 33KSI	#12 Self Drilling or Self Tapping Screw	3 Threads Min. Penetration Beyond Metal	0.50"
	Metal: 1/8" Min. Thickens Aluminum Min. 6063-T5			
	Concrete: f'c = 3000PSI	1/4" ITW Tapcon	1.25"	2.00"
	Masonry: CMU per ASTM C90	1/4" ITW Tapcon	1.25"	2.00"

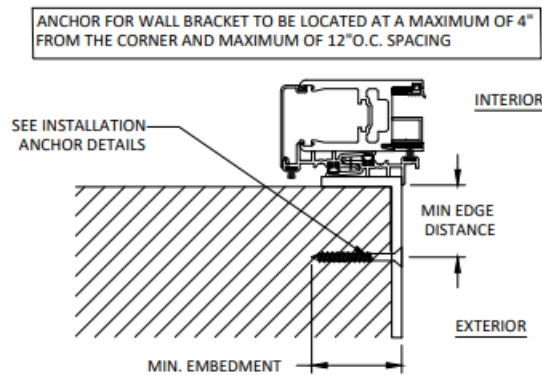




A
8 **ANCHOR DETAIL**
THROUGH FRAME (JAMB)
2 TRACK



B
8 **ANCHOR DETAIL**
THROUGH FRAME (JAMB)
3 TRACK

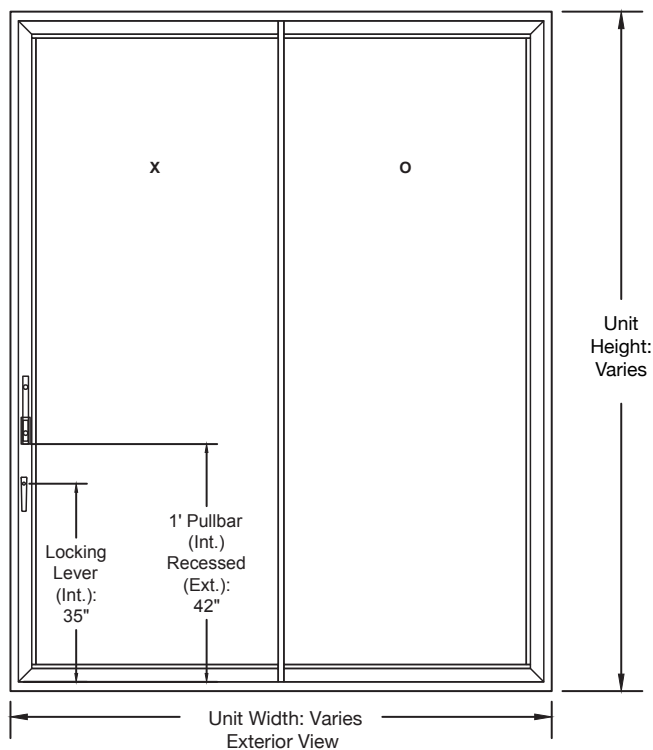


C
8 **ANCHOR DETAIL**
POCKET BRACKET INSTALLATION

XO Configuration

O = Fixed Panel
X = Active Panel

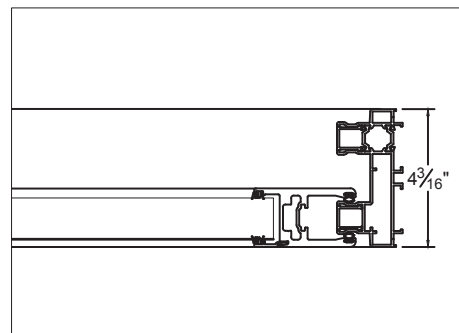
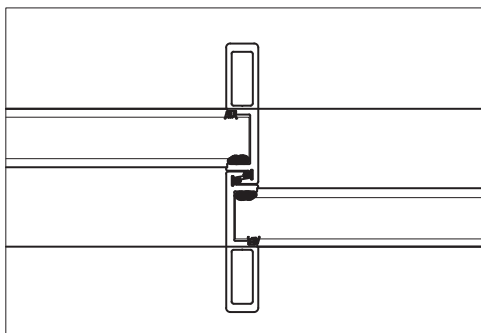
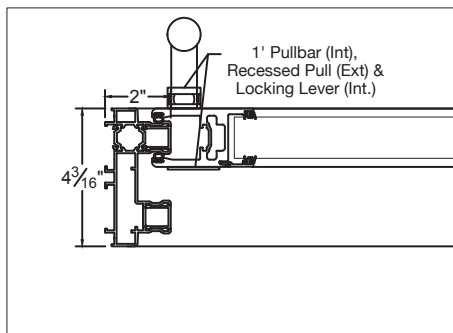
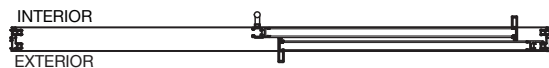
Hardware locations shown are standard. Locations may vary depending upon request or panel height.



EXTERIOR ELEVATION



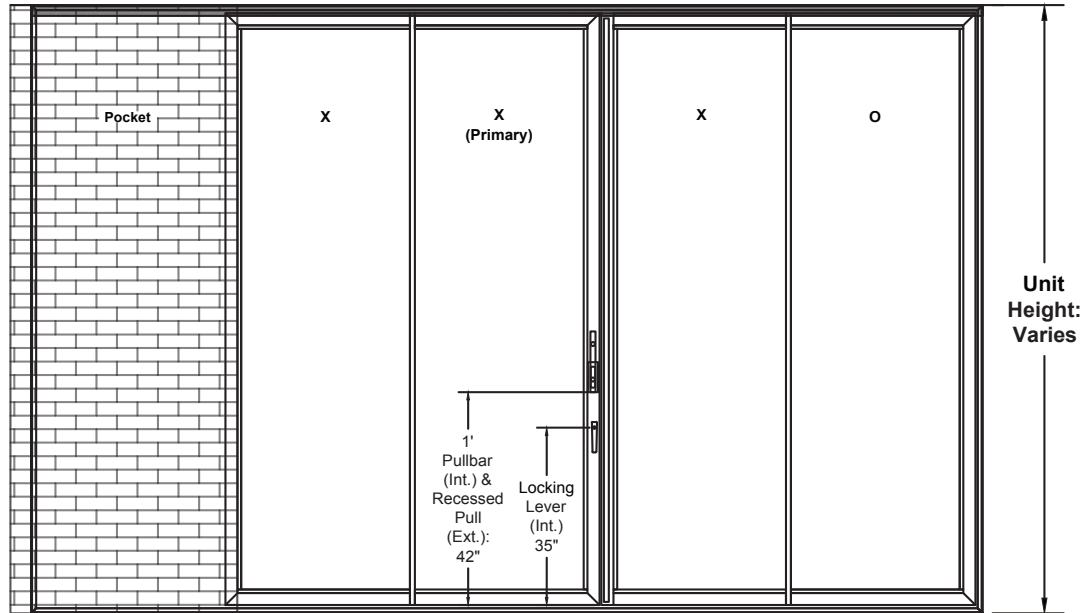
HORIZONTAL CROSS-SECTION



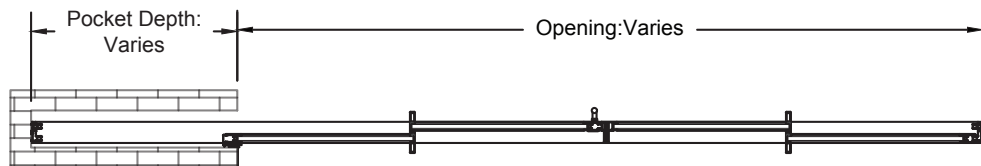
PXX-XO Configuration

O = Fixed Panel
X = Active Panel

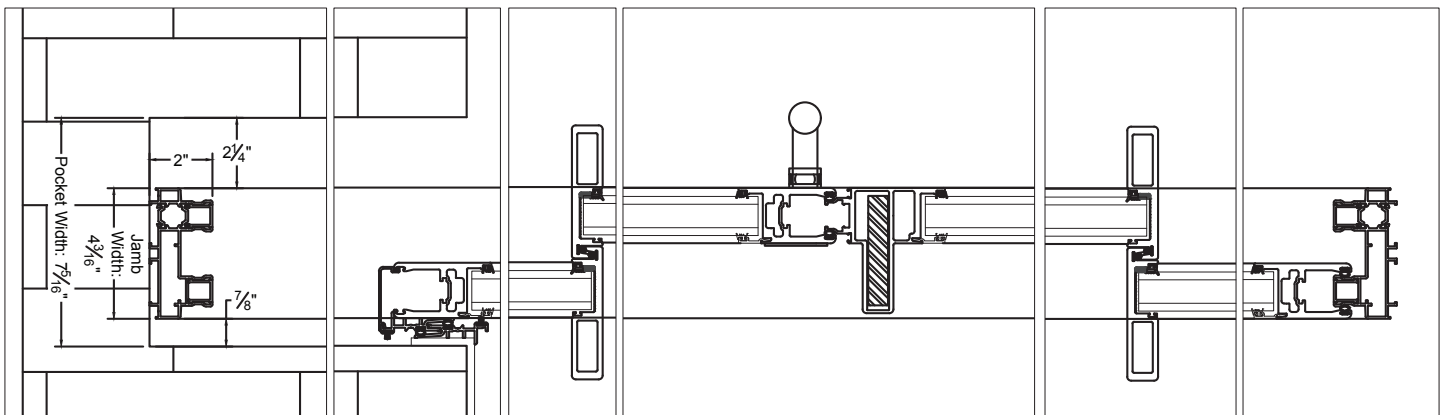
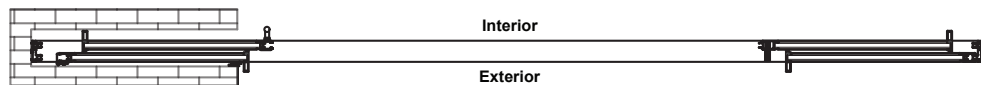
Hardware locations shown are standard. Locations may vary depending upon request or panel height.



EXTERIOR ELEVATION



HORIZONTAL CROSS SECTION



DESIGN PRESSURE CHARTS

HVHZ & Wind Zone 3

Tributary Width

	42	45	48	51	54	57	60	63	66	69	72	75	78	81	84	90	96
Panel Height	90	120	120	120	120	120	120	120	120	120	120	120	120	120	119	HVHZ	
	92	120	120	120	120	120	120	120	120	120	120	120	120	115	119		
	96	120	120	120	120	120	120	120	120	120	120	120	108	107	106		
	100	120	120	120	120	120	120	120	120	120	120	103	101	100	99		
	102	120	120	120	120	120	120	120	120	120	101	99	98	97	95		
	104	120	120	120	120	120	120	120	120	120	98	96	95	94			
	108	120	120	120	120	120	120	120	120	94.4	92.4	90.6	89				
	112	120	120	120	120	120	120	120	91.8	89.5	87.5	85.7					
	114	120	120	120	120	120	120	120	89.6	87.3	85.3	83.5					
	116	120	120	120	120	120	120	89.9	87.4	85.1	83.1						
	120	120	120	120	120	120	120	85.9	83.4	81.2	79.2						
	124	120	120	120	117.8	112.6	84.9	82.5	79.7	77.5							
	126	120	120	120	117.6	112	107.1	83.1	80.4	78							
	128	120	120	118.1	112	106.6	84.4	81.4	78.8	76.4							
	132	113.7	113.7	107.3	101.7	96.8	81.2	78.2	75.6								
	136	103.7	103.7	97.8	92.7	81.3	78.1	75.3	72.7								
	138	99.1	99.1	93.5	88.5	79.9	76.7	73.9									
	140	94.8	94.8	89.4	84.7	78.5	75.3	72.5									
	144	87.6	87.6	83.1	79.2	75.8	72.7	70									
Panel Height	150	79.8	79.8	75.2	71.1	67.6	64.4									WIND ZONE 3	
	156	70.7	70.7	66.6	63	59.8											
	162	63	63	59.3	56.1												
	168	56.4	56.4	53.1	50.2												

Non-Impact

Tributary Width

	42	45	48	51	54	57	60	63	66	69	72	75	78	81	84	90	96
Panel Height	90	120	120	120	120	120	120	109.1	109.1	100	100	92.3	92.3	85.7	85.7	80	80
	92	120	120	120	120	120	120	109.1	109.1	100	100	92.3	92.3	85.7	85.7	80	75
	96	120	120	120	120	120	120	109.1	109.1	100	100	92.3	92.3	85.7	85.7	80	75
	100	120	120	120	120	120	120	109.1	109.1	100	100	92.3	92.3	85.7	85.7	80	75
	102	120	120	120	120	120	120	109.1	109.1	100	100	92.3	92.3	85.7	85.7	80	75
	104	120	120	120	120	120	120	109.1	109.1	100	100	92.3	92.3	85.7	85.7	80	75
	108	120	120	120	120	120	120	109.1	109.1	100	100	92.3	92.3	85.7	85.7	80	75
	112	120	120	120	120	120	120	109.1	109.1	100	100	92.3	92.3	85.7	85.7	80	75
	114	120	120	120	120	120	120	109.1	109.1	100	100	92.3	92.3	85.7	85.7	80	75
	116	120	120	120	120	120	120	109.1	109.1	100	100	92.3	92.3	85.7	85.7	80	75
	120	120	120	120	120	120	120	109.1	109.1	100	100	92.3	92.3	85.7	85.7	80	75
	124	120	120	120	112	112	102.7	102.7	95.2	95.2	89.2	89.2	84.4	84.4	80.5	80.5	77.3
	126	120	120	120	112	112	102.7	102.7	95.2	95.2	89.2	89.2	84.4	84.4	80.5	80.5	77.3
	128	120	107.3	107.3	96.8	96.8	88.5	88.5	82	82	76.7	76.7	72.3	72.3	68.8	68.8	65.9
	132	120	107.3	107.3	96.8	96.8	88.5	88.5	82	82	76.7	76.7	72.3	72.3	68.8	68.8	65.9
	136	105.6	93.5	93.5	84.2	84.2	76.9	76.9	71.1	71.1	66.4	66.4	62.5	62.5	59.3	59.3	
	138	105.6	93.5	93.5	84.2	84.2	76.9	76.9	71.1	71.1	66.4	66.4	62.5	62.5	59.3	59.3	
	140	92.7	81.9	81.9	73.7	73.7	70	70	63.6	63.6	58.3	58.3	54.5	54.5	51.5	51.5	
	144	92.7	81.9	81.9	73.7	73.7	70	70	63.6	63.6	58.3	58.3	54.5	54.5	51.5	51.5	
Panel Height	150	81.8	72.2	72.2	67.6	67.6	61.6	61.6	56.8	56.8	52.8	52.8	49.6	49.6			
	156	72.5	66.6	66.6	59.8	59.8	54.5	54.5	50.2	50.2	46.6	46.6	43.7	43.7			
	162	67.2	59.3	59.3	53.2	53.2	48.4	48.4	44.6	44.6	41.4	41.4					
	168	60.2	53.1	53.1	47.6	47.6	43.3	43.3	39.8	39.8	36.9	36.9					
	174	54.1	47.7	47.7	42.7	42.7	38.8	38.8									
	180	48.8	43	43	38.5	38.5	34.9	34.9									

TEST PERFORMANCE RESULTS

- Approved for use in Miami-Dade HVHZ Zone
- Florida Building Code Approved
Product Approval FL 34003
- Air Infiltration: ASTM E283-04
- Water Infiltration: ASTM E331-00
- Wind Load: TAS 202-94
- Large Missile Impact: TAS 201-94
- Cyclic Load: TAS 203-94
- Forced Entry: AAMA 1303-05



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