

Pinnacle Series

CLAD RADIUS PATIO DOOR - INSWING

ELEVATIONS

SCALE: 1/8" = 1'-0"

	2-7	5-0 13/16	7-6 5/8
Mas. Opg. Clad	2-7	5-0 13/16	7-6 5/8
Rough Opg.	2-6 1/4	5-0 1/16	7-5 7/8
Frame	20	20	20
Glass			
	LEG: 6-7 1/32 RADIUS: 3-0	LEG: 6-5 9/16 RADIUS: 8-0	LEG: 6-3 3/16 RADIUS: 12-0
6-10 7/8			
6-10 7/8	26610	50610	76610
6-10 3/8			
67 1/16			
	LEG: 7-8 1/32 RADIUS: 3-0	LEG: 7-6 9/16 RADIUS: 8-0	LEG: 7-4 3/16 RADIUS: 12-0
7-11 7/8			
7-11 7/8	2680	5080	7680
7-11 3/8			
80 1/16			
	LEG: 8-8 1/32 RADIUS: 3-0	LEG: 8-6 9/16 RADIUS: 8-0	
8-11 7/8			
8-11 7/8	2690	5090	
8-11 3/8			
92 1/16			

NOTE:
THE ACTIVE PANEL (X) CAN BE PLACED IN ANY POSITION AND HINGED IN EITHER DIRECTION, LEFT (XL), OR RIGHT (XR). THE REMAINING PANEL(S) MUST BE IN A FIXED POSITION.

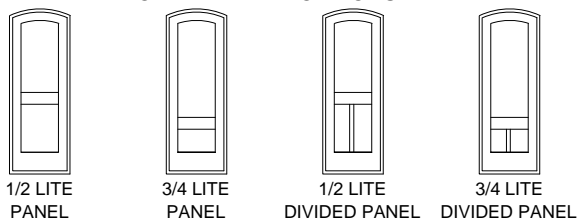
FOR DOORS WITH HANDICAP SILL, SUBTRACT 1 3/8" FROM FRAME & ROUGH OPENING HEIGHTS.

UNIT SIZE INFORMATION

- FOR CLAD BRICKMOULD**
- ▣ ADD 2 13/16" TO FRAME WIDTH
 - ▣ ADD 1 13/32" TO FRAME HEIGHT
- FOR CLAD WILLIAMSBURG**
- ▣ ADD 6 1/2" TO FRAME WIDTH
 - ▣ ADD 3 1/4" TO FRAME HEIGHT

NOTE:
ADD 3/4" TO UNIT WIDTH & 1/2" TO UNIT HEIGHT TO CALCULATE MASONRY OPENING

OTHER PANEL OPTIONS



NOTES:
PRIMED MASONRY OPENINGS ARE FOR STANDARD 180 BRICKMOULD
ALL UNITS LISTED ARE BUILT AS ONE FRAME

Pinnacle Series

CLAD RADIUS PATIO DOOR - INSWING

ELEVATIONS

SCALE: 1/8" = 1'-0"

	Mas. Opp. Clad	2-9	5-4 13/16	8-0 5/8
	Rough Opp.	2-9	5-4 13/16	8-0 5/8
	Frame	2-8 1/4	5-4 1/16	7-11 7/8
	Glass	22	22	22
		LEG: 6-6 9/16 RADIUS: 3-0	LEG: 6-4 7/8 RADIUS: 8-0	LEG: 6-2 5/32 RADIUS: 12-0
6-10 7/8				
6-10 7/8		28610	54610	80610
6-10 3/8				
67 1/16				
		LEG: 7-7 9/16 RADIUS: 3-0	LEG: 7-5 7/8 RADIUS: 8-0	LEG: 7-3 5/32 RADIUS: 12-0
7-11 7/8				
7-11 7/8		2880	5480	8080
7-11 3/8				
80 1/16				
		LEG: 8-7 9/16 RADIUS: 3-0	LEG: 8-5 7/8 RADIUS: 8-0	
8-11 7/8				
8-11 7/8		2890	5490	
8-11 3/8				
92 1/16				

NOTE:
THE ACTIVE PANEL (X) CAN BE PLACED IN ANY POSITION AND HINGED IN EITHER DIRECTION, LEFT (XL), OR RIGHT (XR). THE REMAINING PANEL(S) MUST BE IN A FIXED POSITION.

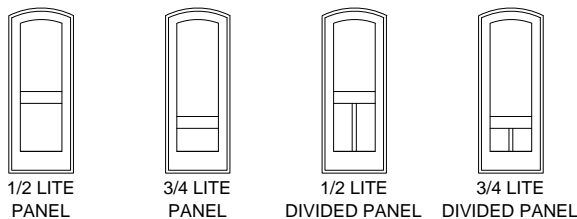
FOR DOORS WITH HANDICAP SILL, SUBTRACT 1 3/8" FROM FRAME & ROUGH OPENING HEIGHTS.

UNIT SIZE INFORMATION

- FOR CLAD BRICKMOULD**
- ADD 2 13/16" TO FRAME WIDTH
 - ADD 1 13/32" TO FRAME HEIGHT
- FOR CLAD WILLIAMSBURG**
- ADD 6 1/2" TO FRAME WIDTH
 - ADD 3 1/4" TO FRAME HEIGHT

NOTE:
ADD 3/4" TO UNIT WIDTH & 1/2" TO UNIT HEIGHT TO CALCULATE MASONRY OPENING

OTHER PANEL OPTIONS



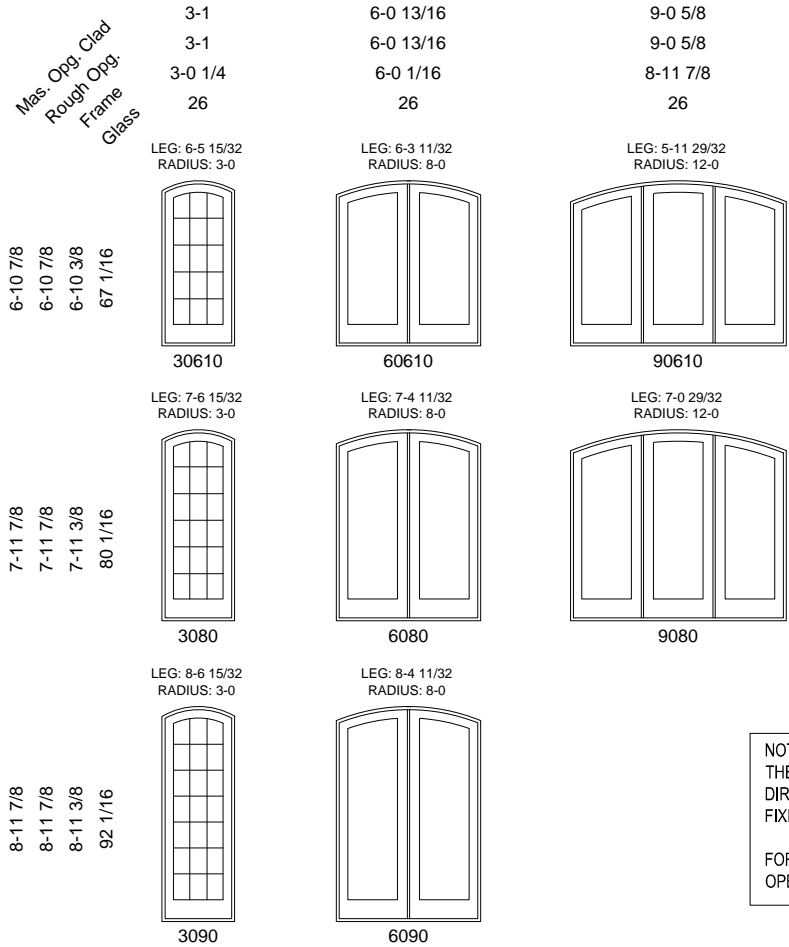
NOTES:
PRIMED MASONRY OPENINGS ARE FOR STANDARD 180 BRICKMOULD
ALL UNITS LISTED ARE BUILT AS ONE FRAME

Pinnacle Series

CLAD RADIUS PATIO DOOR - INSWING

ELEVATIONS

SCALE: 1/8" = 1'-0"



NOTE:
 THE ACTIVE PANEL (X) CAN BE PLACED IN ANY POSITION AND HINGED IN EITHER DIRECTION, LEFT (XL), OR RIGHT (XR). THE REMAINING PANEL(S) MUST BE IN A FIXED POSITION.

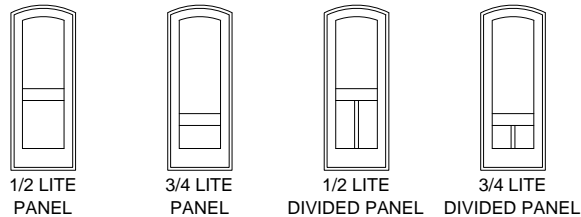
FOR DOORS WITH HANDICAP SILL, SUBTRACT 1 3/8" FROM FRAME & ROUGH OPENING HEIGHTS.

UNIT SIZE INFORMATION

- FOR CLAD BRICKMOULD**
- ADD 2 13/16" TO FRAME WIDTH
 - ADD 1 13/32" TO FRAME HEIGHT
- FOR CLAD WILLIAMSBURG**
- ADD 6 1/2" TO FRAME WIDTH
 - ADD 3 1/4" TO FRAME HEIGHT

NOTE:
 ADD 3/4" TO UNIT WIDTH & 1/2" TO UNIT HEIGHT TO CALCULATE MASONRY OPENING

OTHER PANEL OPTIONS



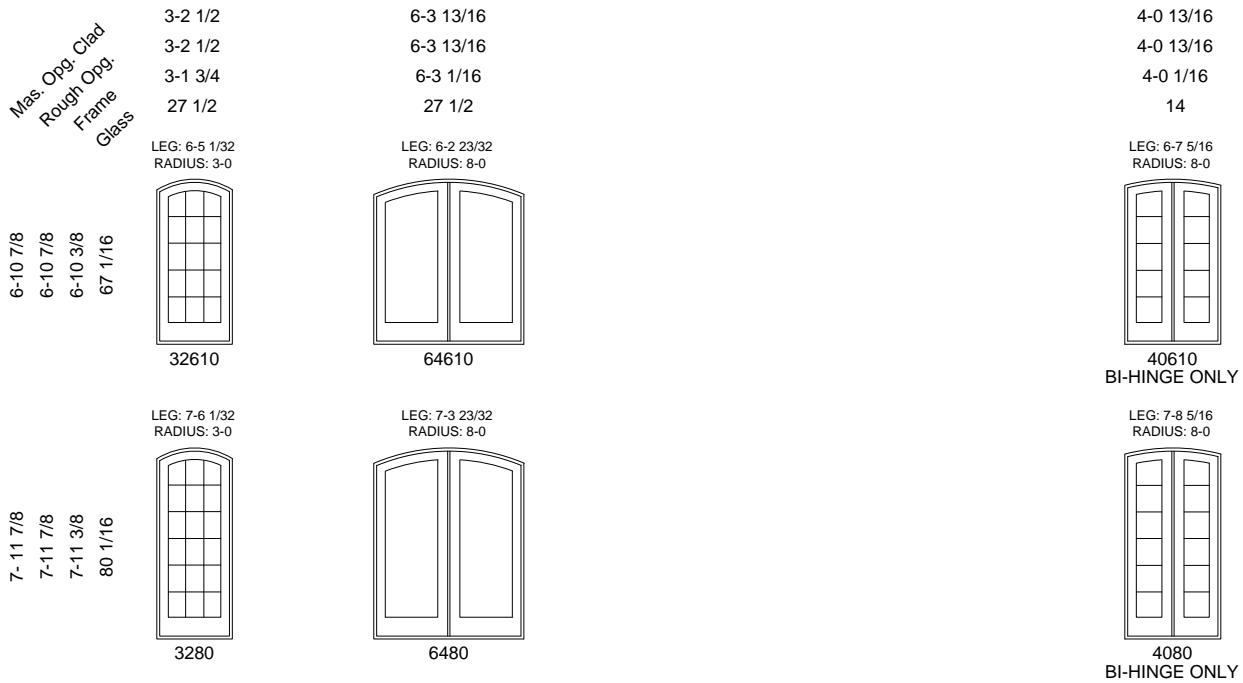
NOTES:
 PRIMED MASONRY OPENINGS ARE FOR STANDARD 180 BRICKMOULD
 ALL UNITS LISTED ARE BUILT AS ONE FRAME

Pinnacle Series

CLAD RADIUS PATIO DOOR - INSWING

ELEVATIONS

SCALE: 1/8" = 1'-0"



NOTE:
 THE ACTIVE PANEL (X) CAN BE PLACED IN ANY POSITION AND HINGED IN EITHER DIRECTION, LEFT (XL), OR RIGHT (XR). THE REMAINING PANEL(S) MUST BE IN A FIXED POSITION.

FOR DOORS WITH HANDICAP SILL, SUBTRACT 1 3/8" FROM FRAME & ROUGH OPENING HEIGHTS.

UNIT SIZE INFORMATION

FOR CLAD BRICKMOULD

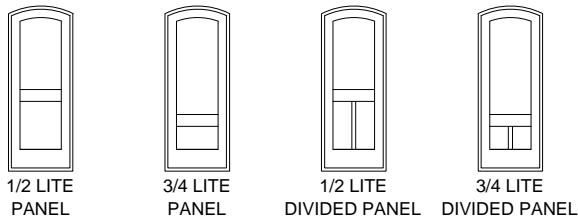
- ADD 2 13/16" TO FRAME WIDTH
- ADD 1 13/32" TO FRAME HEIGHT

FOR CLAD WILLIAMSBURG

- ADD 6 1/2" TO FRAME WIDTH
- ADD 3 1/4" TO FRAME HEIGHT

NOTE:
 ADD 3/4" TO UNIT WIDTH & 1/2" TO UNIT HEIGHT TO CALCULATE MASONRY OPENING

OTHER PANEL OPTIONS



NOTES:
 PRIMED MASONRY OPENINGS ARE FOR STANDARD 180 BRICKMOULD
 ALL UNITS LISTED ARE BUILT AS ONE FRAME

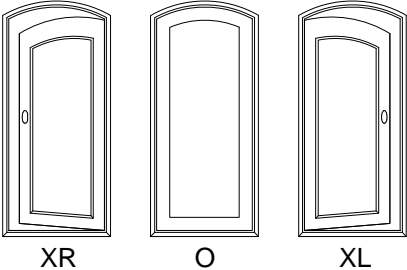
Pinnacle Series

RADIUS PATIO DOOR - INSWING

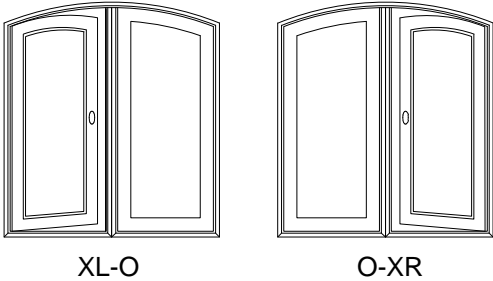
HANDING OPTIONS

ALL HANDINGS VIEWED FROM THE EXTERIOR

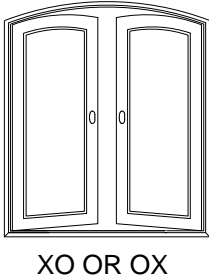
Single Door



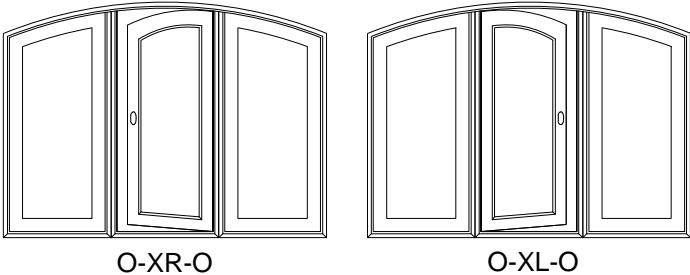
Double Unit Door



Bi-Hinge Door



Three Unit Door



Pinnacle Series

CLAD RADIUS PATIO DOOR - OUTSWING

ELEVATIONS

SCALE: 1/8" = 1'-0"

	2-9	5-4 13/16	8-0 5/8
Mas. Opp. Clad	2-9	5-4 13/16	8-0 5/8
Rough Opp.	2-8 1/4	5-4 1/16	7-11 7/8
Frame	22	22	22
Glass			
	LEG: 6-6 1/16 RADIUS: 3-0	LEG: 6-4 3/8 RADIUS: 8-0	LEG: 6-1 21/32 RADIUS: 12-0
6-10 7/8			
6-10 3/8	28610	54610	80610
6-9 7/8			
67 1/16			
	LEG: 7-7 1/16 RADIUS: 3-0	LEG: 7-5 3/8 RADIUS: 8-0	LEG: 7-2 21/32 RADIUS: 12-0
7-11 7/8			
7-11 3/8	2880	5480	8080
7-10 7/8			
80 1/16			
	LEG: 8-7 1/16 RADIUS: 3-0	LEG: 8-5 3/8 RADIUS: 8-0	
8-11 7/8			
8-11 3/8	2890	5490	
8-10 7/8			
92 1/16			

NOTE:
 THE ACTIVE PANEL (X) CAN BE PLACED IN ANY POSITION AND HINGED IN EITHER DIRECTION, LEFT (XL), OR RIGHT (XR). THE REMAINING PANEL(S) MUST BE IN A FIXED POSITION.

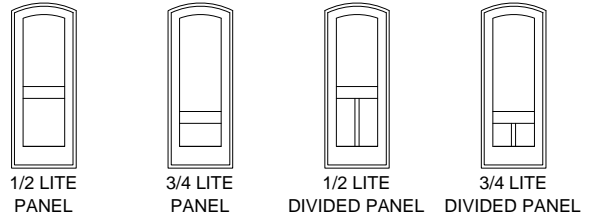
FOR DOORS WITH HANDICAP SILL, SUBTRACT 7/8" FROM FRAME & ROUGH OPENING HEIGHTS.

UNIT SIZE INFORMATION

- FOR CLAD BRICKMOULD**
- ADD 2 13/16" TO FRAME WIDTH
 - ADD 1 13/32" TO FRAME HEIGHT
- FOR CLAD WILLIAMSBURG**
- ADD 6 1/2" TO FRAME WIDTH
 - ADD 3 1/4" TO FRAME HEIGHT

NOTE:
 ADD 3/4" TO UNIT WIDTH & 1/2" TO UNIT HEIGHT TO CALCULATE MASONRY OPENING

OTHER PANEL OPTIONS



NOTES:
 PRIMED MASONRY OPENINGS ARE FOR STANDARD 180 BRICKMOULD
 ALL UNITS LISTED ARE BUILT AS ONE FRAME

Pinnacle Series

CLAD RADIUS PATIO DOOR - OUTSWING

ELEVATIONS

SCALE: 1/8" = 1'-0"

	Mas. Opg. Clad	Rough Opg.	Frame	Glass			
	3-1	6-0 13/16	9-0 5/8				
	3-1	6-0 13/16	9-0 5/8				
	3-0 1/4	6-0 1/16	8-11 7/8				
	26	26	26				
	LEG: 6-4 31/32 RADIUS: 3-0	LEG: 6-2 27/32 RADIUS: 8-0	LEG: 5-11 13/32 RADIUS: 12-0				
6-10 7/8							
6-10 3/8	30610	60610	90610				
6-9 7/8							
6-7 1/16							
	LEG: 7-5 31/32 RADIUS: 3-0	LEG: 7-3 27/32 RADIUS: 8-0	LEG: 7-0 13/32 RADIUS: 12-0				
7-11 7/8							
7-11 3/8	3080	6080	9080				
7-10 7/8							
80 1/16							
	LEG: 8-5 31/32 RADIUS: 3-0	LEG: 8-3 27/32 RADIUS: 8-0					
8-11 7/8							
8-11 3/8	3090	6090					
8-10 7/8							
92 1/16							

NOTE:
THE ACTIVE PANEL (X) CAN BE PLACED IN ANY POSITION AND HINGED IN EITHER DIRECTION, LEFT (XL), OR RIGHT (XR). THE REMAINING PANEL(S) MUST BE IN A FIXED POSITION.

FOR DOORS WITH HANDICAP SILL, SUBTRACT 7/8" FROM FRAME & ROUGH OPENING HEIGHTS.

UNIT SIZE INFORMATION

FOR CLAD BRICKMOULD

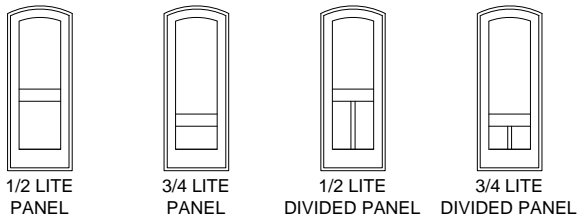
- ▣ ADD 2 13/16" TO FRAME WIDTH
- ▣ ADD 1 13/32" TO FRAME HEIGHT

FOR CLAD WILLIAMSBURG

- ▣ ADD 6 1/2" TO FRAME WIDTH
- ▣ ADD 3 1/4" TO FRAME HEIGHT

NOTE:
ADD 3/4" TO UNIT WIDTH & 1/2" TO UNIT HEIGHT
TO CALCULATE MASONRY OPENING

OTHER PANEL OPTIONS



NOTES:
PRIMED MASONRY OPENINGS ARE FOR STANDARD 180 BRICKMOULD
ALL UNITS LISTED ARE BUILT AS ONE FRAME

Pinnacle Series

CLAD RADIUS PATIO DOOR - OUTSWING

ELEVATIONS

SCALE: 1/8" = 1'-0"

Mas. Oppg. Primed
Rough Oppg.
Frame
Glass

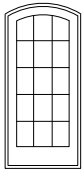
3-2 1/2

3-2 1/2

3-1 3/4

27 1/2

LEG: 6-4 17/32
RADIUS: 3-0



32610

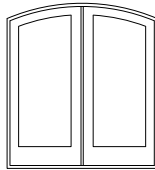
6-3 13/16

6-3 13/16

6-3 1/16

27 1/2

LEG: 6-2 7/32
RADIUS: 8-0



64610

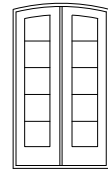
4-0 13/16

4-0 13/16

4-0 1/16

14

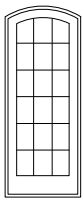
LEG: 6-6 13/16
RADIUS: 8-0



40610
BI-HINGE ONLY

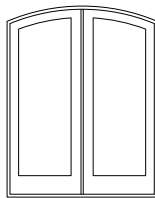
6-10 7/8
6-10 3/8
6-9 7/8
67 1/16

LEG: 7-5 17/32
RADIUS: 3-0



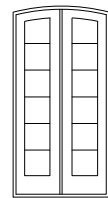
3280

LEG: 7-3 7/32
RADIUS: 8-0



6480

LEG: 7-7 13/16
RADIUS: 8-0



4080
BI-HINGE ONLY

7-11 7/8
7-11 3/8
7-10 7/8
80 1/16

NOTE:
THE ACTIVE PANEL (X) CAN BE PLACED IN ANY POSITION AND HINGED IN EITHER DIRECTION, LEFT (XL), OR RIGHT (XR). THE REMAINING PANEL(S) MUST BE IN A FIXED POSITION.

FOR DOORS WITH HANDICAP SILL, SUBTRACT 7/8" FROM FRAME & ROUGH OPENING HEIGHTS.

UNIT SIZE INFORMATION

FOR CLAD BRICKMOULD

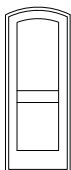
- ADD 2 13/16" TO FRAME WIDTH
- ADD 1 13/32" TO FRAME HEIGHT

FOR CLAD WILLIAMSBURG

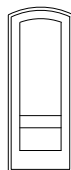
- ADD 6 1/2" TO FRAME WIDTH
- ADD 3 1/4" TO FRAME HEIGHT

NOTE:
ADD 3/4" TO UNIT WIDTH & 1/2" TO UNIT HEIGHT
TO CALCULATE MASONRY OPENING

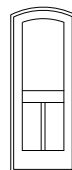
OTHER PANEL OPTIONS



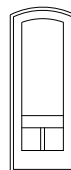
1/2 LITE
PANEL



3/4 LITE
PANEL



1/2 LITE
DIVIDED PANEL



3/4 LITE
DIVIDED PANEL

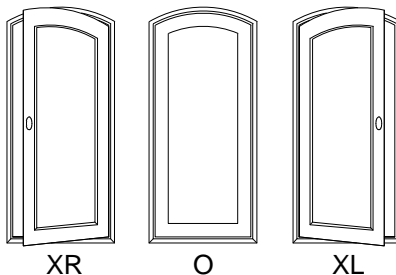
NOTES:
PRIMED MASONRY OPENINGS ARE FOR STANDARD 180 BRICKMOULD
ALL UNITS LISTED ARE BUILT AS ONE FRAME

Pinnacle Series

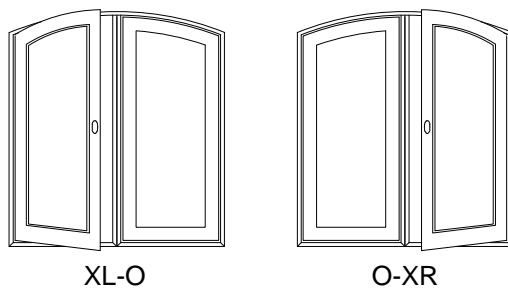
RADIUS PATIO DOOR - OUTSWING

ALL HANDINGS VIEWED FROM THE EXTERIOR

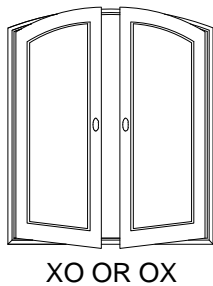
Single Door



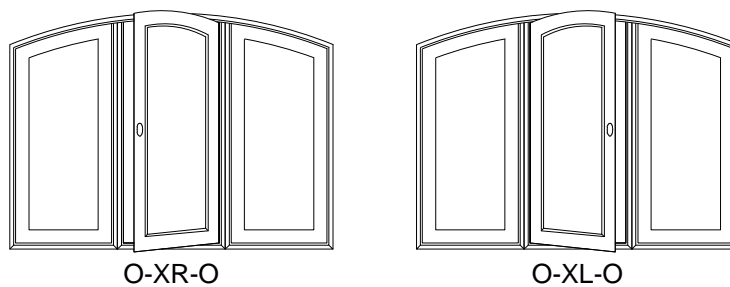
Double Unit Door



Bi-Hinge Door



Three Unit Door

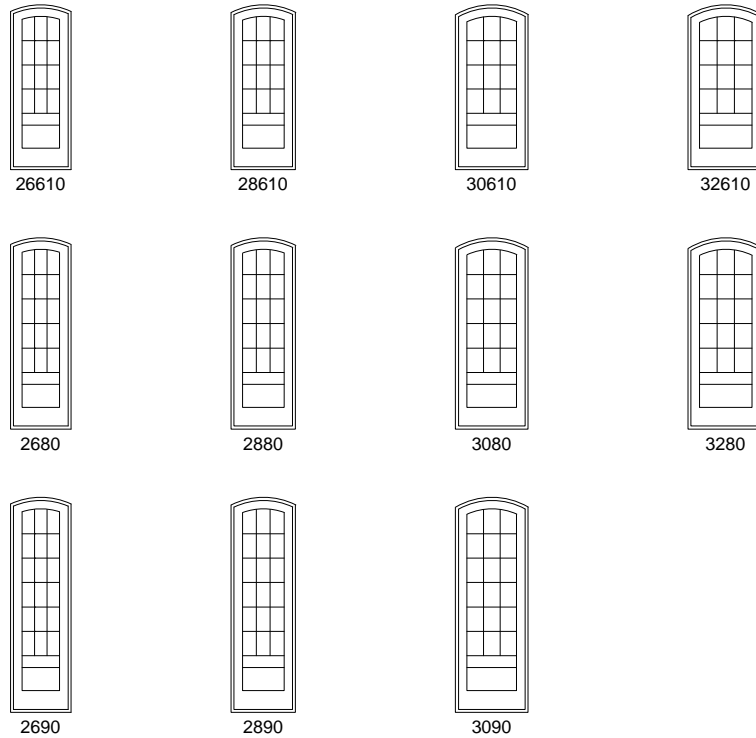


Pinnacle Series

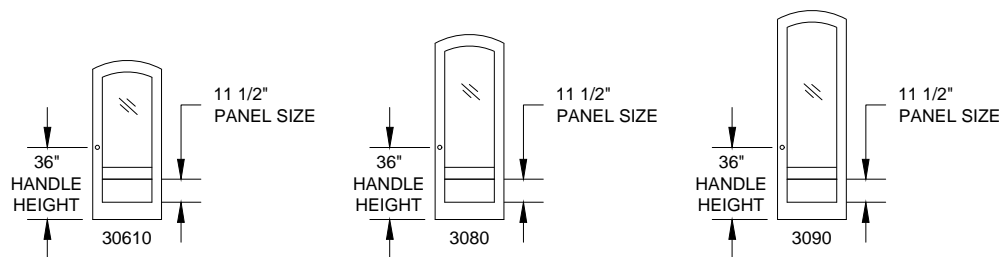
CLAD RADIUS PANEL DOOR

GRILL PANELS FOR PANEL DOORS
 SCALE: 1/8" = 1'-0"

3/4 LITE



PANEL HEIGHT & MIDRAIL LOCATIONS



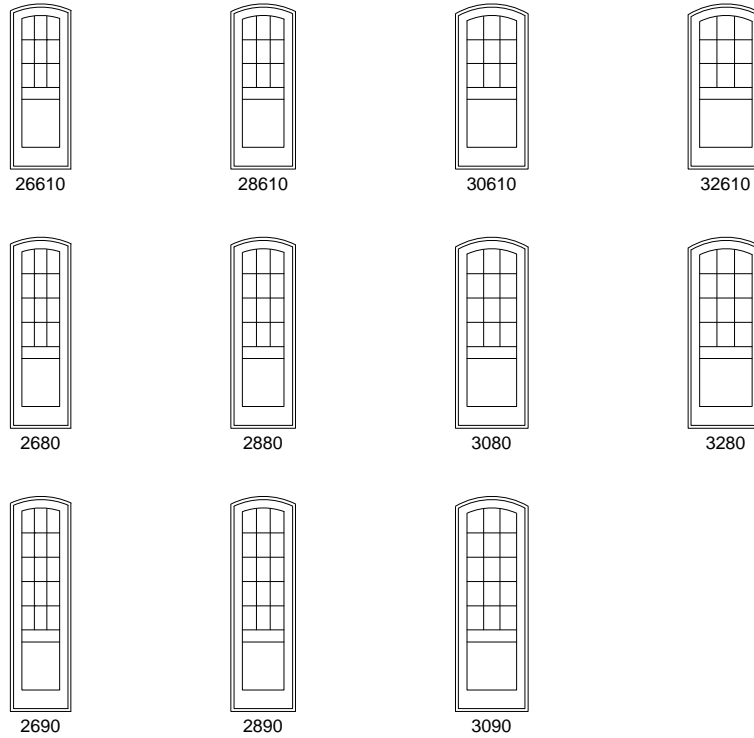
NOTES:
 HORIZONTAL GRILLE BARS WILL ONLY ALIGN WITH SIMILAR PANELS OR SIDE PANELS

Pinnacle Series

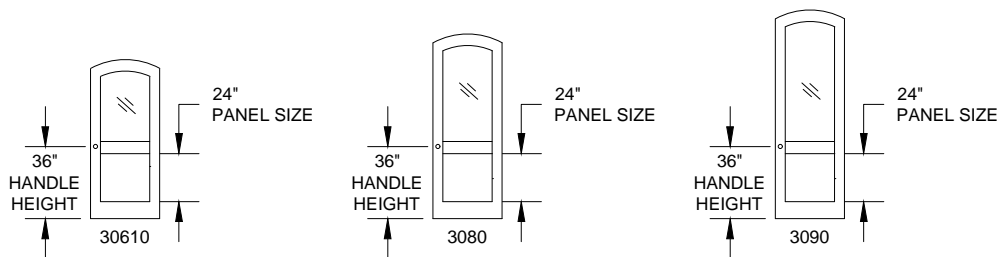
CLAD RADIUS PANEL DOOR

GRILL PANELS FOR PANEL DOORS
 SCALE: 1/8" = 1'-0"

1/2 LITE



PANEL HEIGHT & MIDRAIL LOCATIONS



NOTES:
 HORIZONTAL GRILLE BARS WILL ONLY ALIGN WITH SIMILAR PANELS OR SIDE PANELS