Pinnacle Series
CLAD RADIUS PATIO DOOR - INSWING

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

Frame
Rough Opg.
Mas. Opg.
Clad

<table>
<thead>
<tr>
<th>Scale</th>
<th>2-7</th>
<th>2-7</th>
<th>2-6 1/4</th>
<th>20</th>
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<tbody>
<tr>
<td>2-7</td>
<td>5-0 13/16</td>
<td>5-0 13/16</td>
<td>5-0 1/16</td>
<td>20</td>
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<tr>
<td>2-6 1/4</td>
<td>7-6 5/8</td>
<td>7-6 5/8</td>
<td>7-5 7/8</td>
<td>20</td>
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<tr>
<td>20</td>
<td>20</td>
<td>20</td>
<td>20</td>
<td>20</td>
</tr>
</tbody>
</table>

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.

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

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

7/10/19
**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.

---

**OTHER PANEL OPTIONS**

- **1/2 LITE PANEL**
- **3/4 LITE PANEL**
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- **3/4 LITE DIVIDED PANEL**

---

**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

---

**NOTES:**

Primed masonry openings are for standard 180 brickmould.

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Pinnacle Series
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Frame | Rough Opg. | Mas. Opg. Clad Glass
--- | --- | ---
3-1 | 6-10 3/8 | 67 1/16
3-1 | 7-11 3/8 | 80 1/16
3-0 1/4 | 8-11 3/8 | 92 1/16

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7/10/19
Pinnacle Series
CLAD RADIUS PATIO DOOR - INSWING

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

<table>
<thead>
<tr>
<th>Frame</th>
<th>Rough Opg.</th>
<th>Mas. Opg. Clad</th>
<th>Glass</th>
</tr>
</thead>
<tbody>
<tr>
<td>3-2 1/2</td>
<td>3-2 1/2</td>
<td>3-1 3/4</td>
<td>27 1/2</td>
</tr>
<tr>
<td>3-2 1/2</td>
<td>3-2 1/2</td>
<td>3-1 3/4</td>
<td>27 1/2</td>
</tr>
<tr>
<td>6-10 3/8</td>
<td>6-10 7/8</td>
<td>6-10 7/8</td>
<td>6-10 7/8</td>
</tr>
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<td>6-10 3/8</td>
<td>6-10 7/8</td>
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BI-HINGE ONLY

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7/10/19
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"

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

**1/2 LITE PANEL**

**3/4 LITE PANEL**

**1/2 LITE DIVIDED PANEL**

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CLAD RADIUS PATIO DOOR - OUTSWING

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7/10/19
**Pinnacle Series**

**CLAD RADIUS PATIO DOOR - OUTSWING**

**ELEVATIONS**

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

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Pinnacle Series
RADIUS PATIO DOOR - OUTSWING

ALL HANDINGS VIEWED FROM THE EXTERIOR

Single Door

XR  O  XL

Double Unit Door

XL-O  O-XR

Bi-Hinge Door

XO OR OX

Three Unit Door

O-XR-O  O-XL-O

7/10/19
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

7/10/19
Pinnacle Series

CLAD RADIUS PANEL DOOR

GRILL PANELS FOR PANEL DOORS

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

1/2 LITE

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

7/10/19