





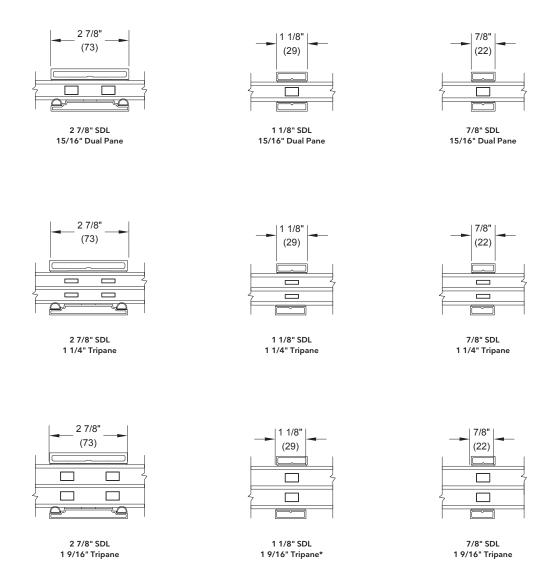


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PRODUCT OPTIONS

DIVIDED LITES



ORDERING

The following pages include specifications for many of the standard windows and doors Marvin manufactures. For complete specification information, visit marvin.com or contact your local Marvin representative. There's a lot of information here, but once you understand the different elements, these pages will become the first step in seeing your window and door dreams become a reality. So when you meet with your local Marvin representative, you'll be speaking the same language. And should you have something special in mind, remember that in addition to the thousands of standard offerings listed here, our favorite challenge is creating a custom window or door that has never been built before.

OPERATING VS. STATIONARY

Marvin drawings always illustrate the window sash or door panels as if you are looking from the outside in. Identifying which sash or panels are operating is a little counter-intuitive. X means operating, O means stationary. So when listing the sash or panels, start from the left to right looking from the exterior. For example, a two panel French door with a left operating panel and a right stationary panel would be identified as XO. A French door with two operating panels would be identified as XX.

The identification of stationary/operating panels is then followed by the handing of the primary operating panel (the one that would be opened first, in the case of two operating panels). If you stand straddling the sill of a door with your back to the hinge of the operating panel, notice which hand you would use to reach out and close the door. That indicates whether a door panel is "R" - right handing or "L" - left handing for Marvin residential doors.



ORDERING CONSIDERATIONS

All products are ordered through window and door professionals. They'll take care of you every step of the way, working with you to specify each detail. Since Marvin products are not warehoused and are made to order to your exact needs, product returns are at the discretion of your individual dealer.

Listed below are some of the details you may want to consider:

- Glazing options such as insulating glass and Low E3 to optimize energy efficiency
- Divided Lite options: Simulated Divided Lite with spacers, Simulated Divided Frame
- Hardware finishes
- Sill types
- Operating vs. stationary sash and panels
- Screen needs
- Jamb depth needs
- Performance needs
- Automation needs

All performance information is based on Marvin installation recommendations for standard products

Please consult your local Marvin representative for more information

For further details and drawings visit the 'Technical Specifications' section at marvin.com.

The information provided in this catalog has been gathered and assembled with every effort made to validate accuracy and consistency of the content. However, Marvin does not make any warranty or quarantee as to this information. Please verify critical product data in Marvin Order Management System (OMS) quotes and at the time of ordering.

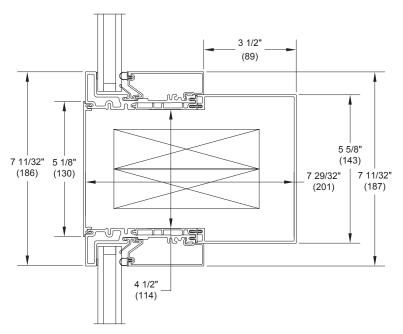
^{*} The 1 9/16" tripane is only available with Modern Direct Glaze.

MODERN MULLING CAPABILITIES

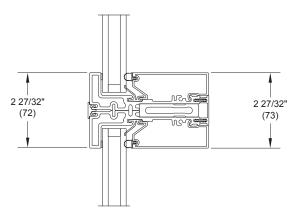
Our Modern products are designed to work together as a modular system. Consistent product profiles allow you to design with ease and confidence, maintaining narrow sightlines less than 3" even on mulled assemblies.

A variety of mulling options are available to achieve large assemblies. Marvin provides the aluminum structure in the 1/2" x 2 1/2" Aluminum mull, as well as end anchors for Flat and Tube Steel reinforced mulls. Steel (Flat and Tube) and Wood Stud reinforcements are to be sourced separately.

Please see the chart on page 8 for certified assembly size and performance grade options.



NON-CERTIFIED NON-4 1/2" STUD POCKET | WOOD OR TUBE STEEL

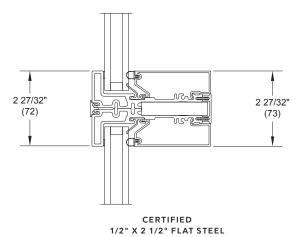


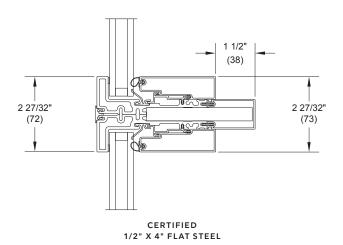
CERTIFIED

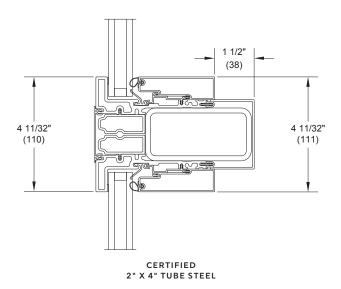
1/2" X 2 1/4" ALUMINUM

ALUMINUM STRUCTURE SUPPLIED BY MARVIN

MODERN MULLING CAPABILITIES







MODERN CERTIFIED PERFORMANCE

	MOE	DERN CERTIFIED PERI	FORMANCE								
Product	Assembly Configurations	AAMA/WDMA/CSA 101/1.S.2/A440 Performance Grade	Maximum Individual Frame Size Width	Maximum Individual Frame Size Height	Span	Tributary					
			Feet - Inches	Feet - Inches	Feet - Inches	Feet - Inches					
		ALUM	I MULL PIN								
	Vertical Mull	PG40*	7' 0"	8' 0"	8' 0	7' 0"					
	Horizontal Mull	PG40*	8' 0	7' 0"	8' 0	7' 0"					
		1/2" x 2 1/2" FLAT STE	EL (Hot Rolled A	36/GR50)							
	Vertical Mull	CW-PG40*/LC-PG50*	7' 0"	9' 0"	9' 0"	7' 0"					
	Vertical Mull	CW-PG40*/LC-PG50*	4' 6"	10' 0"	10' 0"	4' 6"					
MODERN	Horizontal Mull	CW-PG40*/LC-PG50*	9' 0"	7' 0"	9' 0"	7' 0"					
DIRECT GLAZE	Horizontal Mull	CW-PG40*/LC-PG50*	10' 0"	4' 6"	10' 0"	4' 6"					
CASEMENT	Multi-Wide/Multi-High	CW-PG40*/LC-PG50*	7' 0"	3' 0"	6' 0"	7' 0"					
AWNING	Multi-Wide/Multi-High	CW-PG40*/LC-PG50*	3' 0"	7' 0"	6' 0"	7' 0"					
	1/2" x 4" FLAT STEEL (Hot Rolled A36/GR50)										
SWINGING	Vertical Mull	PG40*	7' 0"	11' 9%"	11' 9%"	7' 0"					
DOORS (with Performance	Horizontal Mull	PG40*	11' 9%"	7' 0"	11' 9%"	7' 0"					
Sill only)*	Multi-Wide/Multi-High	PG40*	7' 0"	4' 6"	9' 0"	7' 0"					
	Multi-Wide/Multi-High	PG40*	4' 6"	7' 0"	9' 0"	7' 0"					
		2" x 4" TUBE	STEEL (A500B)								
	Multi-Wide/Multi-High or Vertical Mull	PG40*	8' 0"	5' 0"	10' 0"	8' 1½"					
	Multi-Wide/Multi-High or Vertical Mull	PG40*	5' 0"	8' 0"	10' 0"	8' 1½"					

 $\label{eq:mulls} \text{Mulls that include swinging doors with a Low Profile Sill are PG30}.$

Span = Length of the mullion.

Tributary = Equal to the sum of half of the width of each unit on each side of the mull.

PERFORMANCE RATING INFORMATION AND STANDARDS

As you flip through this catalog, you'll see different ratings on the performance of Marvin windows and doors. Here's some brief background information:

WDMA STANDARDS

The Window and Door Manufacturers Association (WDMA) in conjunction with other organizations in the industry developed standards that make it easy to compare windows and doors from different manufacturers, testing product performance regarding air and water infiltration, as well as physical loads on the exterior and interior (very important when you consider the pressure differentials that can occur in coastal areas, as well as forced entry resistance). Marvin products are rated in accordance with the AAMA/WDMA/CSA 101/I.S.2/A440. Standards are certified in compliance with the WDMA Hallmark program.

PERFORMANCE GRADE (PG)

A Performance Grade (PG) rating is given to products that comply with and attain a specific level of performance in accordance with current testing standards/specifications created by AAMA/WDMA/CSA standards. Once all applicable testing has been successfully completed for air infiltration, water penetration resistance, and structural loading which also includes load deflection, ease of operation, and forced entry resistance testing, a PG rating is given. The higher a PG number the product is rated, the better the performance.

NFRC

Marvin is a member of the National Fenestration Rating Council, an independent, non-profit organization that has established an energy performance rating system for accurately comparing different window and door products. Some factors considered in creating an individual window or door's rating include: the U-factor (measuring heat loss), the solar heat gain coefficient, and visible light transmission, evaluating the frame, sash and glass in its entirety.

ENERGY STAR®

The U.S. Department of Energy and the U.S. Environmental Protection Agency created this standard to help consumers identify products that reduce energy use. Windows and doors that qualify for ENERGY STAR are much more efficient as an average window produced ten years ago and must be rated, certified, and labeled according to the NFRC. To get current energy data, go to energystar.gov.

EGRESS CODE

International Building Code – 2012 and 2015 Section 1009 Emergency Escape and Rescue.

1026.2 Minimum size: Emergency escape and rescue openings shall have a minimum net clear opening of 5.7 sq ft (0.53 m2). Exception: The minimum net clear opening for emergency escape and rescue openings on the ground level at grade is 5.0 sq ft (0.46 m2).

1026.2.1 Minimum dimensions: The minimum net clear opening height dimension shall be 24 inches (610 mm). The net clear opening width dimension shall be 20 inches (508 mm). The net clear opening dimensions shall be the result of normal operation of the opening.

1026.3 Maximum height from the floor: Emergency escape and rescue opening shall have the bottom of the clear opening not greater than 44 inches (1118 mm) measured from the floor.

1026.4 Operational constraints: Emergency escape and rescue openings shall be operational from the inside of the room without the use of keys or tools. Bars, grilles, grates or similar devices are permitted to be placed over emergency escape and rescue openings provided the minimum net clear opening size complies with Section 1026.2 and such devices shall be releasable or removable from the inside without the use of a key, tool or force greater than that which is required for normal operation of the escape and rescue opening. Where such bars, grilles, grates or similar devices are installed in existing buildings, smoke alarms shall be installed in accordance with section 907.2.10 regardless of the valuation of the alteration.

Code restrictions may vary depending on your local building codes.

MODERN AWNING / MODERN CASEMENT

CERTIFIED SIZES

Product	Air Tested	Water Tested	Design Pressure	Certification		ax I Width	Max Overall Height		
	to PSF	to PSF	(DP)	Rating	in	mm	in	mm	
MCA, MCAPO, MCAMOTO	1.57	12.1	50	CW-PG50-C	32	(813)	108	(2743)	
MCA, MCAPO, MCAMOTO	1.57	12.1	50	CW-PG50-C	36	(914)	102	(2591)	
MCA, MCAPO, MCAMOTO	1.57	12.1	50	CW-PG50-C	40	(1016)	96	(2438)	
MCA, MCAPO, MCAMOTO	1.57	12.1	50	CW-PG50-C	44	(1118)	92	(2337)	
MAWN	1.57	12.1	50	CW-PG50-C	64	(1626)	96	(2438)	
MAWN	1.57	12.1	45	LC-PG45-C	96	(2438)	64	(1626)	
MAWN	1.57	12.1	50	CW-PG50-C	72	(1829)	72	(1829)	
MAWNPO	1.57	12.1	50	CW-PG50-C	89	(2261)	48	(1219)	
MAWNMOTO	1.57	12.1	50	CW-PG50-C	96	(2438)	40	(1016)	
MAWNMOTO	1.57	12.1	50	CW-PG50-C	92	(2337)	44	(1118)	
MCAP	1.57	12.1	50	CW-PG50-FW	108	(2743)	74	(1880)	
MCAP	1.57	12.1	50	CW-PG50-FW	74	(1880)	108	(2743)	
MCAP	1.57	12.1	50	CW-PG50-FW	102	(2591)	79	(2007)	
MCAP	1.57	12.1	50	CW-PG50-FW	79	(2007)	102	(2591)	
MCAP	1.57	12.1	50	CW-PG50-FW	96	(2438)	84	(2134)	
MCAP	1.57	12.1	50	CW-PG50-FW	84	(2134)	96	(2438)	
* **Casement Mull (all products)	1.57	7.5	40	CW-PG40-FW	168	(4267)	96	(2438)	
* **Casement Mull (all products)	1.57	7.5	40	CW-PG40-FW	96	(2438)	168	(4267)	

MODERN PRODUCTS ARE AVAILABLE TO 1/32 OF AN INCH.

ABBREVIATIONS

MAWN: MODERN AWNING
MAWNPO: MODERN AWNING PUSH OUT
MAWNMOTO: MODERN AWNING MOTORIZED
MCA: MODERN CASEMENT

MCAPO: MODERN CASEMENT PUSH OUT
MCAMOTO: MODERN CASEMENT MOTORIZED
MCAP: MODERN CASEMENT PICTURE UNIT







MODERN AWNING / MODERN CASEMENT

EGRESS CHART

٦	Modern Automated Awning										
	Frame width (inches)	23.500	72.000	72.001	92.000	92.001	96.000				
Frame Height	Max sash										
(inches)	opening angle										
18.000	27 degrees										
19.999	27 degrees										
20.000											
23.999	36 degrees										
24.000	30 degrees				$\overline{}$	/					
29.749					/						
29.750	25 degrees										
35.999	25 degrees										
36.000					/						
40.000	23 degrees				/	_	\angle				
40.001	25 degrees			/	/	/	\angle				
44.000											

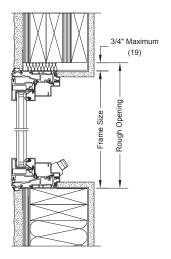
Non-Certified Sizes
Custodial Sash Limiter Required

				Mod	dern A	utom	ated	Casen	nent								
	Frame width (inches)	20.000	26.999	27.000	28.000	29.749	29.750	30.000	32.000	34.000	34.999	35.000	36.000	38.000	40.000	42.000	44.000
Frame Height (inches)	Max Sash Opening Angle	54 de	54 degrees 75 degrees				69 degrees			55 degrees							
23.500																	
37.999			38" is the minimum frame height for egress*														
38.000																	
40.000																	
42.000																	
44.000																	
46.000																	
72.000																	
72.001								Ear	ess S	izoc							
92.000								Egit	:33 3	1263							
92.001																	
96.000																	
96.001																-	
102.000																	
102.001													•	-			
108.000												Custo	odial S	Sash I	_imite	r Req	uired

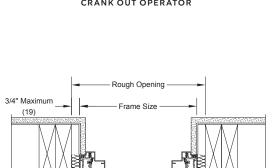
^{* 38&}quot; is the minimum frame height to use the manual capable lock actuator needed for manual egress

MODERN AWNING / MODERN AWNING PUSH OUT

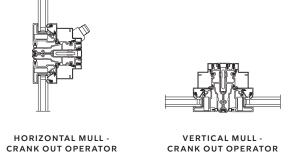
CONSTRUCTION DETAILS

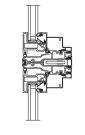


HEAD JAMB AND SILL -CRANK OUT OPERATOR



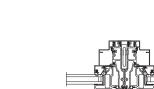
JAMB -CRANK OUT OPERATOR





(19)

HORIZONTAL MULL -PUSH OUT OPERATOR, STATIONARY



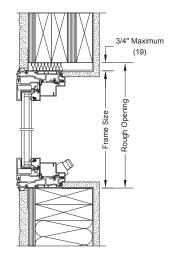
HEAD JAMB AND SILL -PUSH OUT OPERATOR, STATIONARY

JAMB -PUSH OUT OPERATOR

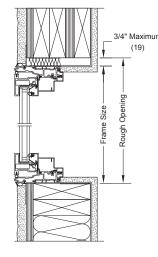
VERTICAL MULL -PUSH OUT OPERATOR, STATIONARY

MODERN CASEMENT / MODERN CASEMENT PUSH OUT

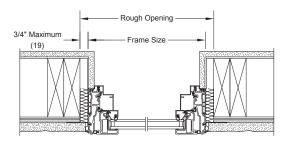
CONSTRUCTION DETAILS



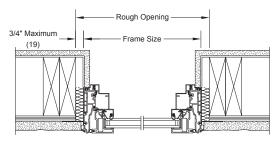
HEAD JAMB AND SILL -CRANK OUT OPERATOR



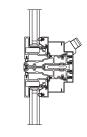
HEAD JAMB AND SILL -PUSH OUT OPERATOR, STATIONARY



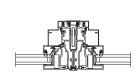
JAMB -CRANK OUT OPERATOR



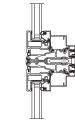
JAMB -PUSH OUT OPERATOR



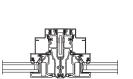
HORIZONTAL MULL -CRANK OUT OPERATOR



VERTICAL MULL -CRANK OUT OPERATOR



HORIZONTAL MULL -PUSH OUT OPERATOR, STATIONARY

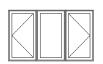


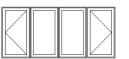
VERTICAL MULL -PUSH OUT OPERATOR, STATIONARY

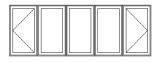
CASEMENT STANDARD OPERATION AS VIEWED FROM THE OUTSIDE







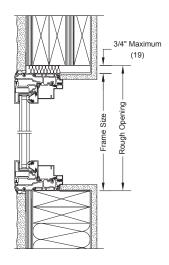




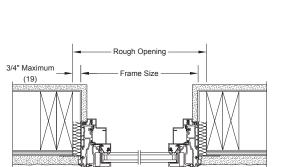
15

MODERN AUTOMATED AWNING/CASEMENT

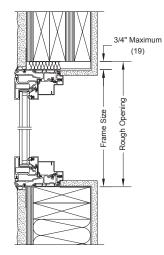
CONSTRUCTION DETAILS



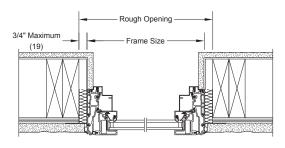
AUTOMATED AWNING HEAD JAMB AND SILL



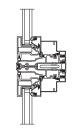
AUTOMATED AWNING JAMB



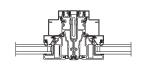
AUTOMATED CASEMENT HEAD JAMB AND SILL



AUTOMATED CASEMENT JAMB



AUTOMATED AWNING/CASEMENT HORIZONTAL MULL



AUTOMATED AWNING/CASEMENT VERTICAL MULL

MODERN DIRECT GLAZE

CERTIFIED SIZES AND RATINGS

	Commercial Rating												
Product	Air Tested	Water Tested	Structural	Performance	Certification	M Overal	ax I Width		ax Height				
Product	to PSF	to psf	Tested psf	Grade (PG)	Rating	in	mm	in	mm				
Direct Glaze Unit	6.24	12.1	60.0	40	CW-PG40-FW	141 3/8	(3591)	93 3/8	(2372)				
Direct Glaze Unit	6.24	12.1	60.0	40	CW-PG40-FW	93 3/8	(2372)	141 3/8	(3591)				
Direct Glaze Unit	6.24	12.1	90.0	60	CW-PG60-FW	141 3/8	(3591)	93 3/8	(2372)				
Direct Glaze Unit	6.24	12.1	90.0	60	CW-PG60-FW	93 3/8	(2372)	141 3/8	(3591)				
*Direct Glaze Assembly	1.57	7.5	60.0	40	CW-PG40-FW	168	(4267)	96	(2438)				
*Direct Glaze Assembly	1.57	7.5	60.0	40	CW-PG40-FW	96	(2438)	168	(4267)				
**Direct Glaze Unit	6.24	12.1	60.0	40	CW-PG40-FW	121 3/8	(3083)	62 9/16	(1589)				
**Direct Glaze Unit	6.24	12.1	60.0	40	CW-PG40-FW	62 9/16	(1589)	121 3/8	(3083)				
**Direct Glaze Unit	6.24	12.1	90.0	60	CW-PG60-FW	121 3/8	(3083)	62 9/16	(1589)				
**Direct Glaze Unit	6.24	12.1	90.0	60	CW-PG60-FW	62 9/16	(1589)	121 3/8	(3083)				
***Direct Glaze Corner Unit	6.24	12.1	60.0	40	CW-PG40-FW	93 3/8	(2372)	141 3/8	(3591)				

^{* 84&}quot; maximum tributary span

^{**} Largest size with annealed glass

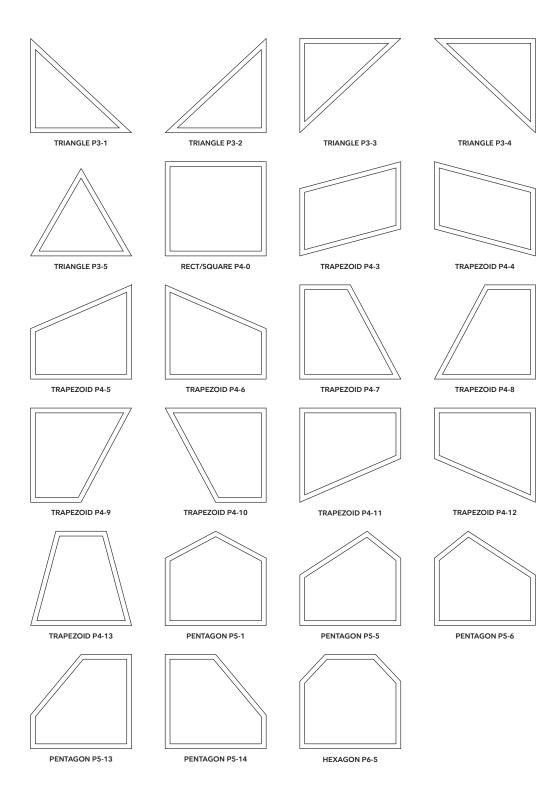
^{***} Max overall width is for each direct glaze frame om is 93 3/8". Including the corner post, the unit om width would be 94 13/16".

Note: Certification based upon AAMA/WDMA/CSA 101/i.S.2/a440-08. Corner units are rectangular only.

MODERN DIRECT GLAZE POLYGON SHAPES

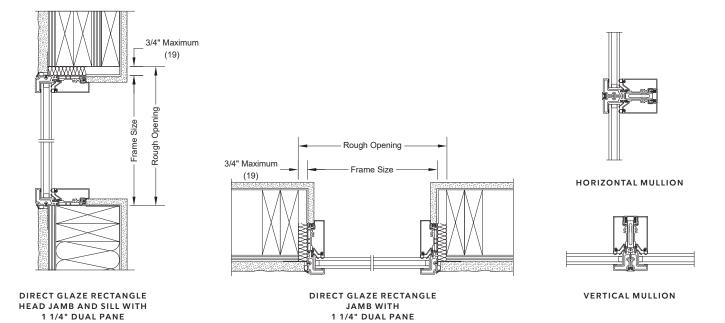
HOW TO SPECIFY DIMENSIONS

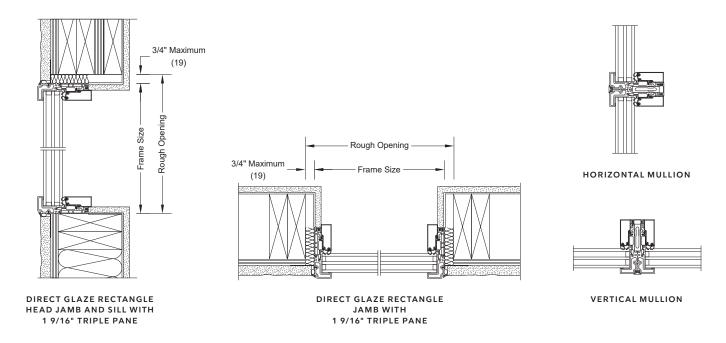
When ordering a trapezoid, triangle, or rectangle window, provide a sketch of the unit as viewed from the exterior, plus include key rough opening dimensions. Example: To order a window of a trapezoid opening, provide the measurements of each side. For other shapes, provide all known dimensions.



MODERN DIRECT GLAZE RECTANGLE

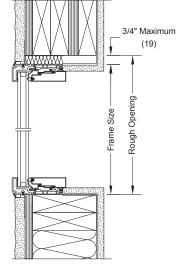
CONSTRUCTION DETAILS



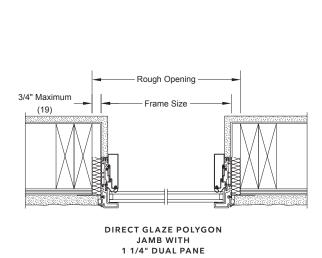


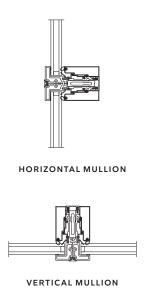
MODERN DIRECT GLAZE POLYGON

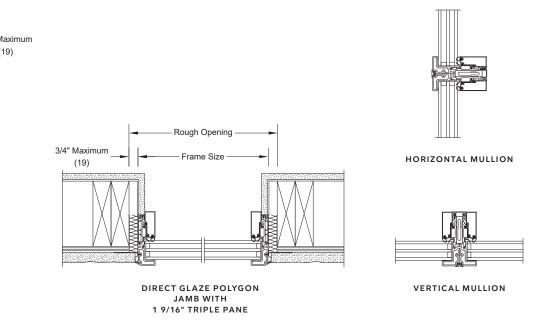
CONSTRUCTION DETAILS



DIRECT GLAZE POLYGON HEAD JAMB AND SILL WITH 1 1/4" DUAL PANE

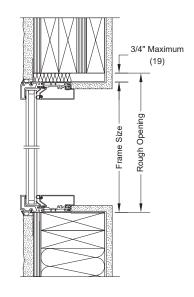




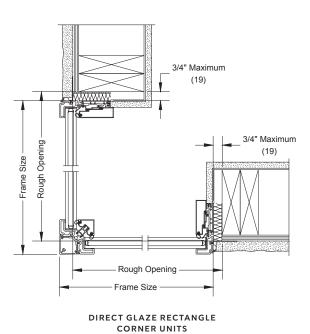


MODERN DIRECT GLAZE CORNER UNITS

CONSTRUCTION DETAILS



DIRECT GLAZE RECTANGLE HEAD JAMB AND SILL WITH 1 1/4" DUAL PANE



DIRECT GLAZE POLYGON

HEAD JAMB AND SILL WITH

1 9/16" TRIPLE PANE

Please consult your local Marvin representative for more information.

For further details and drawings visit the 'Technical Specifications' section at marvin.com.

MODERN INSWING / OUTSWING DOOR

CERTIFIED SIZES AND RATINGS

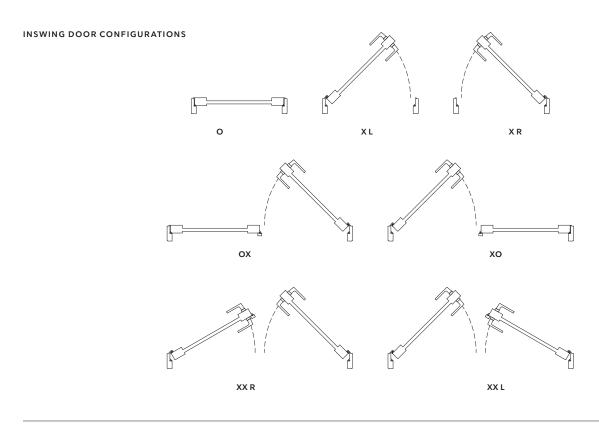
Modern Inswing Door											
Certification based on A	AMA/WDI	MA/CSA 101/I.S	.2/A440								
Product	# of Panels	Sill Type	Air Tested to psf	Water Tested to psf	Structural Tested to psf	Performance Grade	Design Pressure	Overall Width	Overall Height	Applicable Configurations	
Modern Inswing Door (O)	1	Performance Sill	6.24	6	+ 60 - 60	CW-PG40- FD	+ 40 - 40	99.246	148.018	0	
Modern Inswing Door (O)	1	Low Profile Sill	6.24	4.5	+ 52.5 - 52.5	CW-PG30- FD	+ 35 - 35	99.246	148.018	0	
Modern Inswing Door (O)	1	Performance Sill	6.24	6	+ 60 - 60	CW-PG40- FD	+ 40 - 40	147.246	100.018	0	
Modern Inswing Door (O)	1	Low Profile Sill	6.24	4.5	+ 52.5 - 52.5	CW-PG30- FD	+ 35 - 35	147.246	100.018	0	
Modern Inswing Door (XO/OX) Jamb Hinged	2	Performance Sill	6.24	6	+ 60 - 60	LC-PG40- SHD	+ 40 - 40	96	120	X, O, XO, OX	
Modern Inswing Door (XO/OX) Jamb Hinged	2	Low Profile Sill	6.24	4.5	+ 45 - 45	LC-PG30- SHD	+ 30 - 30	96	120	X, O, XO, OX	
Modern Inswing Door (XX) Jamb Hinged	2	Performance Sill	6.24	6	+ 60 - 60	LC-PG40- SHD	+ 40 - 40	96	120	X, XX	
Modern Inswing Door (XX) Jamb Hinged	2	Low Profile Sill	6.24	4.5	+ 45 - 45	LC-PG30- SHD	+ 30 - 30	96	120	X, XX	

Modern Outswing Door											
Certification based on AAMA/WDMA/CSA 101/I.S.2/A440											
Product	# of Panels	Sill Type	Air Tested to psf	Water Tested to psf	Structural Tested to psf	Performance Grade	Design Pressure	Overall Width	Overall Height	Applicable Configurations	
Modern Outswing Door (O)	1	Performance Sill	6.24	6	+ 60 - 60	CW-PG40- FD	+ 40 - 40	99.246	148.018	0	
Modern Outswing Door (O)	1	Low Profile Sill	6.24	4.5	+ 45 - 45	CW-PG30- FD	+ 30 - 30	99.246	148.018	0	
Modern Outswing Door (O)	1	Performance Sill	6.24	6	+ 60 - 60	CW-PG40- FD	+ 40 - 40	147.246	100.018	0	
Modern Outswing Door (O)	1	Low Profile Sill	6.24	4.5	+ 45 - 45	CW-PG30- FD	+ 30 - 30	147.246	100.018	0	
Modern Outswing Door (XO/OX) Jamb Hinged	2	Performance Sill	6.24	6	+ 60 - 60	LC-PG40- SHD	+ 40 - 40	96	120	X, O, XO, OX	
Modern Outswing Door (XO/OX) Jamb Hinged	2	Low Profile Sill	6.24	4.5	+ 45 - 45	LC-PG30- SHD	+ 30 - 30	96	120	X, O, XO, OX	
Modern Outswing Door (XX) Jamb Hinged	2	Performance Sill	6.24	6	+ 60 - 60	LC-PG40- SHD	+ 40 - 40	96	120	X, XX	
Modern Outswing Door (XX) Jamb Hinged	2	Low Profile Sill	6.24	4.5	+ 45 - 45	LC-PG30- SHD	+ 30 - 30	96	120	X, XX	

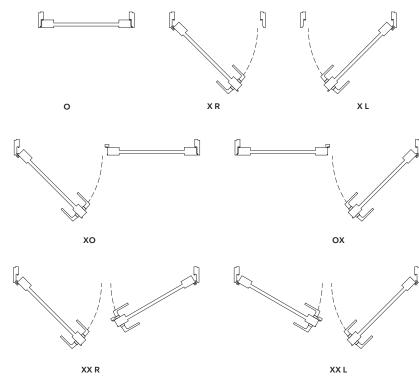
MODERN INSWING DOOR: MID MODERN OUTSWING DOOR: MOD

Please consult your local Marvin representative for masonry openings that include casings and subsills. For further details and drawings visit the 'Technical Specifications' section at marvin.com.

MODERN INSWING / OUTSWING OPERATING CONFIGURATIONS



OUTSWING DOOR CONFIGURATIONS

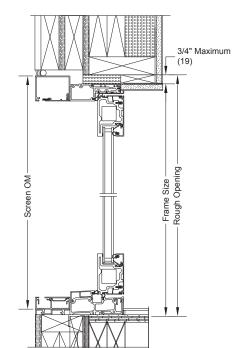


O: STATIONARY X: OPERATING L: LEFT HAND R: RIGHT HAND Please consult your local Marvin representative for more information.

For further details and drawings visit the 'Technical Specifications' section at marvin.com.

MODERN INSWING DOOR

CONSTRUCTION DETAILS



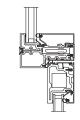
4 9/16" HEAD JAMB AND SILL WITH PERFORMANCE SILL AND STANDARD SWINGING SCREEN



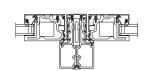
LOW PROFILE SILL



SADDLE SILL

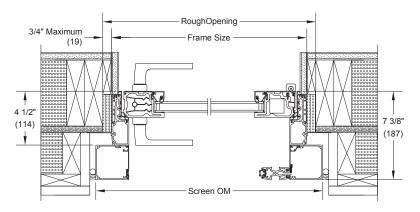


HORIZONTAL MULLION

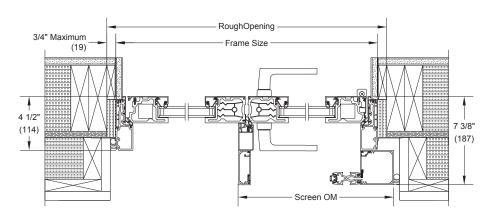


VERTICAL MULLION

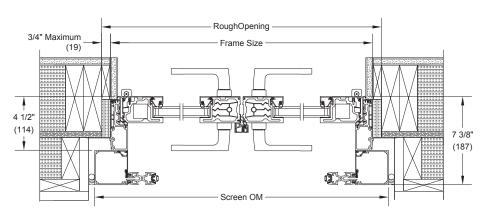
- RoughOpening -3/4" Maximum (19) OJAMB



X R JAMB WITH RH SCREEN



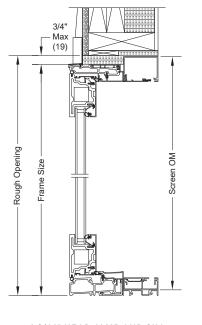
2 PANEL JAMB OX LH WITH RH SCREEN



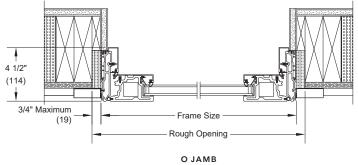
2 PANEL JAMB XX RH WITH SCREEN

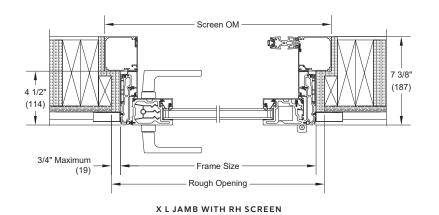
MODERN OUTSWING DOOR

CONSTRUCTION DETAILS



4 9/16" HEAD JAMB AND SILL WITH PERFORMANCE SILL



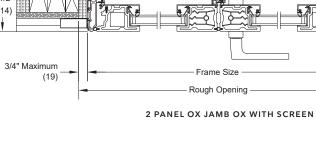


- Screen OM -

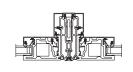
LOW PROFILE SILL



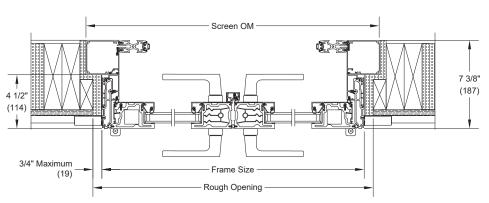
SADDLE SILL



HORIZONTAL MULLION



VERTICAL MULLION



2 PANEL XX JAMB WITH SCREEN

MARVIN SIGNATURE® COLLECTION

(187)

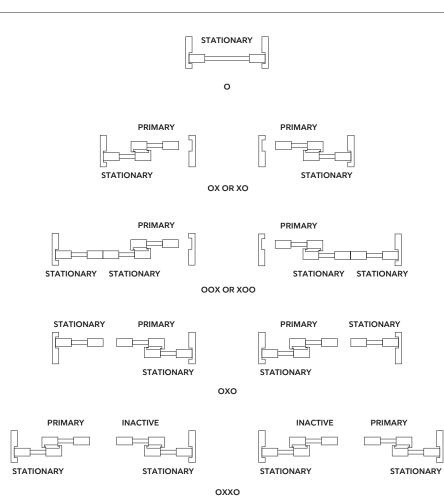
25

MODERN SLIDING DOOR

CERTIFIED SIZES AND RATINGS AND CONFIGURATIONS

Product	Air Tested		Design Pressure	Certification	Over Wid	-	Overall Height		
	to psf	to psf	(DP)	Rating	in	mm	in	mm	
Sliding Door (O)	1.57	6	40	LC-PG40-SD	63	(1600)	122 29/32	(3122)	
Sliding Door (XO/OX)	1.57	6	40	LC-PG40-SD	120 3/32	(3050)	122 29/32	(3122)	
Sliding Door (XOO/OOX)	1.57	6	40	LC-PG40-SD	181 1/16	(4599)	122 29/32	(3122)	
Sliding Door (O-XO/OX-O)	1.57	6	40	LC-PG40-SD	181 1/16	(4599)	122 29/32	(3122)	
Sliding Door (OX-XO)	1.57	6	40	LC-PG40-SD	238 3/16	(6050)	122 29/32	(3122)	

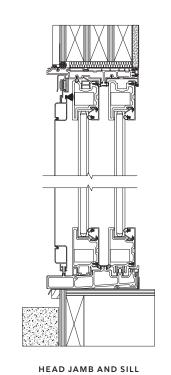
CONFIGURATIONS

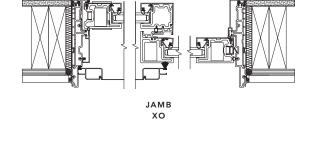


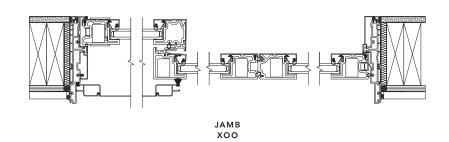
Please consult your local Marvin representative for masonry openings that include casings and subsills. For further details and drawings visit the 'Technical Specifications' section at Marvin.com.

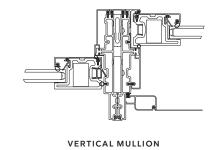
MODERN SLIDING DOOR

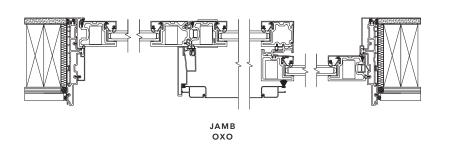
CONSTRUCTION DETAILS

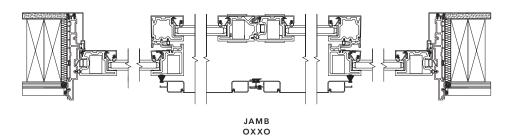








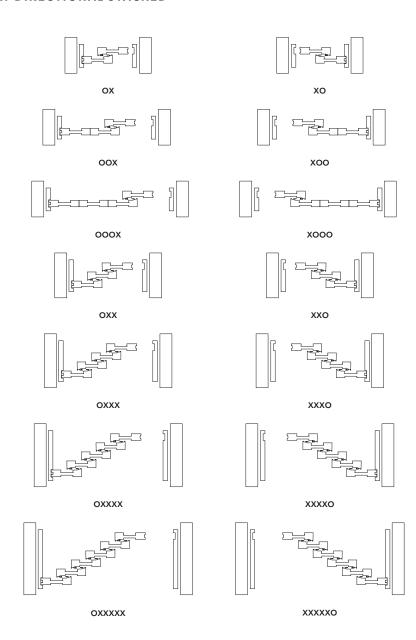




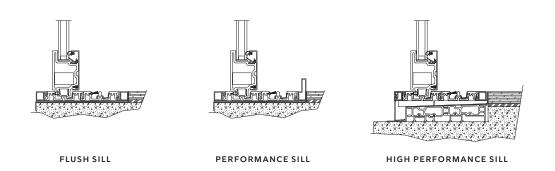
27

MODERN MULTI-SLIDE DOOR

CONFIGURATIONS - UNI-DIRECTIONAL STACKED



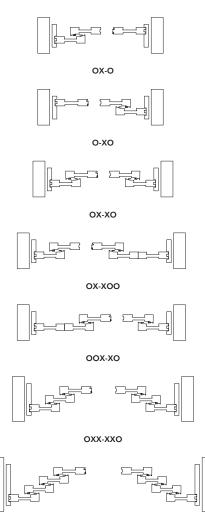
OPTIONAL SILLS - STACKED AND POCKET UNITS



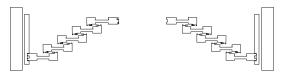
MULTI-SLIDE DOOR

CONFIGURATIONS - BI PARTING AND CENTER STACKED

BI-PARTING

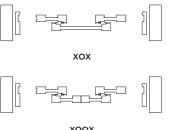


OXXX-XXXO



OXXXX-XXXXO

CENTER STACKED



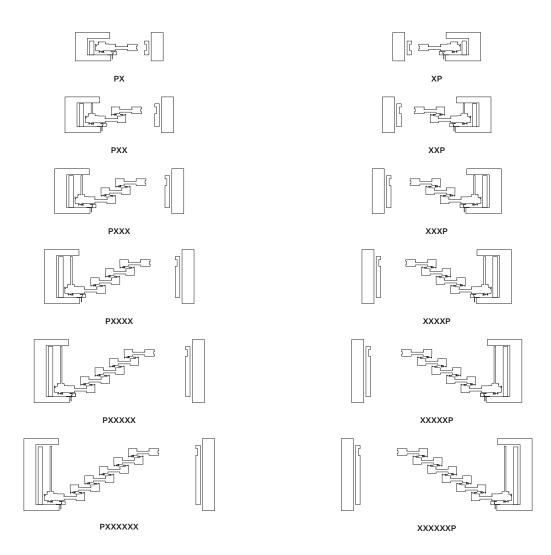
xoox

Please consult your local Marvin representative for more information.

For further details and drawings visit the 'Technical Specifications' section at marvin.com.

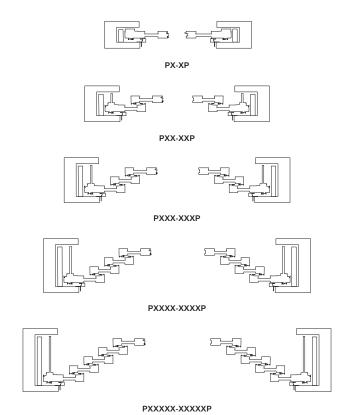
MULTI-SLIDE DOOR

CONFIGURATIONS - UNI-DIRECTIONAL POCKET



MULTI-SLIDE DOOR

CONFIGURATIONS - BI PARTING POCKET

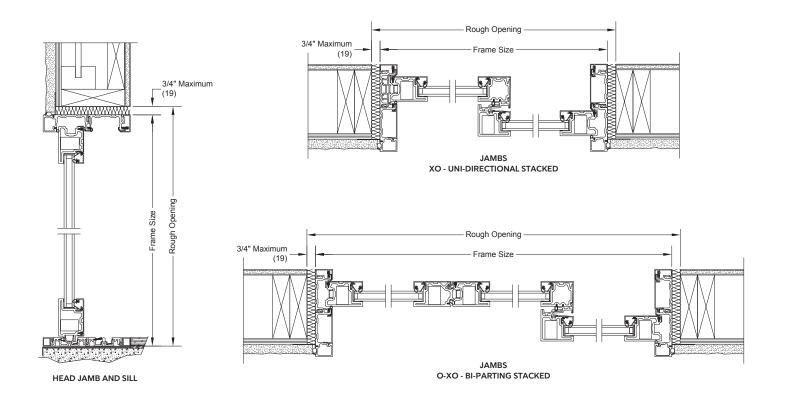


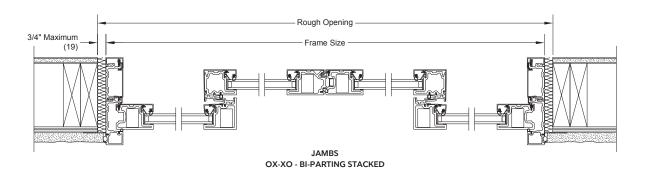
Please consult your local Marvin representative for more information.

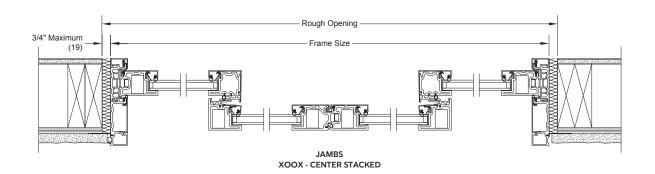
For further details and drawings visit the 'Technical Specifications' section at marvin.com.

MULTI-SLIDE DOOR

CONSTRUCTION DETAILS - UNI-DIRECTIONAL AND BI PARTING STACKED





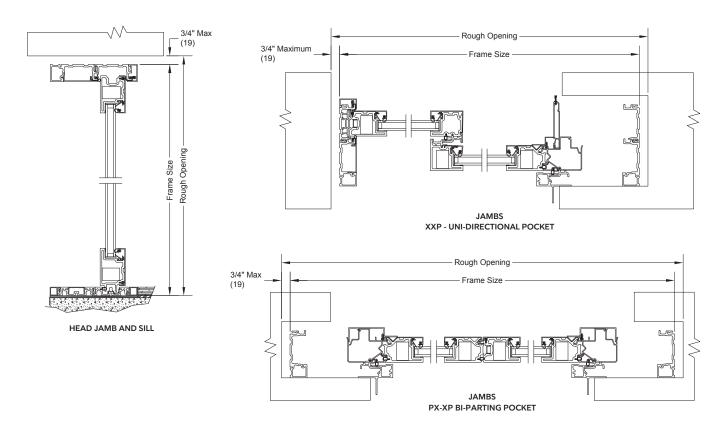


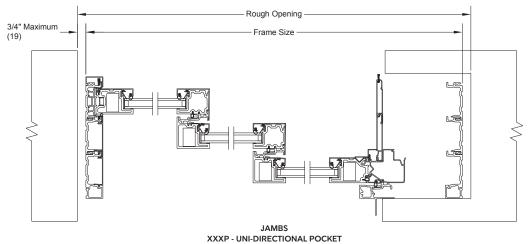
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MULTI-SLIDE DOOR

CONSTRUCTION DETAILS - UNI-DIRECTIONAL AND BI PARTING POCKET



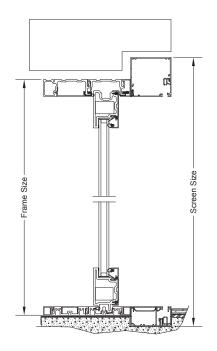


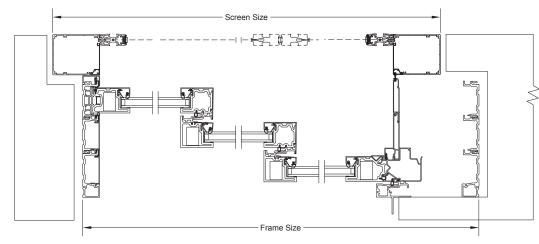
Rough Opening
Frame Size

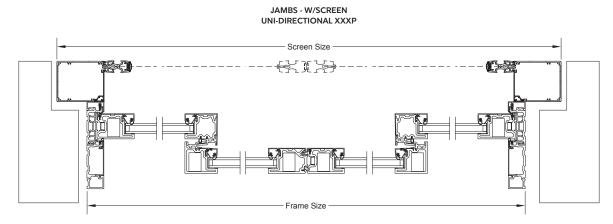
JAMBS
PXX-XXP BI-PARTING POCKET

MULTI-SLIDE DOOR SCREENS

CONSTRUCTION DETAILS - UNI-DIRECTIONAL AND CENTER STACKED







JAMBS - W/SCREEN XOOX - CENTER STACKED





Since 1912, Marvin has been a family-owned and -led company, with a legacy of innovation and commitment to the highest quality. We understand the unique opportunity windows and doors have to improve our spaces and how we feel in them. That's why we never stop pushing what's possible and inventing new solutions to channel fresh air, enhance light quality, and connect with the world around us.

MARVIN.COM/MODERN

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Part #19983466. August 2025.

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