Pinnacle Series
RADIUS - CASEMENT
ELEVATIONS: HALF ROUND / QUARTER ROUND
SCALE: 1/8" = 1'-0"

NOTES:
- CLAD MASONARY OPENINGS ARE FOR STANDARD FRAME WITH NO CASING
- PRIMED MASONARY OPENINGS ARE FOR STANDARD 180 BRICKMOULD
- STANDARD GRILLE PATTERNS SHOWN
- PRIMED PLANTATION
- PRIMED WILLIAMSBURG
- PRIMED 5 1/2" FLAT CASING
- PRIMED WM-180

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

FOR CLAD WM 180 SOLID BACK BRICKMOULD
- ADD 2 13/16" TO FRAME WIDTH
- ADD 1 3/16" TO FRAME HEIGHT

FOR PRIMED WM-180*
- ADD 2 13/16" TO FRAME WIDTH
- ADD 1 3/16" TO FRAME HEIGHT

PRIME UNIT SIZE INFORMATION
- ADD 2 5/32" TO FRAME WIDTH
- ADD 2 13/16" 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.
Pinnacle Series
RADIUS - SEGMENT TOP PICTURE

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

Arch Height 4 13/16 6 7/16 8 1/32 9 21/32 12 1/16 12 7/8

Radius 36 48 60 72 90 96

Mas. Opg. Primed 3-3 9/16 4-3 9/16 5-3 9/16 6-3 9/16 7-9 9/16 8-3 9/16

Mas. Opg. Clad 3-0 3/4 4-0 3/4 5-0 3/4 6-0 3/4 7-6 3/4 8-0 3/4

Rough Opg. Frame 3-0 4-0 5-0 6-0 7-6 8-0

Frame 3010 4010 5010 6010 7010 8010

3016 4016 5016 6016 7016 8016

3020 4020 5020 6020 7020 8020

3030 4030 5030 6030 7030 8030

3040 4040 5040 6040 7040 8040

3050 4050 5050 6050 7050 8050

3060 4060 5060 6060 7060 8060

PRIME UNIT SIZE INFORMATION

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

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

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

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

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

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

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

CLAD UNIT SIZE INFORMATION

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

FOR CLAD WM 180 SOLID BACK BRICKMOULD
- ADD 2 13/16" TO FRAME WIDTH
- ADD 1 13/32" TO FRAME HEIGHT

FOR CLAD WM 180 SOLID BACK BRICKMOULD
- ADD 2 13/16" TO FRAME WIDTH
- ADD 1 13/32" TO FRAME HEIGHT

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

FOR CLAD MASONARY OPENINGS ARE FOR STANDARD FRAME WITH NO CASING
PRIMED MASONARY 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 CALCULATE MASONRY OPENING

6/6/19
Pinnacle Series
RADIUS - ROUND TOP PICTURE

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

Arch Height

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<th>Radius</th>
<th>12</th>
<th>15</th>
<th>18</th>
<th>24</th>
<th>30</th>
<th>36</th>
<th>45</th>
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<td>Mas. Opg. Primed</td>
<td>2-3 9/16</td>
<td>2-9 9/16</td>
<td>3-3 9/16</td>
<td>4-3 9/16</td>
<td>5-3 9/16</td>
<td>6-3 9/16</td>
<td>7-9 9/16</td>
<td>8-3 9/16</td>
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<tr>
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<td>2-6 3/4</td>
<td>3-0 3/4</td>
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<tr>
<td>Rough Opg. Frame</td>
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<td>2-6</td>
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<td>7-6</td>
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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.
- *Casing options may be limited by size due to minimum radius restrictions.