Pinnacle Series

RADIUS - CASEMENT

ELEVATIONS: HALF ROUND / QUARTER ROUND

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

UNIT SIZE INFORMATION

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

FOR PRIMED WM-180*
- ADD 2 13/16" TO FRAME WIDTH
- ADD 2 5/32" TO FRAME HEIGHT

FOR PRIMED 3 1/2" BACKBAND*
- ADD 5 13/16" TO FRAME WIDTH
- ADD 3 11/16" TO FRAME HEIGHT

FOR PRIMED 4 1/2" BACKBAND*
- ADD 7 13/16" TO FRAME WIDTH
- ADD 4 11/16" TO FRAME HEIGHT

FOR PRIMED WILLIAMSBURG*
- ADD 5 3/8" TO FRAME WIDTH
- ADD 3 7/16" TO FRAME HEIGHT

FOR PRIMED PLANTATION*
- ADD 5 3/8" TO FRAME WIDTH
- ADD 5 9/16" TO FRAME HEIGHT

* CASING OPTIONS MAY BE LIMITED BY SIZE DUE TO MINIMUM RADIUS RESTRICTIONS.

NOTE:
- ADD 3/4" TO UNIT WIDTH & 1/2" TO UNIT HEIGHT TO GET MASONARY OPENING

7/18/13

NOTES:
- CLAD MASONARY OPENINGS ARE FOR STANDARD FRAME WITH NO CASING
- PRIMED MASONARY OPENINGS ARE FOR STANDARD 180 BRICKMOULD
- STANDARD GRILLE PATTERNS SHOWN
## Pinnacle Series
### RADIUS - ROUND TOP PICTURE

**ELEVATIONS**

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

<table>
<thead>
<tr>
<th>Arch Height</th>
<th>12</th>
<th>15</th>
<th>18</th>
<th>24</th>
<th>30</th>
<th>36</th>
<th>45</th>
<th>48</th>
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<tbody>
<tr>
<td>Radius</td>
<td>12</td>
<td>15</td>
<td>18</td>
<td>24</td>
<td>30</td>
<td>36</td>
<td>45</td>
<td>48</td>
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<tr>
<td>Mas. Opg. Primed</td>
<td>2-3 9/16</td>
<td>2-9 9/16</td>
<td>3-3 9/16</td>
<td>3-9 9/16</td>
<td>4-3 9/16</td>
<td>4-9 9/16</td>
<td>5-3 9/16</td>
<td>5-9 9/16</td>
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<tr>
<td>Mas. Opg. Clad</td>
<td>2-0 3/4</td>
<td>2-6 3/4</td>
<td>3-0 3/4</td>
<td>4-0 3/4</td>
<td>4-0 3/4</td>
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<td>6-0 3/4</td>
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<tr>
<td>Rough Opg. Frame</td>
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<td>3-0</td>
<td>4-0</td>
<td>5-0</td>
<td>6-0</td>
<td>7-6</td>
<td>8-0</td>
</tr>
</tbody>
</table>

### Unit Size Information

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

**FOR PRIMED WM-180**
- ADD 2 13/16" TO FRAME WIDTH
- ADD 2 5/32" TO FRAME HEIGHT

**FOR PRIMED 3 1/2" FLAT CASING**
- ADD 5 13/16" TO FRAME WIDTH
- ADD 3 11/16" TO FRAME HEIGHT

**FOR PRIMED 4 1/2" BACKBAND**
- ADD 7 13/16" TO FRAME WIDTH
- ADD 4 11/16" TO FRAME HEIGHT

**FOR PRIMED 5 1/2" FLAT CASING**
- ADD 9 13/16" TO FRAME WIDTH
- ADD 5 11/16" TO FRAME HEIGHT

**FOR PRIMED WILLIAMSBURG**
- ADD 5 3/8" TO FRAME WIDTH
- ADD 3 7/16" TO FRAME HEIGHT

**FOR PRIMED PLANTATION**
- ADD 5 13/16" TO FRAME WIDTH
- ADD 5 9/16" TO FRAME HEIGHT

* Casing options may be limited by size due to minimum radius restrictions.

**Notes:**
- Clad masonry openings are for standard frame with no casing
- Primed masonry openings are for standard 180 brickmould
- Overall frame height - add the leg height to the arch height
- Overall rough opening height - add 1/2" to the overall frame height

**Note:**
- ADD 3/4" to unit width & 1/2" to unit height to get masonry opening