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**PRODUCT SPECIFICATIONS**

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**MATERIALS**

Extruded vinyl profiles comply with the performance requirements of AAMA 303-97. Colors are White and Desert Sand. Available in the West.

**FRAME**

All frames are assembled utilizing fusion-welded technology for added strength and durability. Frame jamb depth is 3-1/4" (82.55mm), and the exterior wall thickness is 0.070 of an inch. Frames come standard with integral nailing fin that can be easily removed for replacement purposes. An optional integral dual-wall Flush Fin is available for some retrofit applications. Dual-wall Flush Fin is not available on radius and some geometric configurations.

**GLAZING**

3/4" (19mm) insulating glass consists of two lites of glass sealed around a spacer. All insulating glass units comply with the performance requirements of the IGCC in accordance with either ASTM E774 or E2190.

**GLAZING OPTIONS**

3/4" (19mm) insulated glass available in clear, Low-E, tinted, obscure, or other specialty insulating glass as specified. All glass is available tempered.

**GRILLES**

**SDL** (Simulated Divided Lite) - 7/8" (23mm), 1-1/8" (29mm), 1-3/8" (35mm), or 2-1/8" (58mm) contour grilles surface mounted on the exterior surfaces of the insulating glass, with shadow bars mounted between the glass panes suspended within the air cavity.

**GBG** (Grilles between the Glass) - 5/8" (16mm) flat or 1" (26mm) contour grilles mounted between the glass panes suspended within the air cavity and color matched to the extrusion color.

**INSTALLATION**

Installation per JELD-WEN Installation Method for Vinyl Windows JII001, JII010 or JII011. See [www.jeld-wen.com/resources](http://www.jeld-wen.com/resources) for instructions.

**PERFORMANCE**

**NFRC Certified** - (rated and labeled in accordance with NFRC)

**AAMA/NWDMA I.S.2-97**

































































R20-DP rated standard

Optional C35-DP rated (optional glazing required)

QUICK SPEC GUIDE

SPECIFICATION	STANDARD FEATURES	OPTIONAL FEATURES <i>Some options may require additional lead times. Consult your JELD-WEN Sales Representative.</i>
<b>COLOR</b>	<ul style="list-style-type: none"> <li>White</li> </ul>	<ul style="list-style-type: none"> <li>Desert Sand</li> </ul>
<b>SIZE (Rough Opening)</b>	<ul style="list-style-type: none"> <li>Width: 12" to 108"</li> <li>Height: 12" to 108"</li> <li>50 sq. foot max in single unit</li> </ul>	
<b>FRAME</b>	<ul style="list-style-type: none"> <li>Integral Nail Fin</li> </ul>	<ul style="list-style-type: none"> <li>Integral Dual Wall Flush Fin</li> <li>Dual wall flush fin not available on radius and some geometric configurations</li> <li>Pocket/Block Frame</li> </ul>
<b>GLAZING</b>	<ul style="list-style-type: none"> <li>Insulating Clear</li> </ul>	<ul style="list-style-type: none"> <li>Low-E</li> <li>Obscure</li> <li>Bronze</li> <li>Gray</li> <li>Gluechip</li> <li>Rain</li> <li>Azurlite</li> <li>Laminated</li> <li>All glass available tempered</li> </ul> <p><i>regional glass availabilities may differ</i></p>
<b>GRILLES</b>		<ul style="list-style-type: none"> <li>1" Contour GBG (grilles between the glass)</li> <li>5/8" Flat GBG (grilles between the glass)</li> <li>7/8", 1-1/8", 1-3/8", 2-1/8" SDL (simulated divided lites) profiles</li> </ul>
<b>JAMB DEPTH</b>	<ul style="list-style-type: none"> <li>3-1/4"</li> </ul>	

#### PICTURE UNITS

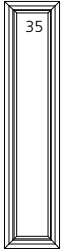


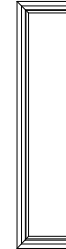

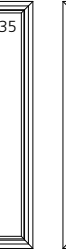


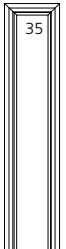


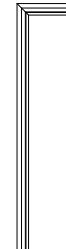

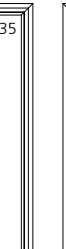


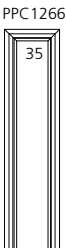


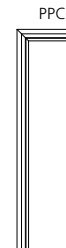

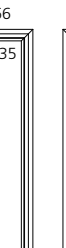


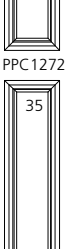
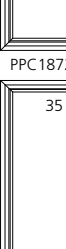




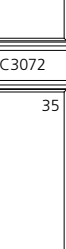

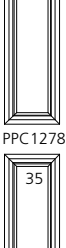





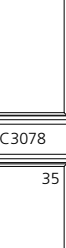
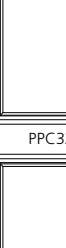
UNIT SIZE	13 3/4" (349)	19 3/4" (502)	23 3/4" (603)	25 3/4" (654)	27 3/4" (705)	31 3/4" (806)	33 3/4" (857)	35 3/4" (908)
ROUGH OPENING	12" (305)	18" (457)	22" (559)	24" (610)	26" (660)	30" (762)	32" (813)	34" (864)
FRAME SIZE	11 1/2" (292)	17 1/2" (445)	21 1/2" (546)	23 1/2" (597)	25 1/2" (648)	29 1/2" (749)	31 1/2" (800)	33 1/2" (851)
DAYLIGHT OPENING	7 7/8" (200)	13 7/8" (352)	17 7/8" (454)	19 7/8" (505)	21 7/8" (556)	25 7/8" (657)	27 7/8" (708)	29 7/8" (759)
13 3/4" (349) 12" (305) 11 1/2" (292) 7 7/8" (200)								
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37 3/4" (959) 36" (914) 35 1/2" (902) 31 7/8" (810)								
43 3/4" (1111) 42" (1067) 41 1/2" (1054) 37 7/8" (962)								
49 3/4" (1264) 48" (1219) 47 1/2" (1207) 43 7/8" (1114)								
55 3/4" (1416) 54" (1372) 53 1/2" (1359) 49 7/8" (1267)								

**ELEVATION SYMBOL LEGEND:**  
 VALUES IN ( ) ARE IN MILLIMETER CONVERSIONS  
 ## INDICATES DESIGN PRESSURE (DP) RATING WITH STANDARD GLAZING

Note: Elevations shown DO NOT have exterior trim. Subtract 1/2" (12.7) from M.O. (Masonry Opening) for Unit Sizes. Masonry openings above include Sill Nose, see Trim Options page for Sill Nose specifications. For other Trim Options refer to the Unit Sizing, Rough Opening & Masonry Openings page.

SCALE: 1/4" = 1'

#### PICTURE UNITS

	13 3/4" (349)	19 3/4" (502)	23 3/4" (603)	25 3/4" (654)	27 3/4" (705)	31 3/4" (806)	33 3/4" (857)	35 3/4" (908)	
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61 3/4" (1568) 60" (1524) 59 1/2" (1511) 55 7/8" (1419)									
	PPC1260	PPC1860	PPC2260	PPC2460	PPC2660	PPC3060	PPC3260	PPC3460	
	67 3/4" (1721) 66" (1676) 65 1/2" (1664) 61 7/8" (1572)								
		PPC1266	PPC1866	PPC2266	PPC2466	PPC2666	PPC3066	PPC3266	PPC3466
73 3/4" (1873) 72" (1829) 71 1/2" (1816) 67 7/8" (1724)									
		PPC1272	PPC1872	PPC2272	PPC2472	PPC2672	PPC3072	PPC3272	PPC3472
	79 3/4" (2026) 78" (1981) 77 1/2" (1969) 73 7/8" (1876)								
		PPC1278	PPC1878	PPC2278	PPC2478	PPC2678	PPC3078	PPC3278	PPC3478
85 3/4" (2178) 84" (2134) 83 1/2" (2121) 79 7/8" (2029)									
		PPC1284	PPC1884	PPC2284	PPC2484	PPC2684	PPC3084	PPC3284	PPC3484

SCALE: 1/4" = 1'

### PICTURE UNITS

UNIT SIZE	13 3/4" (349)	19 3/4" (502)	23 3/4" (603)	25 3/4" (654)	27 3/4" (705)	31 3/4" (806)	33 3/4" (857)	35 3/4" (908)	
ROUGH OPENING	12" (305)	18" (457)	22" (559)	24" (610)	26" (660)	30" (762)	32" (813)	34" (864)	
FRAME SIZE	11 1/2" (292)	17 1/2" (445)	21 1/2" (546)	23 1/2" (597)	25 1/2" (648)	29 1/2" (749)	31 1/2" (800)	33 1/2" (851)	
DAYLIGHT OPENING	7 7/8" (200)	13 7/8" (352)	17 7/8" (454)	19 7/8" (505)	21 7/8" (556)	25 7/8" (657)	27 7/8" (708)	29 7/8" (759)	
91 3/4" (2330) 90" (2286) 89 1/2" (2273) 85 7/8" (2181)									
	PPC1290	PPC1890	PPC2290	PPC2490	PPC2690	PPC3090	PPC3290	PPC3490	
	97 3/4" (2483) 96" (2438) 95 1/2" (2426) 91 7/8" (2334)								
		PPC1296	PPC1896	PPC2296	PPC2496	PPC2696	PPC3096	PPC3296	PPC3496

**ELEVATION SYMBOL LEGEND:**

VALUES IN ( ) ARE IN MILLIMETER CONVERSIONS

## INDICATES DESIGN PRESSURE (DP) RATING WITH STANDARD GLAZING

Note: Elevations shown DO NOT have exterior trim. Subtract 1/2" (12.7) from M.O. (Masonry Opening) for Unit Sizes. Masonry openings above include Sill Nose, see Trim Options page for Sill Nose specifications. For other Trim Options refer to the Unit Sizing, Rough Opening & Masonry Openings page.

SCALE: 1/4" = 1'

### PICTURE UNITS

UNIT SIZE ROUGH OPENING FRAME SIZE DAYLIGHT OPENING	37 3/4"(959) 36"(914) 35 1/2"(902) 31 7/8"(810)	39 3/4"(1010) 38"(965) 37 1/2"(953) 33 7/8"(860)	43 3/4"(1111) 42"(1067) 41 1/2"(1054) 37 7/8"(962)	49 3/4"(1264) 48"(1219) 47 1/2"(1207) 43 7/8"(1114)	55 3/4"(1416) 54"(1372) 53 1/2"(1359) 49 7/8"(1267)
13 3/4"(349) 12"(305) 11 1/2"(292) 7 7/8"(200)					
19 3/4"(502) 18"(457) 17 1/2"(445) 13 7/8"(352)					
25 3/4"(654) 24"(610) 23 1/2"(597) 19 7/8"(505)					
31 3/4"(806) 30"(762) 29 1/2"(749) 25 7/8"(657)					
37 3/4"(959) 36"(914) 35 1/2"(902) 31 7/8"(810)					
43 3/4"(1111) 42"(1067) 41 1/2"(1054) 37 7/8"(962)					
49 3/4"(1264) 48"(1219) 47 1/2"(1207) 43 7/8"(1114)					
55 3/4"(1416) 54"(1372) 53 1/2"(1359) 49 7/8"(1267)					

**ELEVATION SYMBOL LEGEND:**

VALUES IN ( ) ARE IN MILLIMETER CONVERSIONS

## INDICATES DESIGN PRESSURE (DP) RATING WITH STANDARD GLAZING

Note: Elevations shown DO NOT have exterior trim. Subtract 1/2"(12.7) from M.O.(Masonry Opening) for Unit Sizes. Masonry openings above include Sill Nose, see Trim Options page for Sill Nose specifications. For other Trim Options refer to the Unit Sizing, Rough Opening & Masonry Openings page.

SCALE: 1/4" = 1'

#### PICTURE UNITS

UNIT SIZE  
ROUGH OPENING  
FRAME SIZE  
DAYLIGHT OPENING

37 3/4"(959)  
36"(914)  
35 1/2"(902)  
31 7/8"(810)

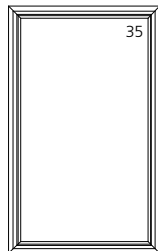
39 3/4"(1010)  
38"(965)  
37 1/2"(953)  
33 7/8"(860)

43 3/4"(1111)  
42"(1067)  
41 1/2"(1054)  
37 7/8"(962)

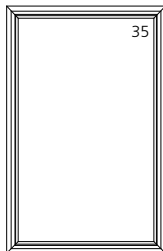
49 3/4"(1264)  
48"(1219)  
47 1/2"(1207)  
43 7/8"(1114)

55 3/4"(1416)  
54"(1372)  
53 1/2"(1359)  
49 7/8"(1267)

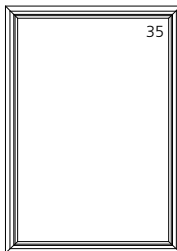
61 3/4"(1568)  
60"(1524)  
59 1/2"(1511)  
55 7/8"(1419)



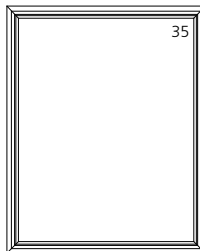
PPC3660



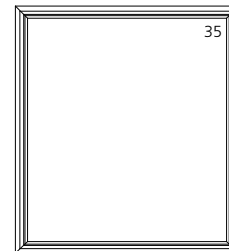
PPC3860



PPC4260

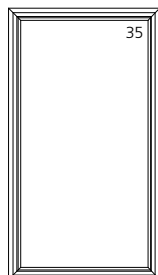


PPC4860

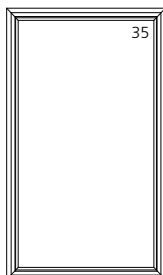


PPC5460

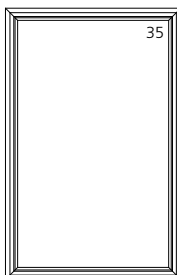
67 3/4"(1721)  
66"(1676)  
65 1/2"(1664)  
61 7/8"(1572)



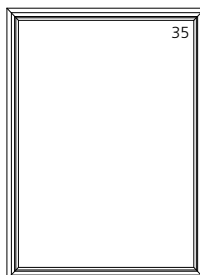
PPC3666



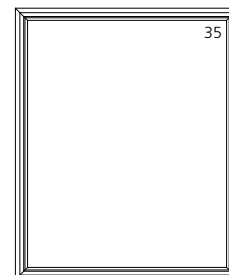
PPC3866



PPC4266

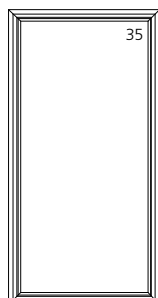


PPC4866

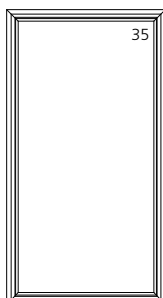


PPC5466

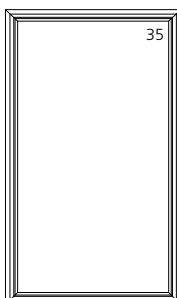
73 3/4"(1873)  
72"(1829)  
71 1/2"(1816)  
67 7/8"(1724)



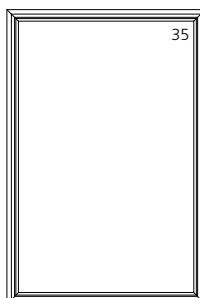
PPC3672



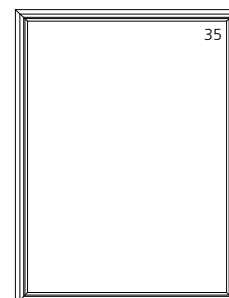
PPC3872



PPC4272

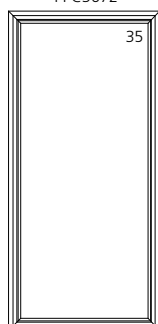


PPC4872

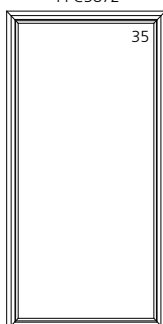


PPC5472

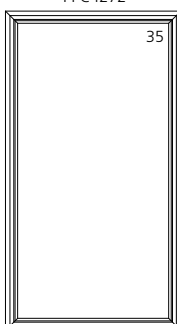
79 3/4"(2026)  
78"(1981)  
77 1/2"(1969)  
73 7/8"(1876)



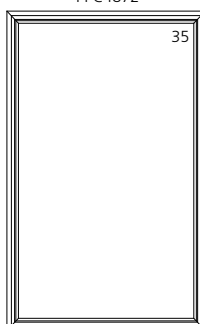
PPC3678



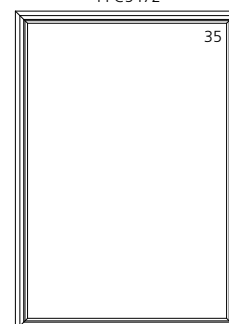
PPC3878



PPC4278

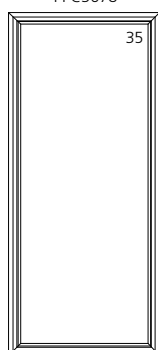


PPC4878

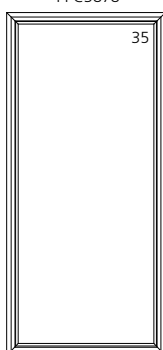


PPC5478

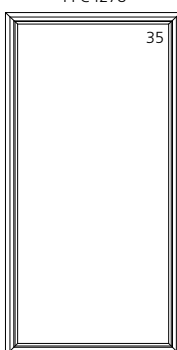
85 3/4"(2178)  
84"(2134)  
83 1/2"(2121)  
79 7/8"(2029)



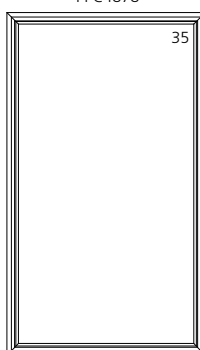
PPC3684



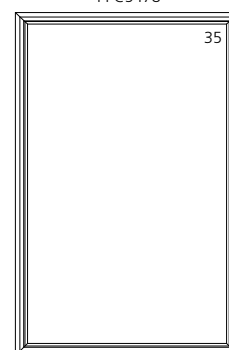
PPC3884



PPC4284



PPC4884

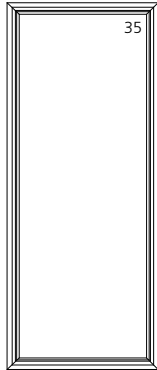
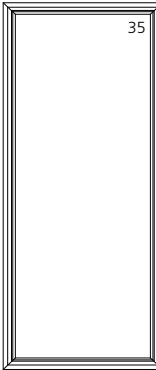
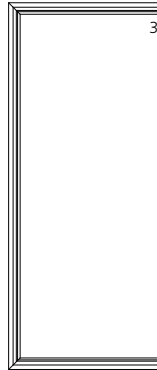
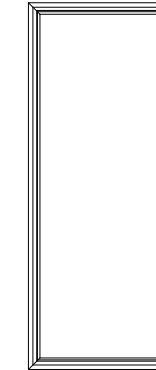
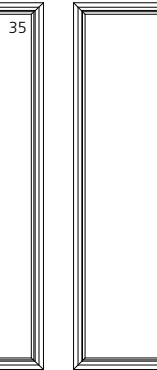
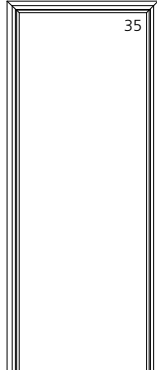
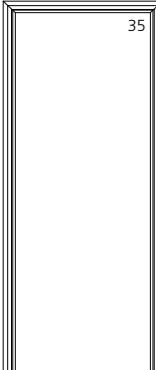
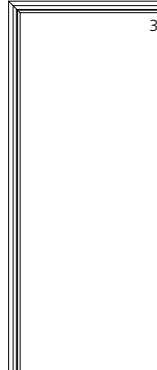
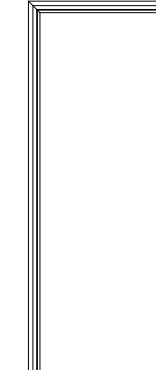
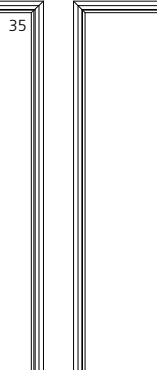


PPC5484

SCALE: 1/4" = 1'



**PICTURE UNITS**

	37 3/4"(959)	39 3/4"(1010)	43 3/4"(1111)	49 3/4"(1264)	55 3/4"(1416)
<b>UNIT SIZE</b>	37 3/4"(959)	39 3/4"(1010)	43 3/4"(1111)	49 3/4"(1264)	55 3/4"(1416)
<b>ROUGH OPENING</b>	36"(914)	38"(965)	42"(1067)	48"(1219)	54"(1372)
<b>FRAME SIZE</b>	35 1/2"(902)	37 1/2"(953)	41 1/2"(1054)	47 1/2"(1207)	53 1/2"(1359)
<b>DAYLIGHT OPENING</b>	31 7/8"(810)	33 7/8"(860)	37 7/8"(962)	43 7/8"(1114)	49 7/8"(1267)
					
	PPC3690	PPC3890	PPC4290	PPC4890	PPC5490
					
	PPC3696	PPC3896	PPC4296	PPC4896	PPC5496

91 3/4"(2330)  
90"(2286)  
89 1/2"(2273)  
85 7/8"(2181)













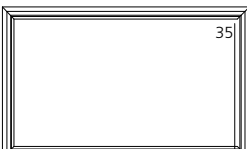
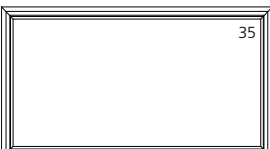
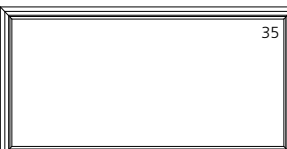




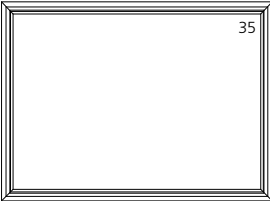
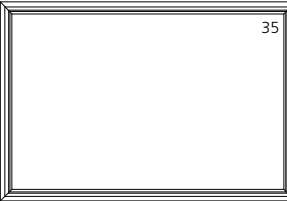
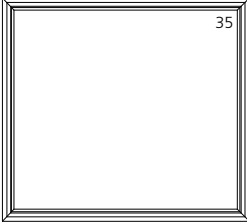
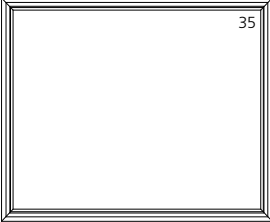
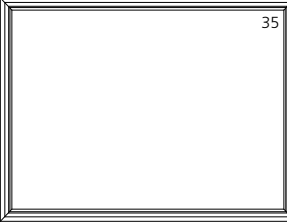
97 3/4"(2483)  
96"(2438)  
95 1/2"(2426)  
91 7/8"(2334)

**ELEVATION SYMBOL LEGEND:**  
VALUES IN ( ) ARE IN MILLIMETER CONVERSIONS  
## INDICATES DESIGN PRESSURE (DP) RATING WITH STANDARD GLAZING

Note: Elevations shown DO NOT have exterior trim. Subtract 1/2"(12.7) from M.O.(Masonry Opening) for Unit Sizes. Masonry openings above include Sill Nose, see Trim Options page for Sill Nose specifications. For other Trim Options refer to the Unit Sizing, Rough Opening & Masonry Openings page.

SCALE: 1/4" = 1'

### PICTURE UNITS

UNIT SIZE ROUGH OPENING FRAME SIZE DAYLIGHT OPENING	61 3/4" (1568) 60" (1524) 59 1/2" (1511) 55 7/8" (1419)	67 3/4" (1721) 66" (1676) 65 1/2" (1664) 61 7/8" (1572)	73 3/4" (1873) 72" (1829) 71 1/2" (1816) 67 7/8" (1724)
13 3/4" (349) 12" (305) 11 1/2" (292) 7 7/8" (200)	 PPC6012	 PPC6612	 PPC7212
19 3/4" (502) 18" (457) 17 1/2" (445) 13 7/8" (352)	 PPC6018	 PPC6618	 PPC7218
25 3/4" (654) 24" (610) 23 1/2" (597) 19 7/8" (505)	 PPC6024	 PPC6624	 PPC7224
31 3/4" (806) 30" (762) 29 1/2" (749) 25 7/8" (657)	 PPC6030	 PPC6630	 PPC7230
37 3/4" (959) 36" (914) 35 1/2" (902) 31 7/8" (810)	 PPC6036	 PPC6636	 PPC7236
43 3/4" (1111) 42" (1067) 41 1/2" (1054) 37 7/8" (962)	 PPC6042	 PPC6642	 PPC7242
49 3/4" (1264) 48" (1219) 47 1/2" (1207) 43 7/8" (1114)	 PPC6048	 PPC6648	 PPC7248
55 3/4" (1416) 54" (1372) 53 1/2" (1359) 49 7/8" (1267)	 PPC6054	 PPC6654	 PPC7254

**ELEVATION SYMBOL LEGEND:**

VALUES IN ( ) ARE IN MILLIMETER CONVERSIONS

## INDICATES DESIGN PRESSURE (DP) RATING WITH STANDARD GLAZING

Note: Elevations shown DO NOT have exterior trim. Subtract 1/2" (12.7) from M.O. (Masonry Opening) for Unit Sizes. Masonry openings above include Sill Nose, see Trim Options page for Sill Nose specifications. For other Trim Options refer to the Unit Sizing, Rough Opening & Masonry Openings page.

SCALE: 1/4" = 1'

**PICTURE UNITS**

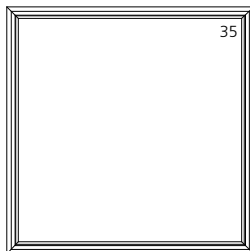
**UNIT SIZE**  
**ROUGH OPENING**  
**FRAME SIZE**  
**DAYLIGHT OPENING**

61 3/4" (1568)  
60" (1524)  
59 1/2" (1511)  
55 7/8" (1419)

67 3/4" (1721)  
66" (1676)  
65 1/2" (1664)  
61 7/8" (1572)

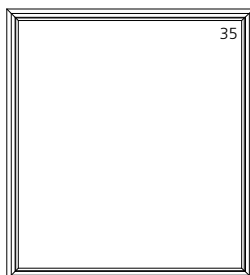
73 3/4" (1873)  
72" (1829)  
71 1/2" (1816)  
67 7/8" (1724)

61 3/4" (1568)  
60" (1524)  
59 1/2" (1511)  
55 7/8" (1419)



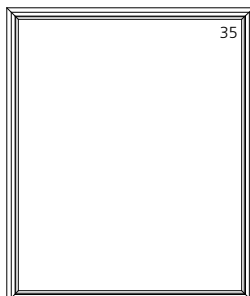
PPC6060

67 3/4" (1721)  
66" (1676)  
65 1/2" (1664)  
61 7/8" (1572)



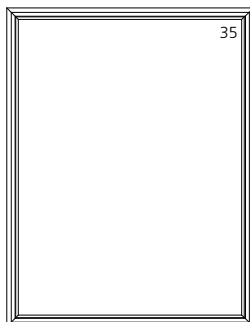
PPC6066

73 3/4" (1873)  
72" (1829)  
71 1/2" (1816)  
67 7/8" (1724)



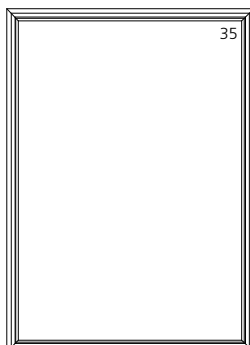
PPC6072

79 3/4" (2026)  
78" (1981)  
77 1/2" (1969)  
73 7/8" (1876)

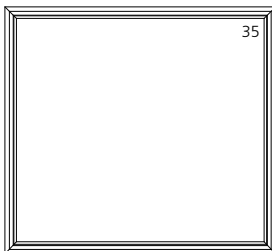


PPC6078

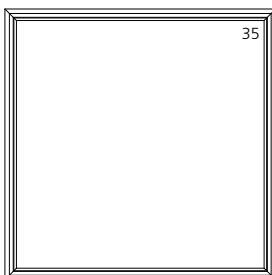
85 3/4" (2178)  
84" (2134)  
83 1/2" (2121)  
79 7/8" (2029)



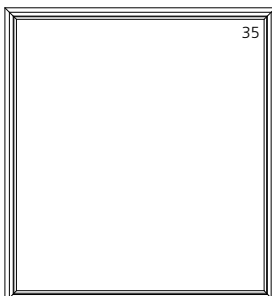
PPC6084



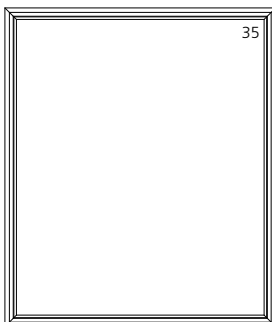
PPC6660



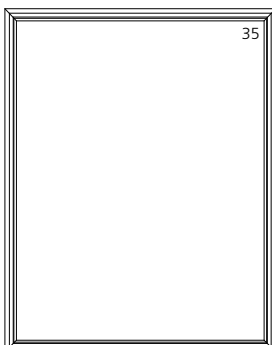
PPC6666



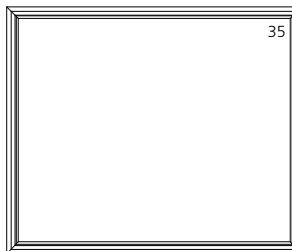
PPC6672



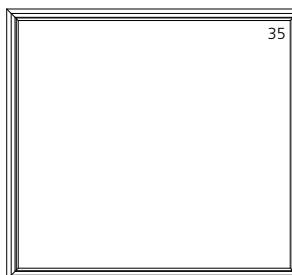
PPC6678



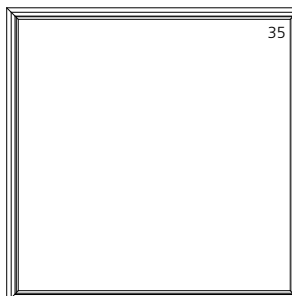
PPC6684



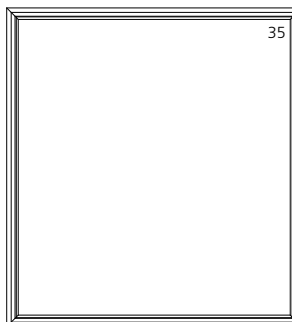
PPC7260



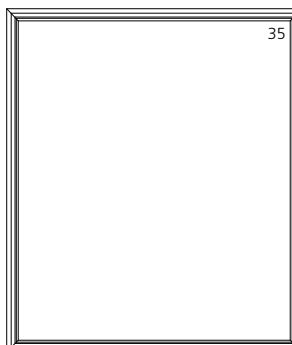
PPC7266



PPC7272



PPC7278



PPC7284

SCALE: 1/4" = 1'

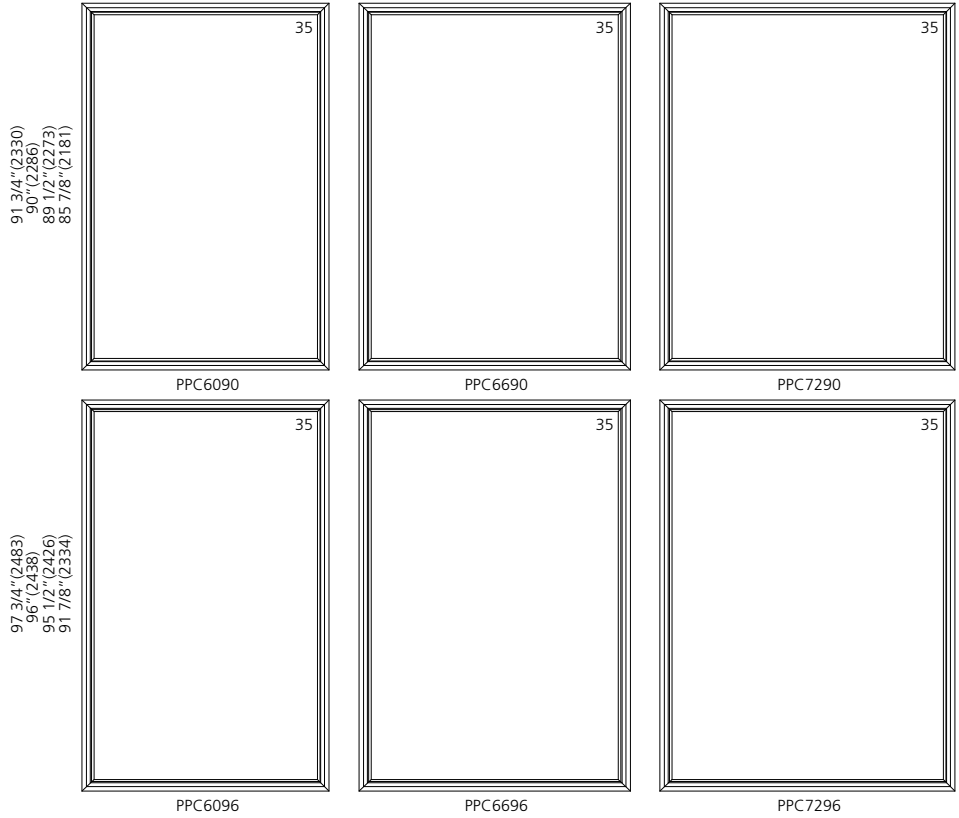
**PICTURE UNITS**

**UNIT SIZE**  
**ROUGH OPENING**  
**FRAME SIZE**  
**DAYLIGHT OPENING**

61 3/4"(1568)  
60"(1524)  
59 1/2"(1511)  
55 7/8"(1419)

67 3/4"(1721)  
66"(1676)  
65 1/2"(1664)  
61 7/8"(1572)

73 3/4"(1873)  
72"(1829)  
71 1/2"(1816)  
67 7/8"(1724)



**ELEVATION SYMBOL LEGEND:**

VALUES IN ( ) ARE IN MILLIMETER CONVERSIONS

## INDICATES DESIGN PRESSURE (DP) RATING WITH STANDARD GLAZING

Note: Elevations shown DO NOT have exterior trim. Subtract 1/2"(12.7) from M.O.(Masonry Opening) for Unit Sizes. Masonry openings above include Sill Nose, see Trim Options page for Sill Nose specifications. For other Trim Options refer to the Unit Sizing, Rough Opening & Masonry Openings page.

SCALE: 1/4" = 1'

**PICTURE UNITS**

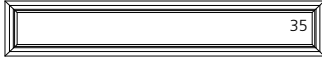
**UNIT SIZE**  
**ROUGH OPENING**  
**FRAME SIZE**  
**DAYLIGHT OPENING**

79 3/4"(2026)  
78"(1981)  
77 1/2"(1969)  
73 7/8"(1876)

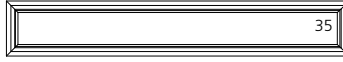
85 3/4"(2178)  
84"(2134)  
83 1/2"(2121)  
79 7/8"(2029)

91 3/4"(2330)  
90"(2286)  
89 1/2"(2273)  
85 7/8"(2181)

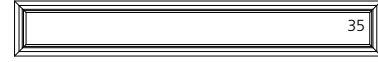
13 3/4"(349)  
12"(305)  
11 1/2"(292)  
7 7/8"(200)



PPC7812



PPC8412



PPC9012

19 3/4"(502)  
18"(457)  
17 1/2"(445)  
13 7/8"(352)



PPC7818



PPC8418



PPC9018

25 3/4"(654)  
24"(610)  
23 1/2"(597)  
19 7/8"(505)



PPC7824



PPC8424



PPC9024

31 3/4"(806)  
30"(762)  
29 1/2"(749)  
25 7/8"(657)



PPC7830

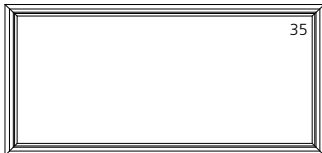


PPC8430



PPC9030

37 3/4"(959)  
36"(914)  
35 1/2"(902)  
31 7/8"(810)



PPC7836

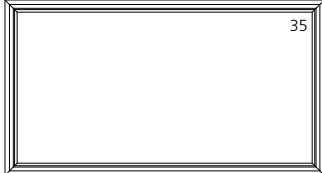


PPC8436

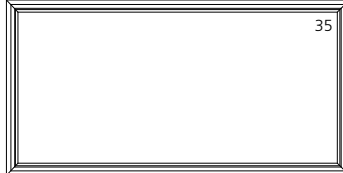


PPC9036

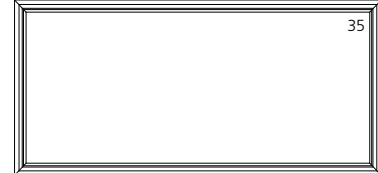
43 3/4"(1111)  
42"(1067)  
41 1/2"(1054)  
37 7/8"(962)



PPC7842

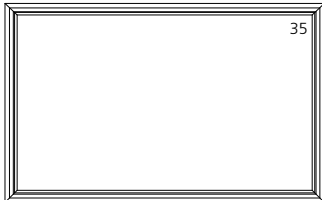


PPC8442

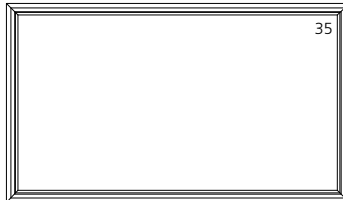


PPC9042

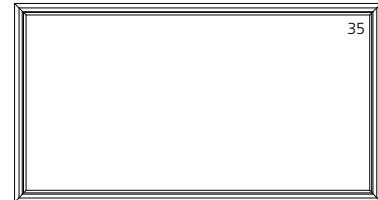
49 3/4"(1264)  
48"(1219)  
47 1/2"(1207)  
43 7/8"(1114)



PPC7848

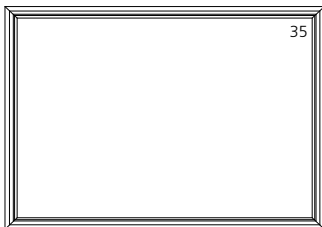


PPC8448

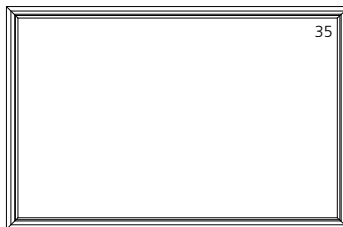


PPC9048

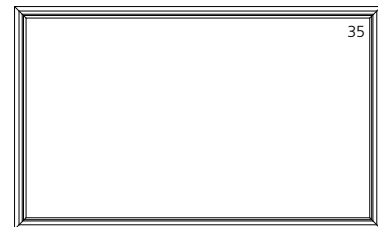
55 3/4"(1416)  
54"(1372)  
53 1/2"(1359)  
49 7/8"(1267)



PPC7854



PPC8454



PPC9054

**ELEVATION SYMBOL LEGEND:**

VALUES IN ( ) ARE IN MILLIMETER CONVERSIONS

## INDICATES DESIGN PRESSURE (DP) RATING WITH STANDARD GLAZING

Note: Elevations shown DO NOT have exterior trim. Subtract 1/2"(12.7) from M.O.(Masonry Opening) for Unit Sizes. Masonry openings above include Sill Nose, see Trim Options page for Sill Nose specifications. For other Trim Options refer to the Unit Sizing, Rough Opening & Masonry Openings page.

SCALE: 1/4" = 1'

**PICTURE UNITS**

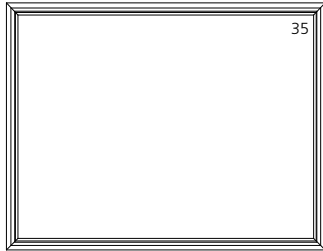
UNIT SIZE  
ROUGH OPENING  
FRAME SIZE  
DAYLIGHT OPENING

79 3/4" (2026)  
78" (1981)  
77 1/2" (1969)  
73 7/8" (1876)

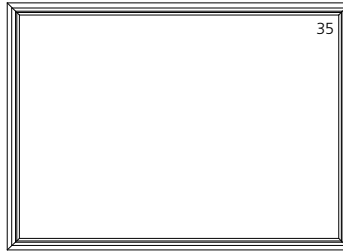
85 3/4" (2178)  
84" (2134)  
83 1/2" (2121)  
79 7/8" (2029)

91 3/4" (2330)  
90" (2286)  
89 1/2" (2273)  
85 7/8" (2181)

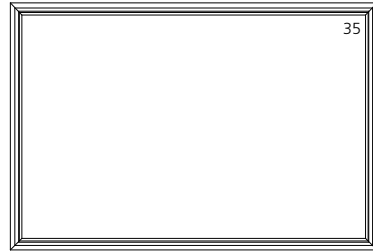
61 3/4" (1568)  
60" (1524)  
59 1/2" (1511)  
55 7/8" (1419)



PPC7860



PPC8460

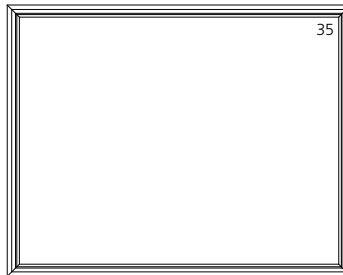


PPC9060

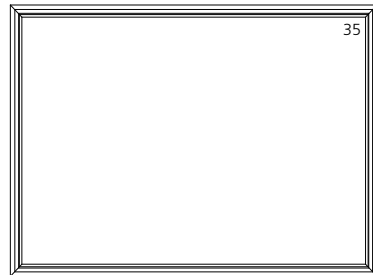
67 3/4" (1721)  
66" (1676)  
65 1/2" (1664)  
61 7/8" (1572)



PPC7866



PPC8466



PPC9066

73 3/4" (1873)  
72" (1829)  
71 1/2" (1816)  
67 7/8" (1724)



PPC7872

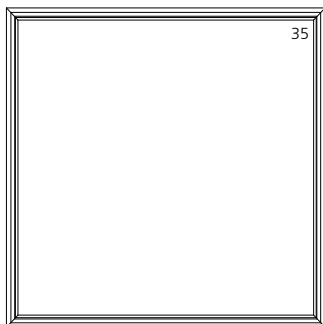


PPC8472



PPC9072

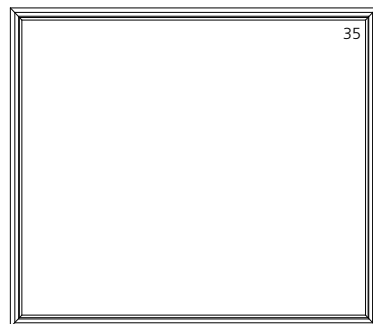
79 3/4" (2026)  
78" (1981)  
77 1/2" (1969)  
73 7/8" (1876)



PPC7878

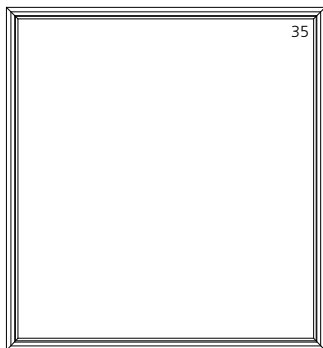


PPC8478

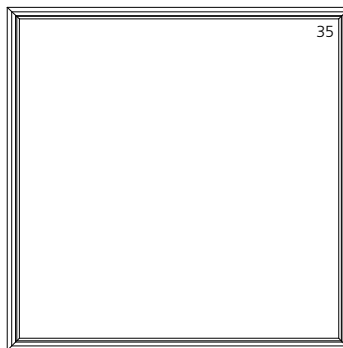


PPC9078

85 3/4" (2178)  
84" (2134)  
83 1/2" (2121)  
79 7/8" (2029)



PPC7884

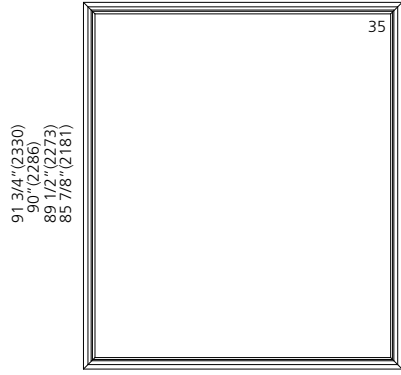


PPC8484

SCALE: 1/4" = 1'

**PICTURE UNITS**

UNIT SIZE	79 3/4"(2026)
ROUGH OPENING	78"(1981)
FRAME SIZE	77 1/2"(1969)
DAYLIGHT OPENING	73 7/8"(1876)



**ELEVATION SYMBOL LEGEND:**

VALUES IN ( ) ARE IN MILLIMETER CONVERSIONS

## INDICATES DESIGN PRESSURE (DP) RATING WITH STANDARD GLAZING

Note: Elevations shown DO NOT have exterior trim. Subtract 1/2"(12.7) from M.O.(Masonry Opening) for Unit Sizes. Masonry openings above include Sill Nose, see Trim Options page for Sill Nose specifications. For other Trim Options refer to the Unit Sizing, Rough Opening & Masonry Openings page.

SCALE: 1/4" = 1'

#### PICTURE UNITS

UNIT SIZE  
ROUGH OPENING  
FRAME SIZE  
DAYLIGHT OPENING

97 3/4"(2483)  
96"(2438)  
95 1/2"(2426)  
91 7/8"(2334)



PPC9612



PPC9618



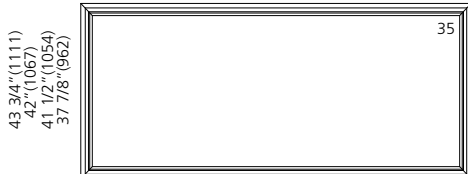
PPC9624



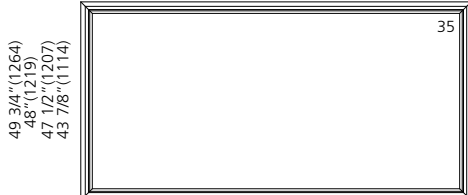
PPC9630



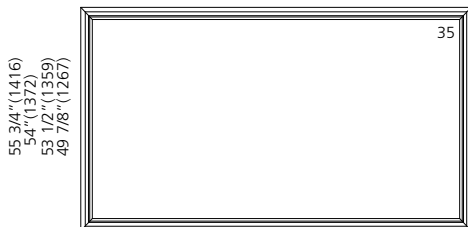
PPC9636



PPC9642



PPC9648



PPC9654

UNIT SIZE  
ROUGH OPENING  
FRAME SIZE  
DAYLIGHT OPENING

97 3/4"(2483)  
96"(2438)  
95 1/2"(2426)  
91 7/8"(2334)



PPC9660



PPC9666



PPC9672

**ELEVATION SYMBOL LEGEND:**

VALUES IN ( ) ARE IN MILLIMETER CONVERSIONS

## INDICATES DESIGN PRESSURE (DP) RATING WITH STANDARD GLAZING

Note: Elevations shown DO NOT have exterior trim. Subtract 1/2"(12.7) from M.O.(Masonry Opening) for Unit Sizes. Masonry openings above include Sill Nose, see Trim Options page for Sill Nose specifications. For other Trim Options refer to the Unit Sizing, Rough Opening & Masonry Openings page.

SCALE: 1/4" = 1'

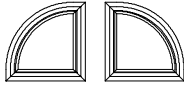


#### QUARTER ROUND

**UNIT SIZE**  
**ROUGH OPENING**  
**FRAME SIZE**  
**DAYLIGHT OPENING**

19 3/4" (502)  
18" (457)  
17 1/2" (445)  
13 7/8" (352)

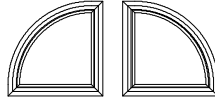
19 3/4" (502)  
18" (457)  
17 1/2" (445)  
13 7/8" (352)



PQR1818

23 3/4" (603)  
22" (559)  
21 1/2" (546)  
17 7/8" (454)

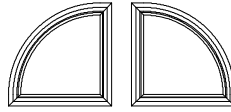
23 3/4" (603)  
22" (559)  
21 1/2" (546)  
17 7/8" (454)



PQR2222

25 3/4" (654)  
24" (610)  
23 1/2" (597)  
19 7/8" (505)

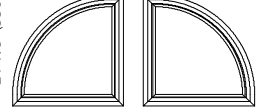
25 3/4" (654)  
24" (610)  
23 1/2" (597)  
19 7/8" (505)



PQR2424

27 3/4" (705)  
26" (660)  
25 1/2" (648)  
21 7/8" (556)

27 3/4" (705)  
26" (660)  
25 1/2" (648)  
21 7/8" (556)

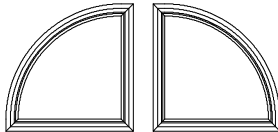


PQR2626

**UNIT SIZE**  
**ROUGH OPENING**  
**FRAME SIZE**  
**DAYLIGHT OPENING**

31 3/4" (806)  
30" (762)  
29 1/2" (749)  
25 7/8" (657)

31 3/4" (806)  
30" (762)  
29 1/2" (749)  
25 7/8" (657)



PQR3030

33 3/4" (857)  
32" (813)  
31 1/2" (800)  
27 7/8" (708)

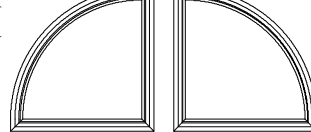
33 3/4" (857)  
32" (813)  
31 1/2" (800)  
27 7/8" (708)



PQR3232

35 3/4" (908)  
34" (864)  
33 1/2" (851)  
29 7/8" (759)

35 3/4" (908)  
34" (864)  
33 1/2" (851)  
29 7/8" (759)

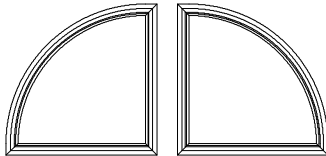


PQR3434

**UNIT SIZE**  
**ROUGH OPENING**  
**FRAME SIZE**  
**DAYLIGHT OPENING**

37 3/4" (959)  
36" (914)  
35 1/2" (902)  
31 7/8" (810)

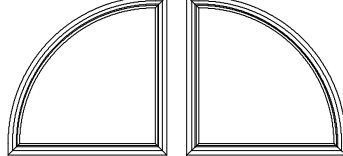
37 3/4" (959)  
36" (914)  
35 1/2" (902)  
31 7/8" (810)



PQR3636

39 3/4" (1010)  
38" (965)  
37 1/2" (953)  
33 7/8" (860)

39 3/4" (1010)  
38" (965)  
37 1/2" (953)  
33 7/8" (860)

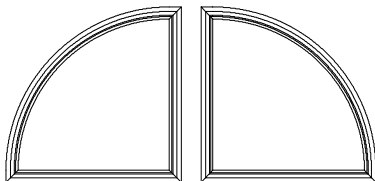


PQR3838

**UNIT SIZE**  
**ROUGH OPENING**  
**FRAME SIZE**  
**DAYLIGHT OPENING**

43 3/4" (1111)  
42" (1067)  
41 1/2" (1054)  
37 7/8" (962)

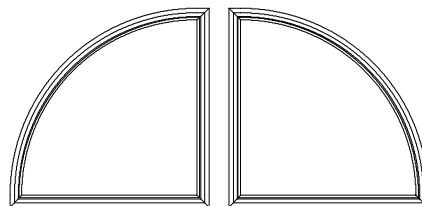
43 3/4" (1111)  
42" (1067)  
41 1/2" (1054)  
37 7/8" (962)



PQR4242

49 3/4" (1264)  
48" (1219)  
47 1/2" (1207)  
43 7/8" (1114)

49 3/4" (1264)  
48" (1219)  
47 1/2" (1207)  
43 7/8" (1114)



PQR4848

**ELEVATION SYMBOL LEGEND:**

VALUES IN ( ) ARE IN MILLIMETER CONVERSIONS

## INDICATES DESIGN PRESSURE (DP) RATING WITH STANDARD GLAZING

Note: Elevations shown DO NOT have exterior trim. Subtract 1/2" (12.7) from M.O. (Masonry Opening) for Unit Sizes. Masonry openings above include Sill Nose, see Trim Options page for Sill Nose specifications. For other Trim Options refer to the Unit Sizing, Rough Opening & Masonry Openings page.

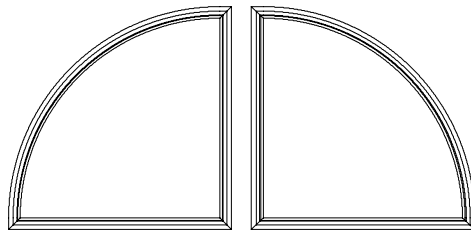
SCALE: 1/4" = 1'

**QUARTER ROUND**

**UNIT SIZE**  
**ROUGH OPENING**  
**FRAME SIZE**  
**DAYLIGHT OPENING**

55 3/4"(1416)  
54"(1372)  
53 1/2"(1359)  
49 7/8"(1267)

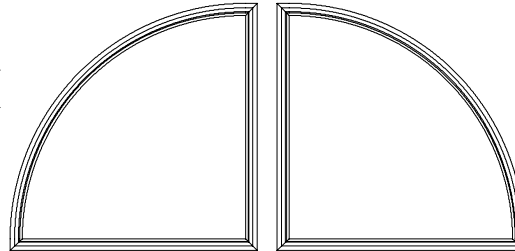
55 3/4"(1416)  
54"(1372)  
53 1/2"(1359)  
49 7/8"(1267)



PQR5454

61 3/4"(1568)  
60"(1524)  
59 1/2"(1511)  
55 7/8"(1419)

61 3/4"(1568)  
60"(1524)  
59 1/2"(1511)  
55 7/8"(1419)

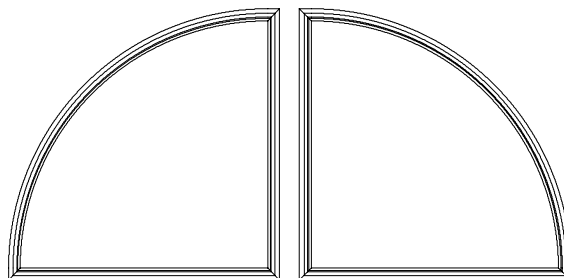


PQR6060

**UNIT SIZE**  
**ROUGH OPENING**  
**FRAME SIZE**  
**DAYLIGHT OPENING**

67 3/4"(1721)  
66"(1676)  
65 1/2"(1664)  
61 7/8"(1572)

67 3/4"(1721)  
66"(1676)  
65 1/2"(1664)  
61 7/8"(1572)

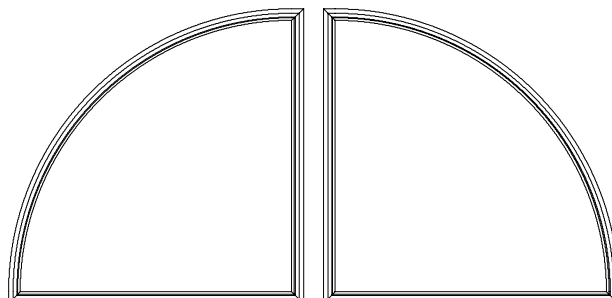


PQR6666

**UNIT SIZE**  
**ROUGH OPENING**  
**FRAME SIZE**  
**DAYLIGHT OPENING**

73 3/4"(1873)  
72"(1829)  
71 1/2"(1816)  
67 7/8"(1724)

73 3/4"(1873)  
72"(1829)  
71 1/2"(1816)  
67 7/8"(1724)



PQR7272

**ELEVATION SYMBOL LEGEND:**

VALUES IN ( ) ARE IN MILLIMETER CONVERSIONS

## INDICATES DESIGN PRESSURE (DP) RATING WITH STANDARD GLAZING

Note: Elevations shown DO NOT have exterior trim. Subtract 1/2"(12.7) from M.O.(Masonry Opening) for Unit Sizes. Masonry openings above include Sill Nose, see Trim Options page for Sill Nose specifications. For other Trim Options refer to the Unit Sizing, Rough Opening & Masonry Openings page.

SCALE: 1/4" = 1'

### HALF ROUND

**UNIT SIZE** 25 3/4"(654)  
**ROUGH OPENING** 24"(610)  
**FRAME SIZE** 23 1/2"(597)  
**DAYLIGHT OPENING** 19 7/8"(505)

13 3/4"(349)  
 12"(305)  
 11 1/2"(292)  
 7 7/8"(200)



PHR2412

**UNIT SIZE** 27 3/4"(705)  
**ROUGH OPENING** 26"(660)  
**FRAME SIZE** 25 1/2"(648)  
**DAYLIGHT OPENING** 21 7/8"(556)



PHR2613

**UNIT SIZE** 31 3/4"(806)  
**ROUGH OPENING** 30"(762)  
**FRAME SIZE** 29 1/2"(749)  
**DAYLIGHT OPENING** 25 7/8"(657)



PHR3015

**UNIT SIZE** 33 3/4"(857)  
**ROUGH OPENING** 32"(813)  
**FRAME SIZE** 31 1/2"(800)  
**DAYLIGHT OPENING** 27 7/8"(708)



PHR3216

**UNIT SIZE** 35 3/4"(908)  
**ROUGH OPENING** 34"(864)  
**FRAME SIZE** 33 1/2"(851)  
**DAYLIGHT OPENING** 29 7/8"(759)



PHR3417

**UNIT SIZE** 37 3/4"(959)  
**ROUGH OPENING** 36"(914)  
**FRAME SIZE** 35 1/2"(902)  
**DAYLIGHT OPENING** 31 7/8"(810)

19 3/4"(502)  
 18"(457)  
 17 1/2"(445)  
 13 7/8"(352)



PHR3618

**UNIT SIZE** 39 3/4"(1010)  
**ROUGH OPENING** 38"(965)  
**FRAME SIZE** 37 1/2"(953)  
**DAYLIGHT OPENING** 33 7/8"(860)

20 3/4"(527)  
 19"(483)  
 18 1/2"(470)  
 14 7/8"(378)



PHR3819

**UNIT SIZE** 43 3/4"(1111)  
**ROUGH OPENING** 42"(1067)  
**FRAME SIZE** 41 1/2"(1054)  
**DAYLIGHT OPENING** 37 7/8"(962)

22 3/4"(578)  
 21"(533)  
 20 1/2"(521)  
 16 7/8"(427)



PHR4221

**UNIT SIZE** 45 3/4"(1162)  
**ROUGH OPENING** 44"(1118)  
**FRAME SIZE** 43 1/2"(1105)  
**DAYLIGHT OPENING** 39 7/8"(1013)

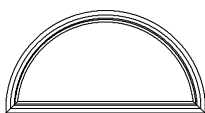
23 3/4"(603)  
 22"(559)  
 21 1/2"(546)  
 17 7/8"(454)



PHR4422

**UNIT SIZE** 49 3/4"(1264)  
**ROUGH OPENING** 48"(1219)  
**FRAME SIZE** 47 1/2"(1207)  
**DAYLIGHT OPENING** 43 7/8"(1114)

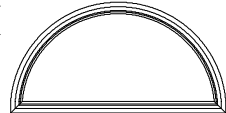
25 3/4"(654)  
 24"(610)  
 23 1/2"(597)  
 19 7/8"(505)



PHR4824

**UNIT SIZE** 53 3/4"(1365)  
**ROUGH OPENING** 52"(1321)  
**FRAME SIZE** 51 1/2"(1308)  
**DAYLIGHT OPENING** 47 7/8"(1216)

27 3/4"(705)  
 26"(660)  
 25 1/2"(648)  
 21 7/8"(556)



PHR5226

**UNIT SIZE** 55 3/4"(1416)  
**ROUGH OPENING** 54"(1372)  
**FRAME SIZE** 53 1/2"(1359)  
**DAYLIGHT OPENING** 49 7/8"(1267)

28 3/4"(730)  
 27"(686)  
 26 1/2"(673)  
 22 7/8"(581)



PHR5427

**UNIT SIZE** 61 3/4"(1568)  
**ROUGH OPENING** 60"(1524)  
**FRAME SIZE** 59 1/2"(1511)  
**DAYLIGHT OPENING** 55 7/8"(1419)

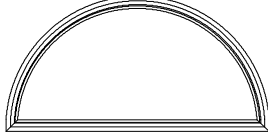
31 3/4"(806)  
 30"(762)  
 29 1/2"(749)  
 25 7/8"(657)



PHR6030

**UNIT SIZE** 65 3/4"(1670)  
**ROUGH OPENING** 64"(1626)  
**FRAME SIZE** 63 1/2"(1613)  
**DAYLIGHT OPENING** 59 7/8"(1581)

33 3/4"(857)  
 32"(813)  
 31 1/2"(800)  
 27 7/8"(708)



PHR6432

**UNIT SIZE** 67 3/4"(1721)  
**ROUGH OPENING** 66"(1676)  
**FRAME SIZE** 65 1/2"(1664)  
**DAYLIGHT OPENING** 61 7/8"(1572)

34 3/4"(883)  
 33"(838)  
 32 1/2"(826)  
 28 7/8"(733)



PHR6633

**UNIT SIZE** 69 3/4"(1772)  
**ROUGH OPENING** 68"(1727)  
**FRAME SIZE** 67 1/2"(1715)  
**DAYLIGHT OPENING** 63 7/8"(1622)

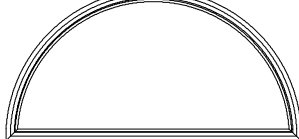
35 3/4"(908)  
 34"(864)  
 33 1/2"(851)  
 29 7/8"(759)



PHR6834

**UNIT SIZE** 73 3/4"(1873)  
**ROUGH OPENING** 72"(1829)  
**FRAME SIZE** 71 1/2"(1816)  
**DAYLIGHT OPENING** 67 7/8"(1724)

37 3/4"(959)  
 36"(914)  
 35 1/2"(902)  
 31 7/8"(810)



PHR7236

**ELEVATION SYMBOL LEGEND:**  
 VALUES IN ( ) ARE IN MILLIMETER CONVERSIONS  
 ## INDICATES DESIGN PRESSURE (DP) RATING WITH STANDARD GLAZING

Note: Elevations shown DO NOT have exterior trim. Subtract 1/2"(12.7) from M.O.(Masonry Opening) for Unit Sizes. Masonry openings above include Sill Nose, see Trim Options page for Sill Nose specifications. For other Trim Options refer to the Unit Sizing, Rough Opening & Masonry Openings page.

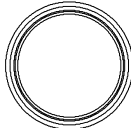
SCALE: 1/4" = 1'

#### FULL ROUND

**UNIT SIZE**  
**ROUGH OPENING**  
**FRAME SIZE**  
**DAYLIGHT OPENING**

31 3/4" (806)  
30" (762)  
29 1/2" (749)  
25 7/8" (657)

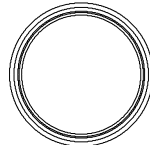
31 3/4" (806)  
30" (762)  
29 1/2" (749)  
25 7/8" (657)



PFR30

35 3/4" (908)  
34" (864)  
33 1/2" (851)  
29 7/8" (759)

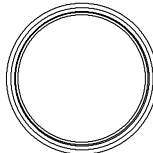
35 3/4" (908)  
34" (864)  
33 1/2" (851)  
29 7/8" (759)



PFR34

37 3/4" (959)  
36" (914)  
35 1/2" (902)  
31 7/8" (810)

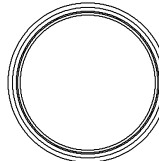
37 3/4" (959)  
36" (914)  
35 1/2" (902)  
31 7/8" (810)



PFR36

39 3/4" (1010)  
38" (965)  
37 1/2" (953)  
33 7/8" (860)

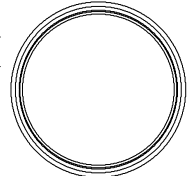
39 3/4" (1010)  
38" (965)  
37 1/2" (953)  
33 7/8" (860)



PFR38

43 3/4" (1111)  
42" (1067)  
41 1/2" (1054)  
37 7/8" (962)

43 3/4" (1111)  
42" (1067)  
41 1/2" (1054)  
37 7/8" (962)

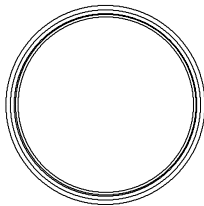


PFR42

**UNIT SIZE**  
**ROUGH OPENING**  
**FRAME SIZE**  
**DAYLIGHT OPENING**

49 3/4" (1264)  
48" (1219)  
47 1/2" (1207)  
43 7/8" (1114)

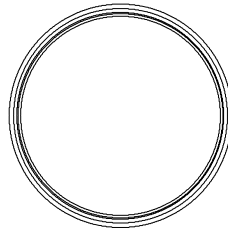
49 3/4" (1264)  
48" (1219)  
47 1/2" (1207)  
43 7/8" (1114)



PFR48

55 3/4" (1416)  
54" (1372)  
53 1/2" (1359)  
49 7/8" (1267)

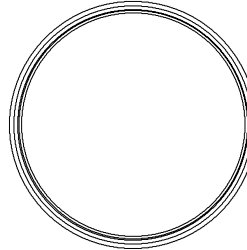
55 3/4" (1416)  
54" (1372)  
53 1/2" (1359)  
49 7/8" (1267)



PFR54

61 3/4" (1568)  
60" (1524)  
59 1/2" (1511)  
55 7/8" (1419)

61 3/4" (1568)  
60" (1524)  
59 1/2" (1511)  
55 7/8" (1419)

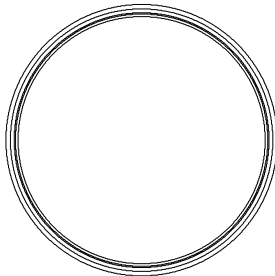


PFR60

**UNIT SIZE**  
**ROUGH OPENING**  
**FRAME SIZE**  
**DAYLIGHT OPENING**

67 3/4" (1721)  
66" (1676)  
65 1/2" (1664)  
61 7/8" (1572)

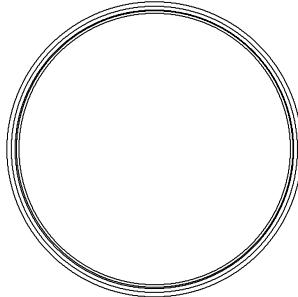
67 3/4" (1721)  
66" (1676)  
65 1/2" (1664)  
61 7/8" (1572)



PFR66

73 3/4" (1873)  
72" (1829)  
71 1/2" (1816)  
67 7/8" (1724)

73 3/4" (1873)  
72" (1829)  
71 1/2" (1816)  
67 7/8" (1724)



PFR72

**ELEVATION SYMBOL LEGEND:**

VALUES IN ( ) ARE IN MILLIMETER CONVERSIONS

## INDICATES DESIGN PRESSURE (DP) RATING WITH STANDARD GLAZING

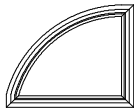
Note: Elevations shown DO NOT have exterior trim. Subtract 1/2" (12.7) from M.O. (Masonry Opening) for Unit Sizes. Masonry openings above include Sill Nose, see Trim Options page for Sill Nose specifications. For other Trim Options refer to the Unit Sizing, Rough Opening & Masonry Openings page.

SCALE: 1/4" = 1'

#### QUARTER CIRCLE SEGMENT

**UNIT SIZE** 31 3/4"(806)  
**ROUGH OPENING** 30"(762)  
**FRAME SIZE** 29 1/2"(749)  
**DAYLIGHT OPENING** 25 7/8"(657)

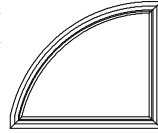
25 3/4"(654)  
 24"(610)  
 23 1/2"(597)  
 19 7/8"(505)



PQE3024

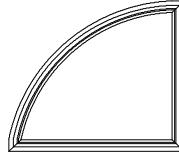
**UNIT SIZE** 37 3/4"(959)  
**ROUGH OPENING** 36"(914)  
**FRAME SIZE** 35 1/2"(902)  
**DAYLIGHT OPENING** 31 7/8"(810)

31 3/4"(806)  
 30"(762)  
 29 1/2"(749)  
 25 7/8"(657)



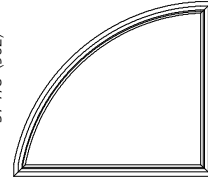
PQE3630

37 3/4"(959)  
 36"(914)  
 35 1/2"(902)  
 31 7/8"(810)



PQE4236

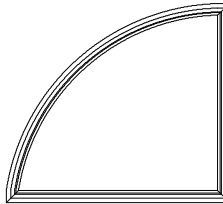
43 3/4"(1111)  
 42"(1067)  
 41 1/2"(1054)  
 37 7/8"(962)



PQE4842

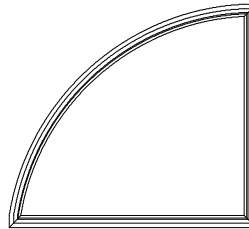
**UNIT SIZE** 55 3/4"(1416)  
**ROUGH OPENING** 54"(1372)  
**FRAME SIZE** 53 1/2"(1359)  
**DAYLIGHT OPENING** 49 7/8"(1267)

49 3/4"(1264)  
 48"(1219)  
 47 1/2"(1207)  
 43 7/8"(1114)



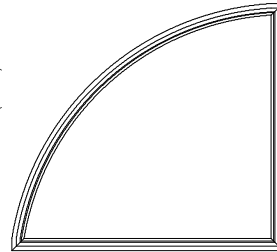
PQE5448

55 3/4"(1416)  
 54"(1372)  
 53 1/2"(1359)  
 49 7/8"(1267)



PQE6054

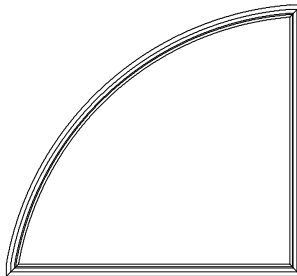
61 3/4"(1568)  
 60"(1524)  
 59 1/2"(1511)  
 55 7/8"(1419)



PQE6660

**UNIT SIZE** 73 3/4"(1873)  
**ROUGH OPENING** 72"(1829)  
**FRAME SIZE** 71 1/2"(1816)  
**DAYLIGHT OPENING** 67 7/8"(1724)

67 3/4"(1721)  
 66"(1676)  
 65 1/2"(1664)  
 61 7/8"(1572)



PQE7266

**ELEVATION SYMBOL LEGEND:**  
 VALUES IN ( ) ARE IN MILLIMETER CONVERSIONS  
 ## INDICATES DESIGN PRESSURE (DP) RATING WITH STANDARD GLAZING

Note: Elevations shown DO NOT have exterior trim. Subtract 1/2"(12.7) from M.O.(Masonry Opening) for Unit Sizes. Masonry openings above include Sill Nose, see Trim Options page for Sill Nose specifications. For other Trim Options refer to the Unit Sizing, Rough Opening & Masonry Openings page.

SCALE: 1/4" = 1'

#### CIRCLE SEGMENT

UNIT SIZE  
ROUGH OPENING  
FRAME SIZE  
DAYLIGHT OPENING

31 3/4" (806)  
30" (762)  
29 1/2" (749)  
25 7/8" (657)

37 3/4" (959)  
36" (914)  
35 1/2" (902)  
31 7/8" (810)

13 3/4" (349)  
12" (305)  
11 1/2" (292)  
7 7/8" (200)



PEY3012



PEY3612

UNIT SIZE  
ROUGH OPENING  
FRAME SIZE  
DAYLIGHT OPENING

43 3/4" (1111)  
42" (1067)  
41 1/2" (1054)  
37 7/8" (962)

49 3/4" (1264)  
48" (1219)  
47 1/2" (1207)  
43 7/8" (1114)

19 3/4" (502)  
18" (457)  
17 1/2" (445)  
13 7/8" (352)



PEY4218



PEY4818

UNIT SIZE  
ROUGH OPENING  
FRAME SIZE  
DAYLIGHT OPENING

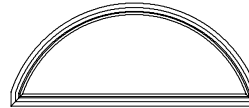
55 3/4" (1416)  
54" (1372)  
53 1/2" (1359)  
49 7/8" (1267)

61 3/4" (1568)  
60" (1524)  
59 1/2" (1511)  
55 7/8" (1419)

25 3/4" (654)  
24" (610)  
23 1/2" (597)  
19 7/8" (505)



PEY5424



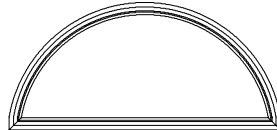
PEY6024

UNIT SIZE  
ROUGH OPENING  
FRAME SIZE  
DAYLIGHT OPENING

67 3/4" (1721)  
66" (1676)  
65 1/2" (1664)  
61 7/8" (1572)

73 3/4" (1873)  
72" (1829)  
71 1/2" (1816)  
67 7/8" (1724)

31 3/4" (806)  
30" (762)  
29 1/2" (749)  
25 7/8" (657)



PEY6630



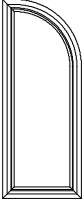
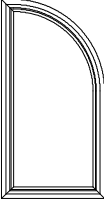
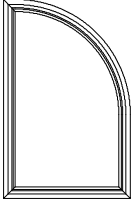
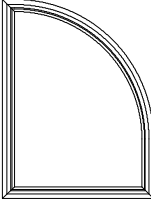
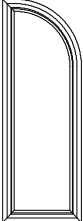
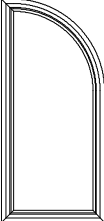
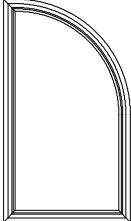
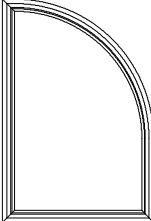
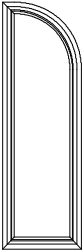
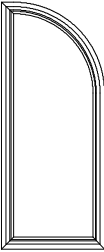
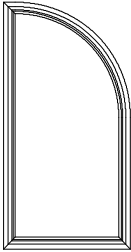
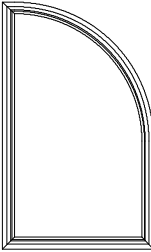
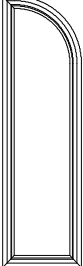
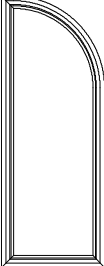
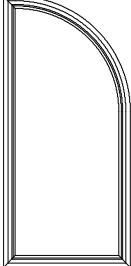
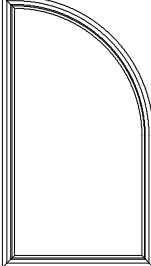
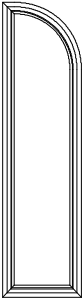
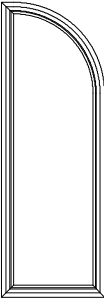
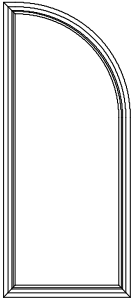
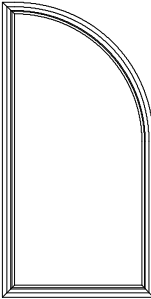
PEY7230

**ELEVATION SYMBOL LEGEND:**  
VALUES IN ( ) ARE IN MILLIMETER CONVERSIONS  
## INDICATES DESIGN PRESSURE (DP) RATING WITH STANDARD GLAZING

Note: Elevations shown DO NOT have exterior trim. Subtract 1/2" (12.7) from M.O. (Masonry Opening) for Unit Sizes. Masonry openings above include Sill Nose, see Trim Options page for Sill Nose specifications. For other Trim Options refer to the Unit Sizing, Rough Opening & Masonry Openings page.

SCALE: 1/4" = 1'

#### EXTENDED QUARTER ROUND

UNIT SIZE ROUGH OPENING FRAME SIZE DAYLIGHT OPENING	19 3/4"(502) 18"(457) 17 1/2"(445) 13 7/8"(352)	25 3/4"(654) 24"(610) 23 1/2"(597) 19 7/8"(505)	31 3/4"(806) 30"(762) 29 1/2"(749) 25 7/8"(657)	37 3/4"(959) 36"(914) 35 1/2"(902) 31 7/8"(810)
49 3/4"(1264) 48"(1219) 47 1/2"(1207) 43 7/8"(1114)				
	PQT1848	PQT2448	PQT3048	PQT3648
55 3/4"(1416) 54"(1372) 53 1/2"(1359) 49 7/8"(1267)				
	PQT1854	PQT2454	PQT3054	PQT3654
61 3/4"(1568) 60"(1524) 59 1/2"(1511) 55 7/8"(1419)				
	PQT1860	PQT2460	PQT3060	PQT3660
67 3/4"(1721) 66"(1676) 65 1/2"(1664) 61 7/8"(1572)				
	PQT1866	PQT2466	PQT3066	PQT3666
73 3/4"(1873) 72"(1829) 71 1/2"(1816) 67 7/8"(1724)				
	PQT1872	PQT2472	PQT3072	PQT3672

**ELEVATION SYMBOL LEGEND:**  
 VALUES IN ( ) ARE IN MILLIMETER CONVERSIONS  
 ## INDICATES DESIGN PRESSURE (DP) RATING WITH STANDARD GLAZING

Note: Elevations shown DO NOT have exterior trim. Subtract 1/2"(12.7) from M.O.(Masonry Opening) for Unit Sizes. Masonry openings above include Sill Nose, see Trim Options page for Sill Nose specifications. For other Trim Options refer to the Unit Sizing, Rough Opening & Masonry Openings page.

SCALE: 1/4" = 1'

**EXTENDED HALF ROUND**

**UNIT SIZE**  
**ROUGH OPENING**  
**FRAME SIZE**  
**DAYLIGHT OPENING**

25 3/4" (654)  
24" (610)  
23 1/2" (597)  
19 7/8" (505)

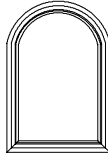
31 3/4" (806)  
30" (762)  
29 1/2" (749)  
25 7/8" (657)

37 3/4" (959)  
36" (914)  
35 1/2" (902)  
31 7/8" (810)

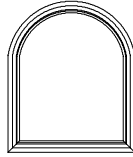
43 3/4" (1111)  
42" (1067)  
41 1/2" (1054)  
37 7/8" (962)

49 3/4" (1264)  
48" (1219)  
47 1/2" (1207)  
43 7/8" (1114)

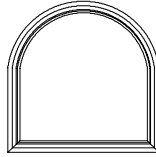
37 3/4" (959)  
36" (914)  
35 1/2" (902)  
31 7/8" (810)



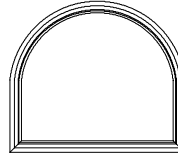
PSL2436



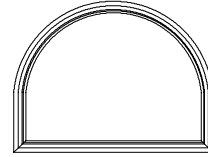
PSL3036



PSL3636

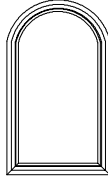


PSL4236

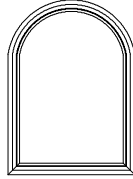


PSL4836

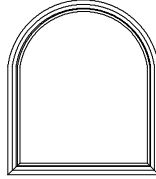
43 3/4" (1111)  
42" (1067)  
41 1/2" (1054)  
37 7/8" (962)



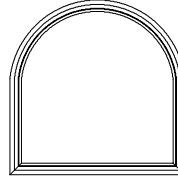
PSL2442



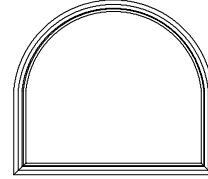
PSL3042



PSL3642

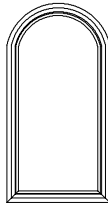


PSL4242

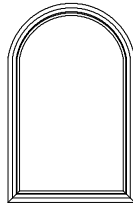


PSL4842

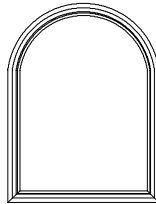
49 3/4" (1264)  
48" (1219)  
47 1/2" (1207)  
43 7/8" (1114)



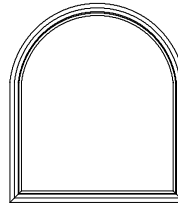
PSL2448



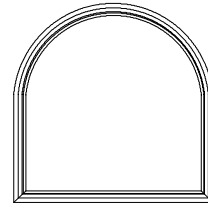
PSL3048



PSL3648

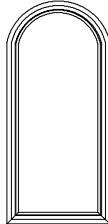


PSL4248

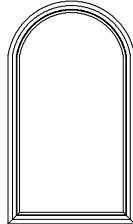


PSL4848

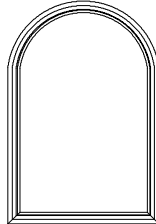
55 3/4" (1416)  
54" (1372)  
53 1/2" (1359)  
49 7/8" (1267)



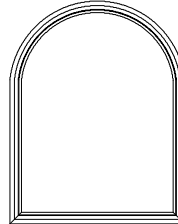
PSL2454



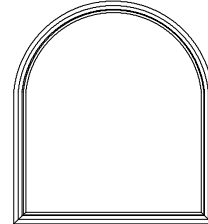
PSL3054



PSL3654

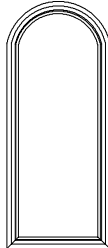


PSL4254

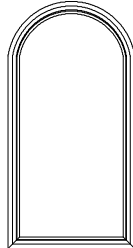


PSL4854

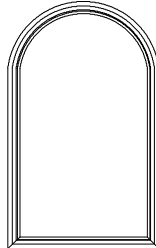
61 3/4" (1568)  
60" (1524)  
59 1/2" (1511)  
55 7/8" (1419)



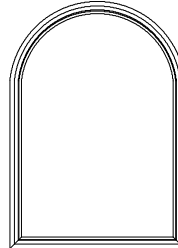
PSL2460



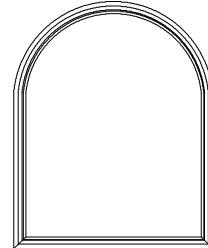
PSL3060



PSL3660

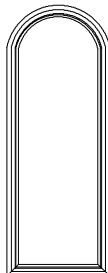


PSL4260

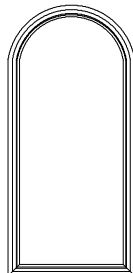


PSL4860

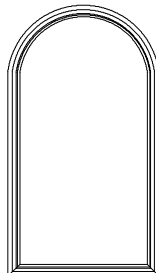
67 3/4" (1721)  
66" (1676)  
65 1/2" (1664)  
61 7/8" (1572)



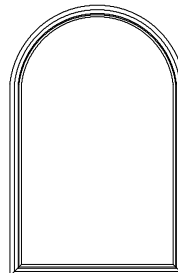
PSL2466



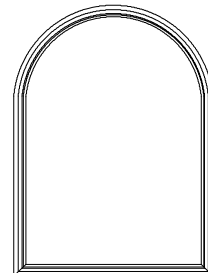
PSL3066



PSL3666



PSL4266



PSL4866

**ELEVATION SYMBOL LEGEND:**  
VALUES IN ( ) ARE IN MILLIMETER CONVERSIONS  
## INDICATES DESIGN PRESSURE (DP) RATING WITH STANDARD GLAZING

Note: Elevations shown DO NOT have exterior trim. Subtract 1/2" (12.7) from M.O. (Masonry Opening) for Unit Sizes. Masonry openings above include Sill Nose, see Trim Options page for Sill Nose specifications. For other Trim Options refer to the Unit Sizing, Rough Opening & Masonry Openings page.

SCALE: 1/4" = 1'

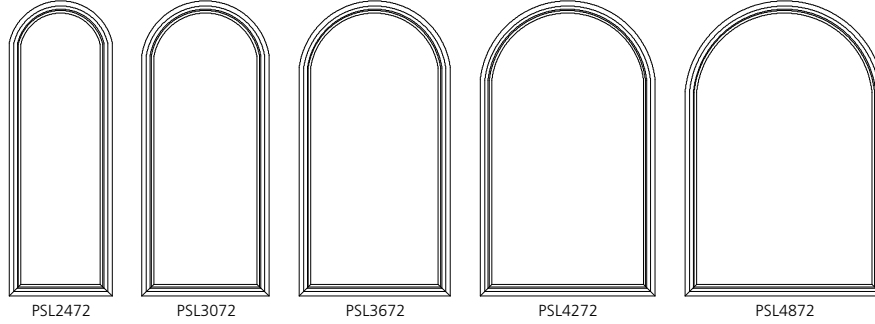


**EXTENDED HALF ROUND**

UNIT SIZE  
ROUGH OPENING  
FRAME SIZE  
DAYLIGHT OPENING

25 3/4" (654)	31 3/4" (806)	37 3/4" (959)	43 3/4" (1111)	49 3/4" (1264)
24" (610)	30" (762)	36" (914)	42" (1067)	48" (1219)
23 1/2" (597)	29 1/2" (749)	35 1/2" (902)	41 1/2" (1054)	47 1/2" (1207)
19 7/8" (505)	25 7/8" (657)	31 7/8" (810)	37 7/8" (962)	43 7/8" (1114)

73 3/4" (1873)  
72" (1829)  
71 1/2" (1816)  
67 7/8" (1724)



**ELEVATION SYMBOL LEGEND:**

VALUES IN ( ) ARE IN MILLIMETER CONVERSIONS

## INDICATES DESIGN PRESSURE (DP) RATING WITH STANDARD GLAZING

Note: Elevations shown DO NOT have exterior trim. Subtract 1/2"(12.7) from M.O.(Masonry Opening) for Unit Sizes. Masonry openings above include Sill Nose, see Trim Options page for Sill Nose specifications. For other Trim Options refer to the Unit Sizing, Rough Opening & Masonry Openings page.

SCALE: 1/4" = 1'

### EXTENDED QUARTER SEGMENT

**UNIT SIZE**  
**ROUGH OPENING**  
**FRAME SIZE**  
**DAYLIGHT OPENING**

	25 3/4" (654) 24" (610) 23 1/2" (597) 19 7/8" (505)	31 3/4" (806) 30" (762) 29 1/2" (749) 25 7/8" (657)	37 3/4" (959) 36" (914) 35 1/2" (902) 31 7/8" (810)	43 3/4" (1111) 42" (1067) 41 1/2" (1054) 37 7/8" (962)	49 3/4" (1264) 48" (1219) 47 1/2" (1207) 43 7/8" (1114)	55 3/4" (1416) 54" (1372) 53 1/2" (1359) 49 7/8" (1267)
25 3/4" (654) 24" (610) 23 1/2" (597) 19 7/8" (505)						
	PQP2424	PQP3024	PQP3624	PQP4224	PQP4824	PQP5424
31 3/4" (806) 30" (762) 29 1/2" (749) 25 7/8" (657)						
	PQP2430	PQP3030	PQP3630	PQP4230	PQP4830	PQP5430
37 3/4" (959) 36" (914) 35 1/2" (902) 31 7/8" (810)						
	PQP2436	PQP3036	PQP3636	PQP4236	PQP4836	PQP5436
43 3/4" (1111) 42" (1067) 41 1/2" (1054) 37 7/8" (962)						
	PQP2442	PQP3042	PQP3642	PQP4242	PQP4842	PQP5442
49 3/4" (1264) 48" (1219) 47 1/2" (1207) 43 7/8" (1114)						
	PQP2448	PQP3048	PQP3648	PQP4248	PQP4848	PQP5448
55 3/4" (1416) 54" (1372) 53 1/2" (1359) 49 7/8" (1267)						
	PQP2454	PQP3054	PQP3654	PQP4254	PQP4854	PQP5454
61 3/4" (1568) 60" (1524) 59 1/2" (1511) 55 7/8" (1419)						
	PQP2460	PQP3060	PQP3660	PQP4260	PQP4860	PQP5460

**ELEVATION SYMBOL LEGEND:**

VALUES IN ( ) ARE IN MILLIMETER CONVERSIONS

## INDICATES DESIGN PRESSURE (DP) RATING WITH STANDARD GLAZING

Note: Elevations shown DO NOT have exterior trim. Subtract 1/2" (12.7) from M.O. (Masonry Opening) for Unit Sizes. Masonry openings above include Sill Nose, see Trim Options page for Sill Nose specifications. For other Trim Options refer to the Unit Sizing, Rough Opening & Masonry Openings page.

SCALE: 1/4" = 1'

#### EXTENDED QUARTER SEGMENT

UNIT SIZE  
ROUGH OPENING  
FRAME SIZE  
DAYLIGHT OPENING

25 3/4"(654)  
24"(610)  
23 1/2"(597)  
19 7/8"(505)

31 3/4"(806)  
30"(762)  
29 1/2"(749)  
25 7/8"(657)

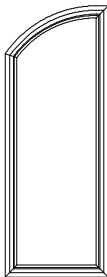
37 3/4"(959)  
36"(914)  
35 1/2"(902)  
31 7/8"(810)

43 3/4"(1111)  
42"(1067)  
41 1/2"(1054)  
37 7/8"(962)

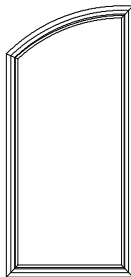
49 3/4"(1264)  
48"(1219)  
47 1/2"(1207)  
43 7/8"(1114)

55 3/4"(1416)  
54"(1372)  
53 1/2"(1359)  
49 7/8"(1267)

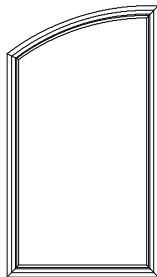
67 3/4"(1721)  
66"(1676)  
65 1/2"(1664)  
61 7/8"(1572)



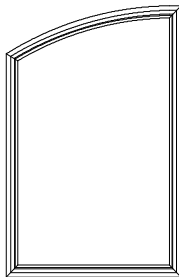
PQP2466



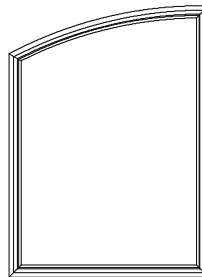
PQP3066



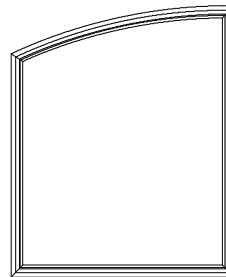
PQP3666



PQP4266

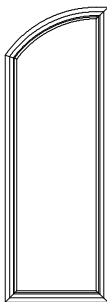


PQP4866

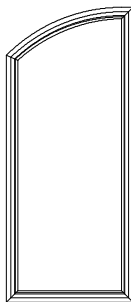


PQP5466

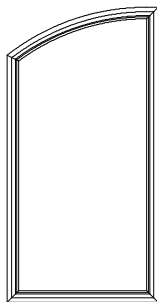
73 3/4"(1873)  
72"(1829)  
71 1/2"(1816)  
67 7/8"(1724)



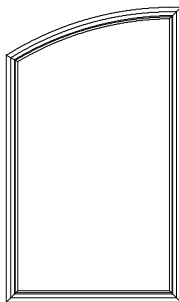
PQP2472



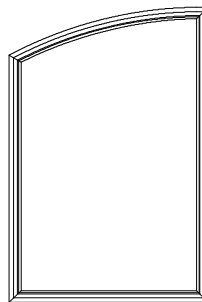
PQP3072



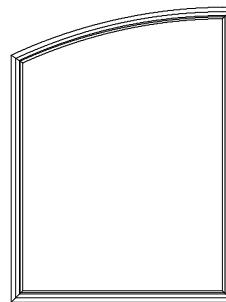
PQP3672



PQP4272



PQP4872



PQP5472

**ELEVATION SYMBOL LEGEND:**

VALUES IN ( ) ARE IN MILLIMETER CONVERSIONS

## INDICATES DESIGN PRESSURE (DP) RATING WITH STANDARD GLAZING

Note: Elevations shown DO NOT have exterior trim. Subtract 1/2"(12.7) from M.O.(Masonry Opening) for Unit Sizes. Masonry openings above include Sill Nose, see Trim Options page for Sill Nose specifications. For other Trim Options refer to the Unit Sizing, Rough Opening & Masonry Openings page.

SCALE: 1/4" = 1'

### EXTENDED QUARTER SEGMENT

UNIT SIZE  
ROUGH OPENING  
FRAME SIZE  
DAYLIGHT OPENING

61 3/4"(1568)  
60"(1524)  
59 1/2"(1511)  
55 7/8"(1419)

67 3/4"(1721)  
66"(1676)  
65 1/2"(1664)  
61 7/8"(1572)

73 3/4"(1873)  
72"(1829)  
71 1/2"(1816)  
67 7/8"(1724)

25 3/4"(654)  
24"(610)  
23 1/2"(597)  
19 7/8"(505)



PQP6024

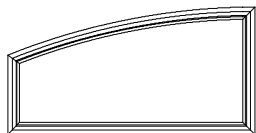


PQP6624

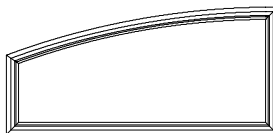


PQP7224

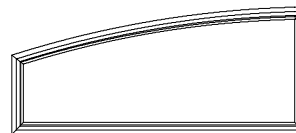
31 3/4"(806)  
30"(762)  
29 1/2"(749)  
25 7/8"(657)



PQP6030

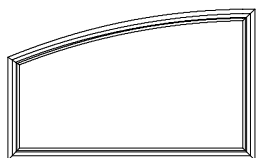


PQP6630

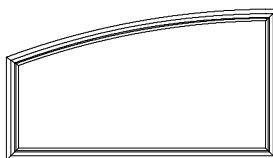


PQP7230

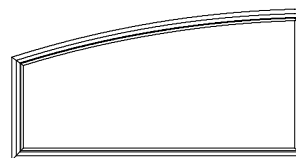
37 3/4"(959)  
36"(914)  
35 1/2"(902)  
31 7/8"(810)



PQP6036

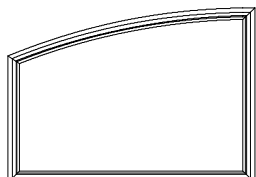


PQP6636

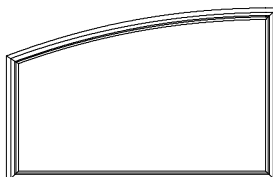


PQP7236

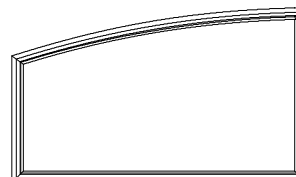
43 3/4"(1111)  
42"(1067)  
41 1/2"(1054)  
37 7/8"(962)



PQP6042

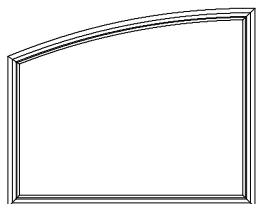


PQP6642

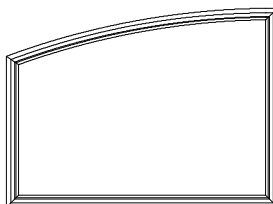


PQP7242

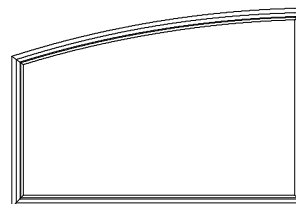
49 3/4"(1264)  
48"(1219)  
47 1/2"(1207)  
43 7/8"(1114)



PQP6048

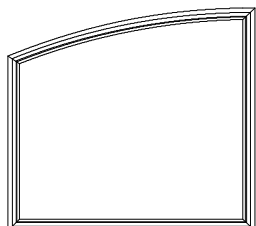


PQP6648

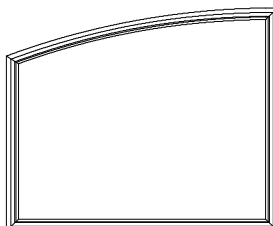


PQP7248

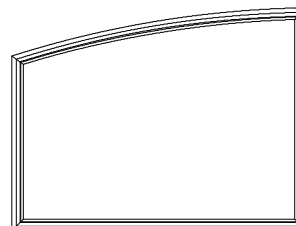
55 3/4"(1416)  
54"(1372)  
53 1/2"(1359)  
49 7/8"(1267)



PQP6054

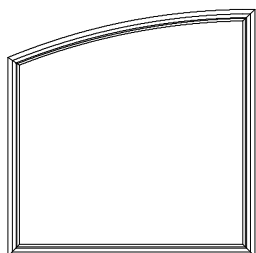


PQP6654

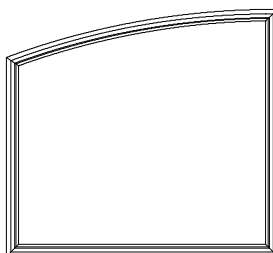


PQP7254

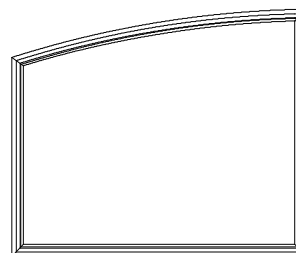
61 3/4"(1568)  
60"(1524)  
59 1/2"(1511)  
55 7/8"(1419)



PQP6060



PQP6660



PQP7260

**ELEVATION SYMBOL LEGEND:**

VALUES IN ( ) ARE IN MILLIMETER CONVERSIONS

## INDICATES DESIGN PRESSURE (DP) RATING WITH STANDARD GLAZING

Note: Elevations shown DO NOT have exterior trim. Subtract 1/2"(12.7) from M.O.(Masonry Opening) for Unit Sizes. Masonry openings above include Sill Nose, see Trim Options page for Sill Nose specifications. For other Trim Options refer to the Unit Sizing, Rough Opening & Masonry Openings page.

SCALE: 1/4" = 1'

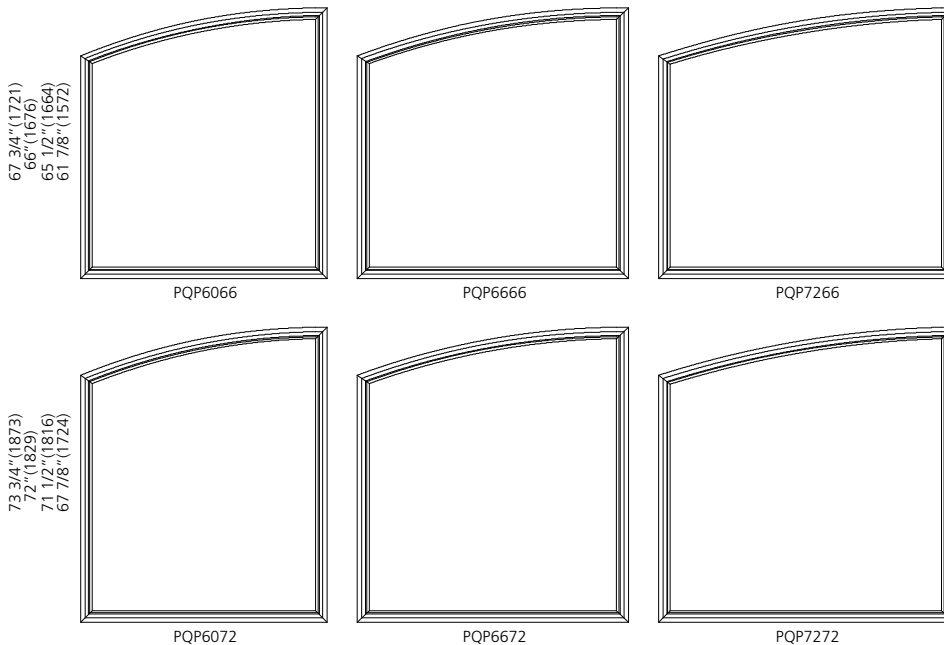
#### EXTENDED QUARTER SEGMENT

UNIT SIZE  
ROUGH OPENING  
FRAME SIZE  
DAYLIGHT OPENING

61 3/4"(1568)  
60"(1524)  
59 1/2"(1511)  
55 7/8"(1419)

67 3/4"(1721)  
66"(1676)  
65 1/2"(1664)  
61 7/8"(1572)

73 3/4"(1873)  
72"(1829)  
71 1/2"(1816)  
67 7/8"(1724)



**ELEVATION SYMBOL LEGEND:**

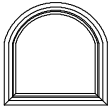
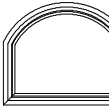
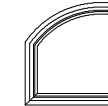
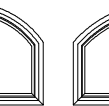
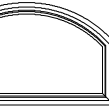
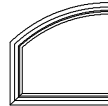
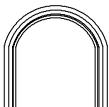
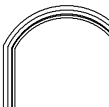
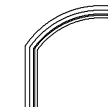
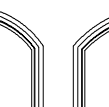
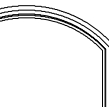
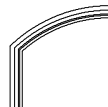
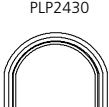
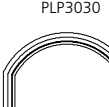
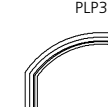
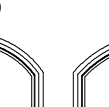
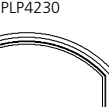
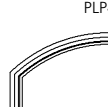
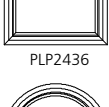
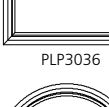
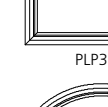
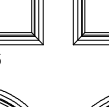
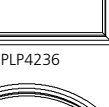
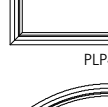
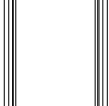
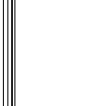
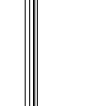
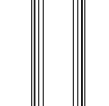
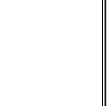

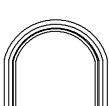
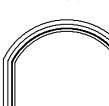

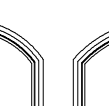
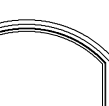
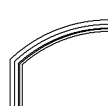

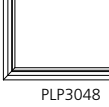
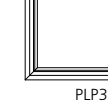
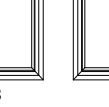
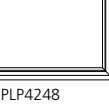
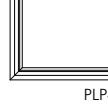
VALUES IN ( ) ARE IN MILLIMETER CONVERSIONS

## INDICATES DESIGN PRESSURE (DP) RATING WITH STANDARD GLAZING

Note: Elevations shown DO NOT have exterior trim. Subtract 1/2"(12.7) from M.O.(Masonry Opening) for Unit Sizes. Masonry openings above include Sill Nose, see Trim Options page for Sill Nose specifications. For other Trim Options refer to the Unit Sizing, Rough Opening & Masonry Openings page.

SCALE: 1/4" = 1'

#### EXTENDED CIRCLE SEGMENT

UNIT SIZE	25 3/4" (654)	31 3/4" (806)	37 3/4" (959)	43 3/4" (1111)	49 3/4" (1264)	55 3/4" (1416)
ROUGH OPENING	24" (610)	30" (762)	36" (914)	42" (1067)	48" (1219)	54" (1372)
FRAME SIZE	23 1/2" (597)	29 1/2" (749)	35 1/2" (902)	41 1/2" (1054)	47 1/2" (1207)	53 1/2" (1359)
DAYLIGHT OPENING	19 7/8" (505)	25 7/8" (657)	31 7/8" (810)	37 7/8" (962)	43 7/8" (1114)	49 7/8" (1267)
25 3/4" (654) 24" (610) 23 1/2" (597) 19 7/8" (505)	 PLP2424	 PLP3024	 PLP3624	 PLP4224	 PLP4824	 PLP5424
31 3/4" (806) 30" (762) 29 1/2" (749) 25 7/8" (657)	 PLP2430	 PLP3030	 PLP3630	 PLP4230	 PLP4830	 PLP5430
37 3/4" (959) 36" (914) 35 1/2" (902) 31 7/8" (810)	 PLP2436	 PLP3036	 PLP3636	 PLP4236	 PLP4836	 PLP5436
43 3/4" (1111) 42" (1067) 41 1/2" (1054) 37 7/8" (962)	 PLP2442	 PLP3042	 PLP3642	 PLP4242	 PLP4842	 PLP5442
49 3/4" (1264) 48" (1219) 47 1/2" (1207) 43 7/8" (1114)	 PLP2448	 PLP3048	 PLP3648	 PLP4248	 PLP4848	 PLP5448
55 3/4" (1416) 54" (1372) 53 1/2" (1359) 49 7/8" (1267)	 PLP2454	 PLP3054	 PLP3654	 PLP4254	 PLP4854	 PLP5454
61 3/4" (1568) 60" (1524) 59 1/2" (1511) 55 7/8" (1419)	 PLP2460	 PLP3060	 PLP3660	 PLP4260	 PLP4860	 PLP5460

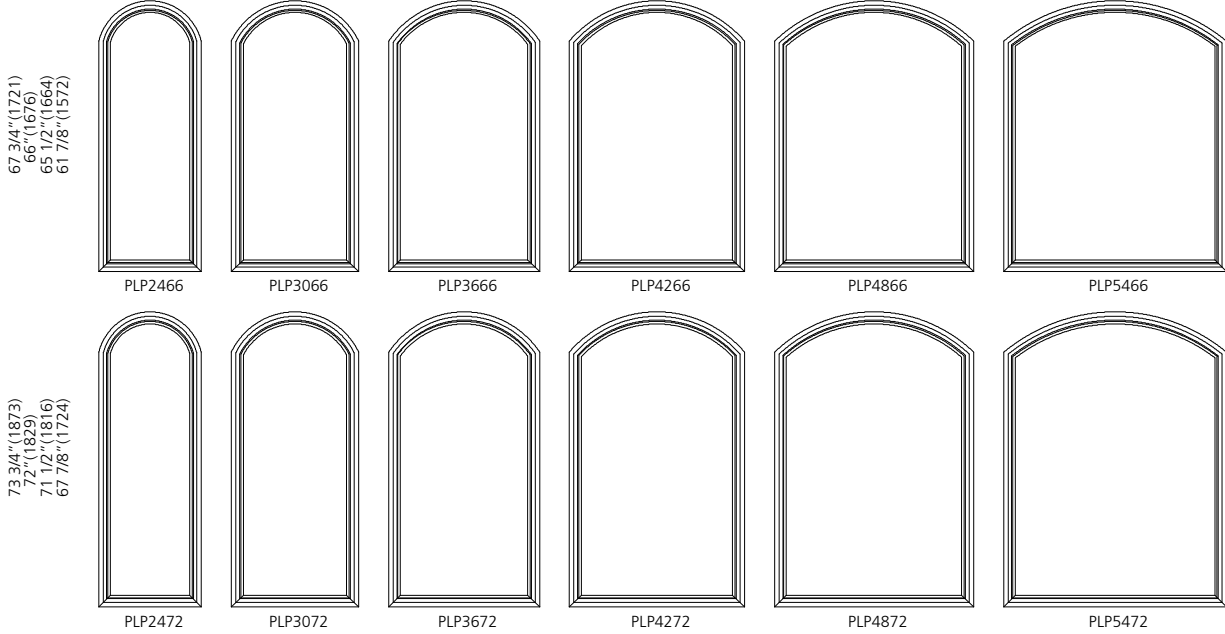
**ELEVATION SYMBOL LEGEND:**  
 VALUES IN ( ) ARE IN MILLIMETER CONVERSIONS  
 ## INDICATES DESIGN PRESSURE (DP) RATING WITH STANDARD GLAZING

Note: Elevations shown DO NOT have exterior trim. Subtract 1/2" (12.7) from M.O. (Masonry Opening) for Unit Sizes. Masonry openings above include Sill Nose, see Trim Options page for Sill Nose specifications. For other Trim Options refer to the Unit Sizing, Rough Opening & Masonry Openings page.

SCALE: 1/4" = 1'

#### EXTENDED CIRCLE SEGMENT

UNIT SIZE	25 3/4" (654)	31 3/4" (806)	37 3/4" (959)	43 3/4" (1111)	49 3/4" (1264)	55 3/4" (1416)
ROUGH OPENING	24" (610)	30" (762)	36" (914)	42" (1067)	48" (1219)	54" (1372)
FRAME SIZE	23 1/2" (597)	29 1/2" (749)	35 1/2" (902)	41 1/2" (1054)	47 1/2" (1207)	53 1/2" (1359)
DAYLIGHT OPENING	19 7/8" (505)	25 7/8" (657)	31 7/8" (810)	37 7/8" (962)	43 7/8" (1114)	49 7/8" (1267)



**ELEVATION SYMBOL LEGEND:**

VALUES IN ( ) ARE IN MILLIMETER CONVERSIONS

## INDICATES DESIGN PRESSURE (DP) RATING WITH STANDARD GLAZING

Note: Elevations shown DO NOT have exterior trim. Subtract 1/2" (12.7) from M.O. (Masonry Opening) for Unit Sizes. Masonry openings above include Sill Nose, see Trim Options page for Sill Nose specifications. For other Trim Options refer to the Unit Sizing, Rough Opening & Masonry Openings page.

SCALE: 1/4" = 1'

#### EXTENDED CIRCLE SEGMENT

UNIT SIZE  
ROUGH OPENING  
FRAME SIZE  
DAYLIGHT OPENING

61 3/4"(1568)  
60"(1524)  
59 1/2"(1511)  
55 7/8"(1419)

67 3/4"(1721)  
66"(1676)  
65 1/2"(1664)  
61 7/8"(1572)

73 3/4"(1873)  
72"(1829)  
71 1/2"(1816)  
67 7/8"(1724)

25 3/4"(654) 24"(610) 23 1/2"(597) 19 7/8"(505)			
31 3/4"(806) 30"(762) 29 1/2"(749) 25 7/8"(657)			
37 3/4"(959) 36"(914) 35 1/2"(902) 31 7/8"(810)			
43 3/4"(1111) 42"(1067) 41 1/2"(1054) 37 7/8"(962)			
49 3/4"(1264) 48"(1219) 47 1/2"(1207) 43 7/8"(1114)			
55 3/4"(1416) 54"(1372) 53 1/2"(1359) 49 7/8"(1267)			
61 3/4"(1568) 60"(1524) 59 1/2"(1511) 55 7/8"(1419)			

**ELEVATION SYMBOL LEGEND:**

VALUES IN () ARE IN MILLIMETER CONVERSIONS

## INDICATES DESIGN PRESSURE (DP) RATING WITH STANDARD GLAZING

Note: Elevations shown DO NOT have exterior trim. Subtract 1/2"(12.7) from M.O.(Masonry Opening) for Unit Sizes. Masonry openings above include Sill Nose, see Trim Options page for Sill Nose specifications. For other Trim Options refer to the Unit Sizing, Rough Opening & Masonry Openings page.

SCALE: 1/4" = 1'



**EXTENDED CIRCLE SEGMENT**

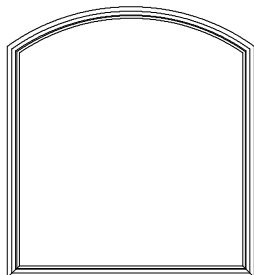
UNIT SIZE  
ROUGH OPENING  
FRAME SIZE  
DAYLIGHT OPENING

61 3/4"(1568)  
60"(1524)  
59 1/2"(1511)  
55 7/8"(1419)

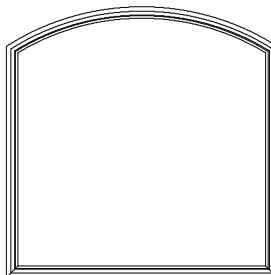
67 3/4"(1721)  
66"(1676)  
65 1/2"(1664)  
61 7/8"(1572)

73 3/4"(1873)  
72"(1829)  
71 1/2"(1816)  
67 7/8"(1724)

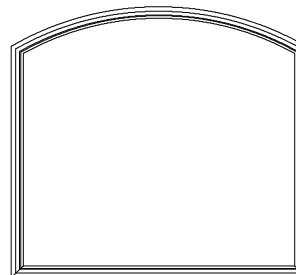
67 3/4"(1721)  
66"(1676)  
65 1/2"(1664)  
61 7/8"(1572)



PLP6066

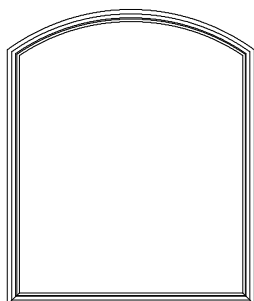


PLP6666

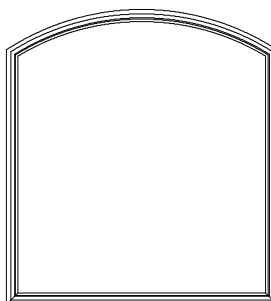


PLP7266

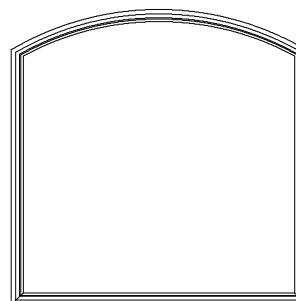
73 3/4"(1873)  
72"(1829)  
71 1/2"(1816)  
67 7/8"(1724)



PLP6072



PLP6672



PLP7272

**ELEVATION SYMBOL LEGEND:**

VALUES IN ( ) ARE IN MILLIMETER CONVERSIONS

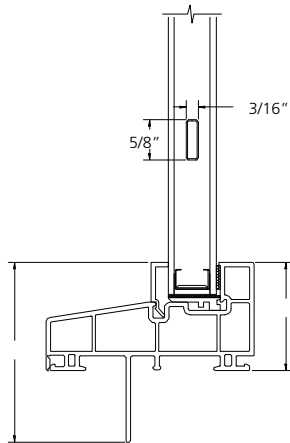
## INDICATES DESIGN PRESSURE (DP) RATING WITH STANDARD GLAZING

Note: Elevations shown DO NOT have exterior trim. Subtract 1/2"(12.7) from M.O.(Masonry Opening) for Unit Sizes. Masonry openings above include Sill Nose, see Trim Options page for Sill Nose specifications. For other Trim Options refer to the Unit Sizing, Rough Opening & Masonry Openings page.

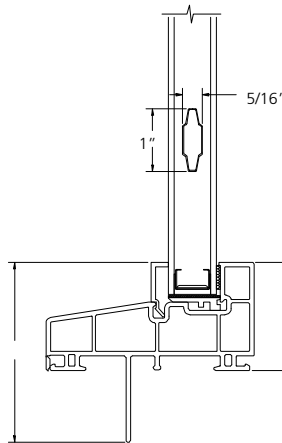
SCALE: 1/4" = 1'

**SASH GLAZING OPTIONS: 4" SCALE**

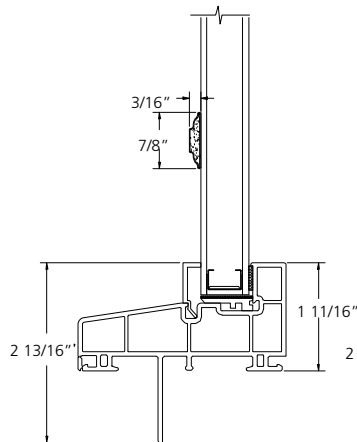
**5/8" FLAT GBG BAR**



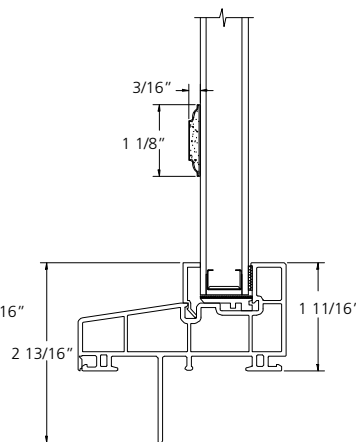
**1" CONTOUR GBG BAR**



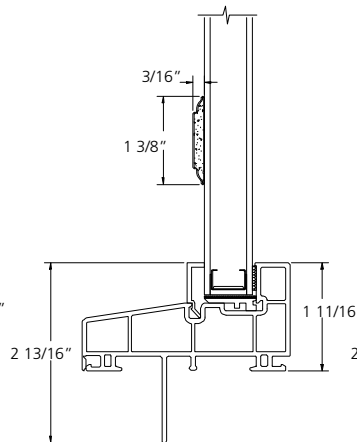
**7/8" SDL BAR**



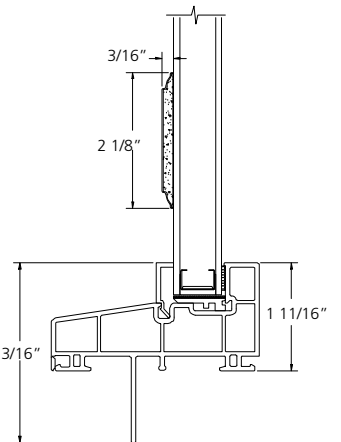
**1 1/8" SDL BAR**



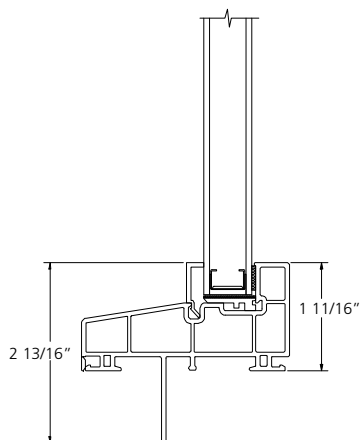
**1 3/8" SDL BAR**



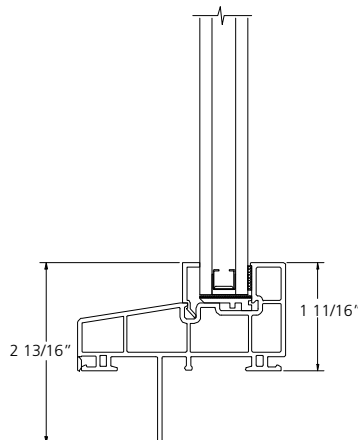
**2 1/8" SDL BAR**



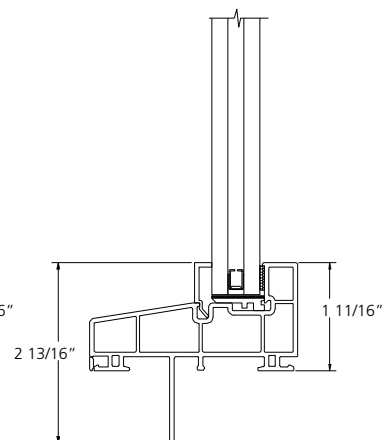
**STANDARD GLASS**



**3/16" GLASS**

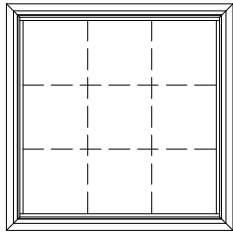


**1/4" GLASS**

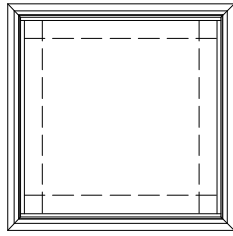


**GRILLE & SDL LITE PATTERNS**

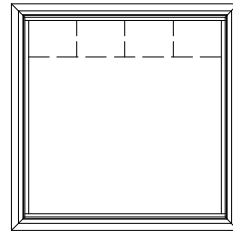
**PICTURE**



STANDARD

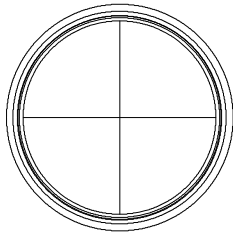


PRAIRIE

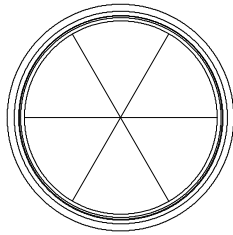


COLONIAL TOP 1/2

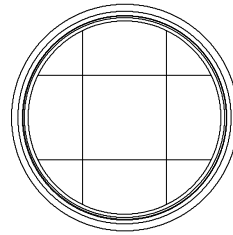
**FULL ROUND**



FR4



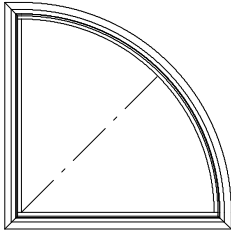
FR4



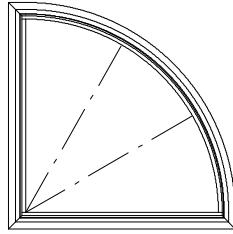
FR4

**GRILLE & SDL LITE PATTERNS**

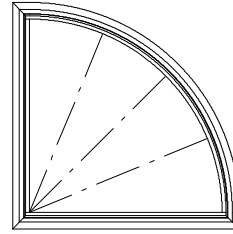
**QUARTER ROUND**



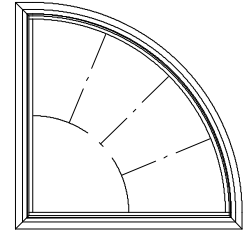
QR2



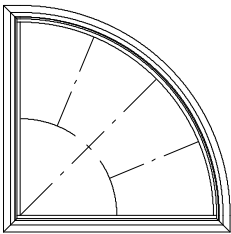
QR3



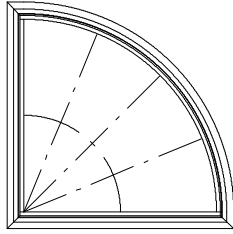
QR5



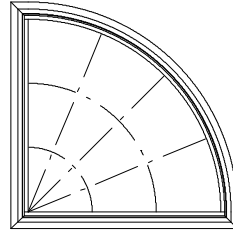
QR6



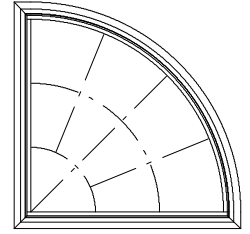
QR7



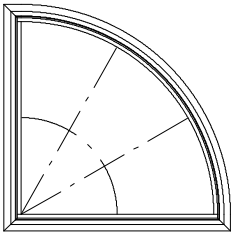
QR8



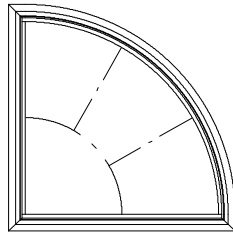
QR9



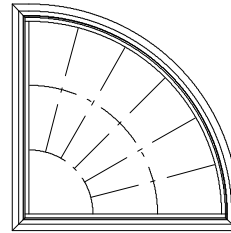
QR10



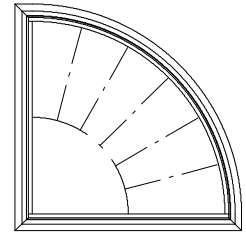
QR11



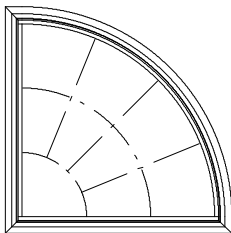
QR12



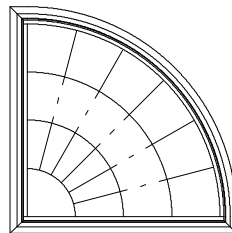
QR13



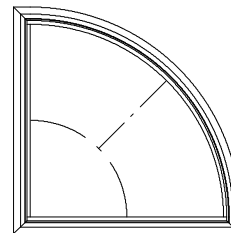
QR14



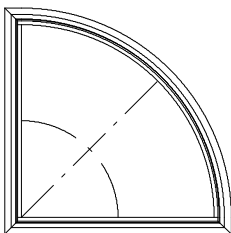
QR15



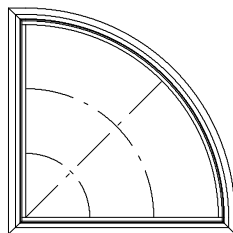
QR16



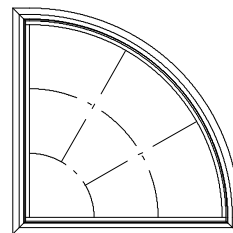
QR19



QR20



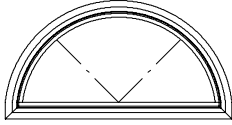
QR21



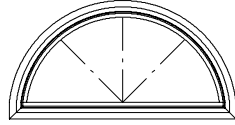
QR22

**GRILLE & SDL LITE PATTERNS**

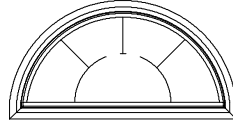
**HALF ROUND**



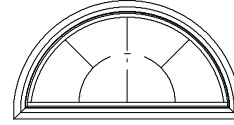
HR-3



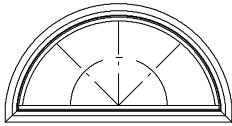
HR-5



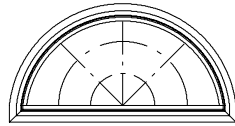
HR-6



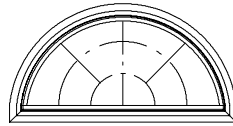
HR-7



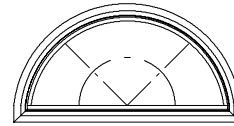
HR-8



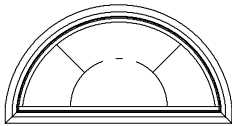
HR-9



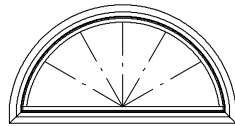
HR-10



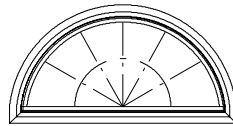
HR-11



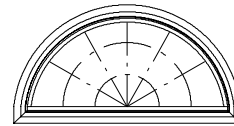
HR-12



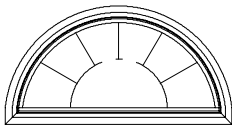
HR-13



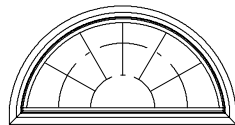
HR-14



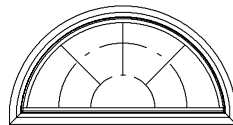
HR-15



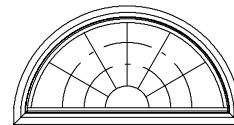
HR-16



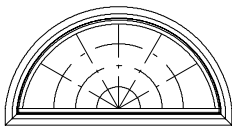
HR-17



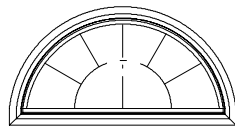
HR-18



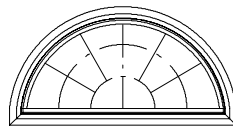
HR-19



HR-20



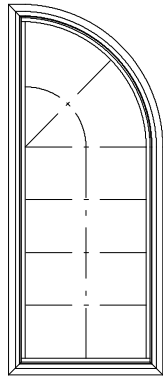
HR-23



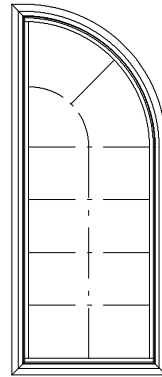
HR-24

**GRILLE & SDL LITE PATTERNS**

**EXTENDED QUARTER ROUND**

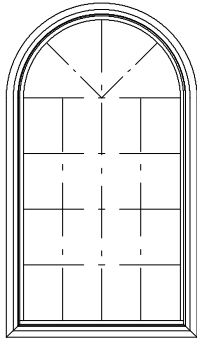


QT1

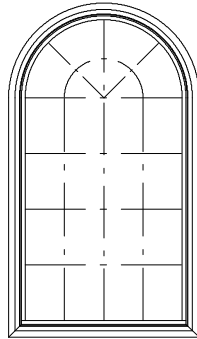


QT2

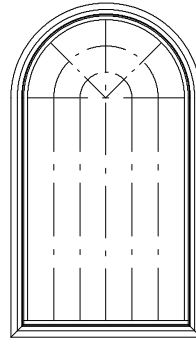
**EXTENDED HALF ROUND**



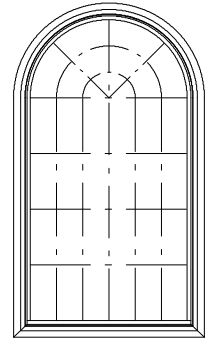
RT1



RT2

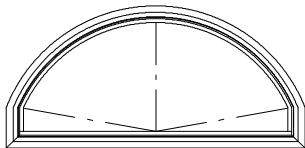


RT3

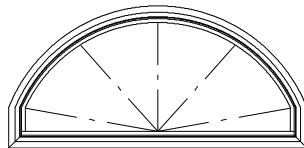


RT4

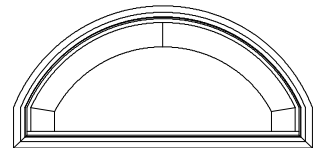
**EXTENDED CIRCLE SEGMENT**



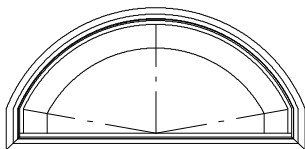
LP1



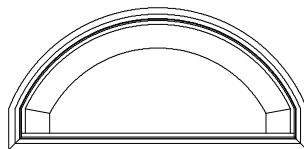
LP2



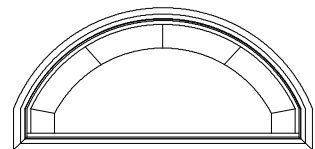
LP3



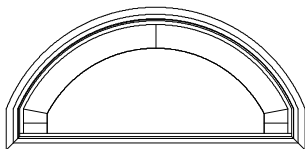
LP4



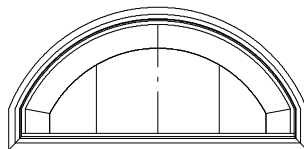
LP5



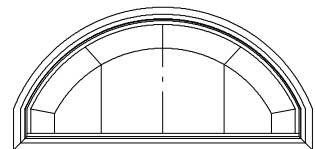
LP7



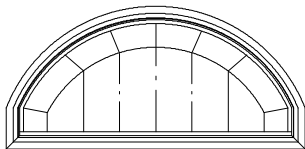
LP8



LP14

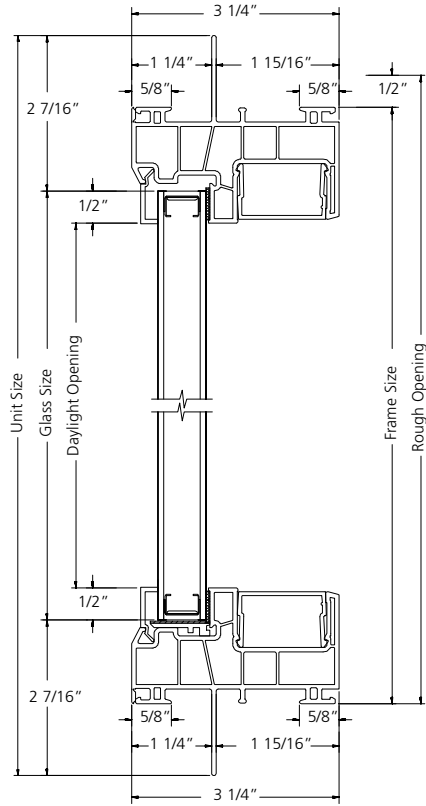


LP16



LP18

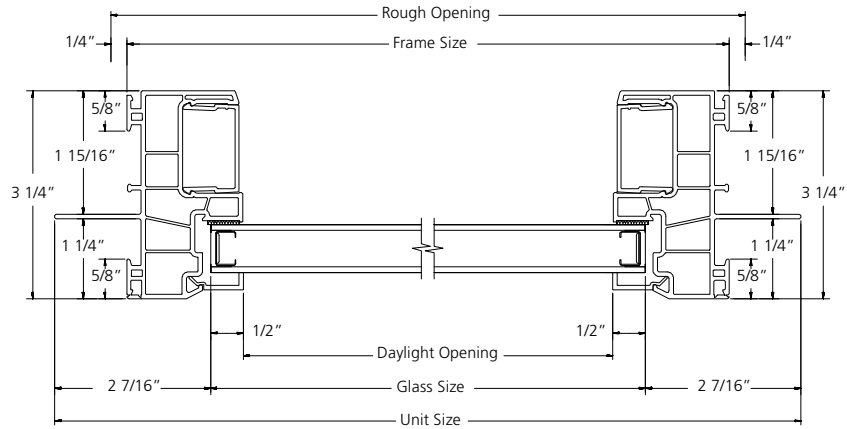
**PICTURE WINDOW  
NAILING FIN**



**VERTICAL SECTION**

SCALE: 4" = 1'

**PICTURE WINDOW  
NAILING FIN**

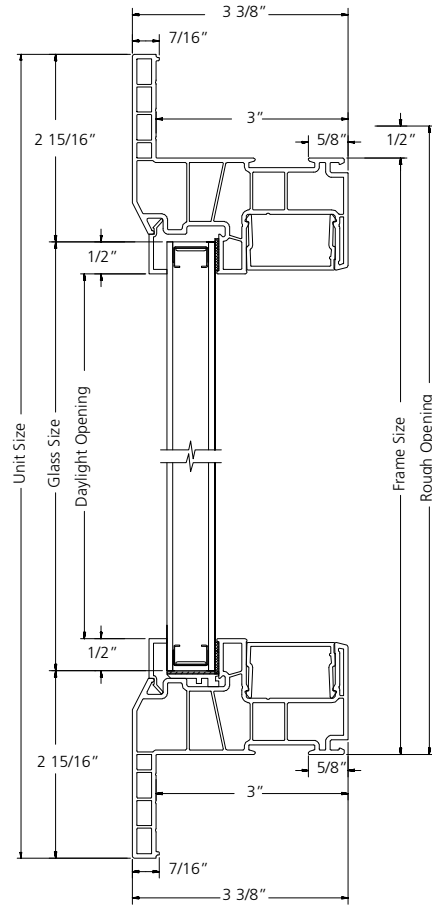


**HORIZONTAL SECTION**

SCALE: 4" = 1'



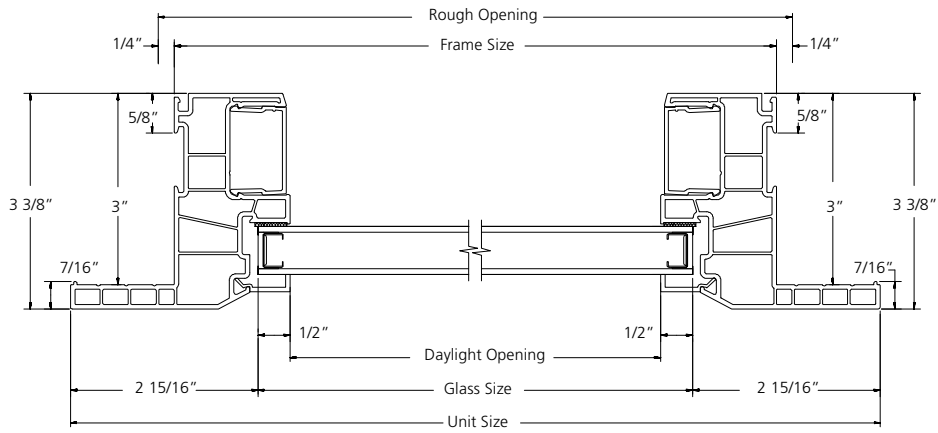
**PICTURE WINDOWS  
FLUSH FIN**



**VERTICAL SECTION**

SCALE: 4" = 1'

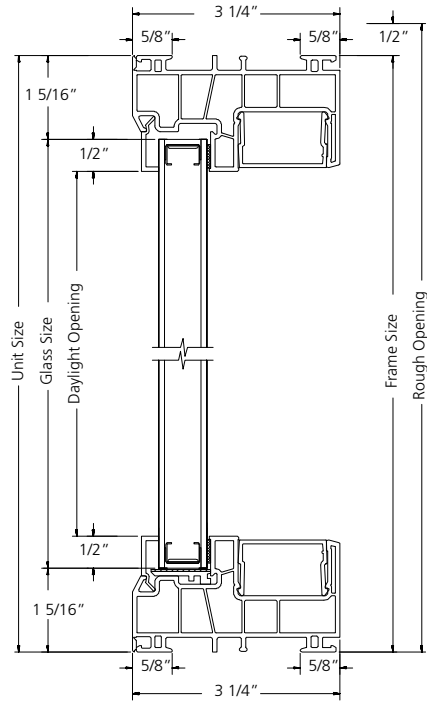
**PICTURE WINDOW  
FLUSH FIN**



**HORIZONTAL SECTION**

SCALE: 4" = 1'

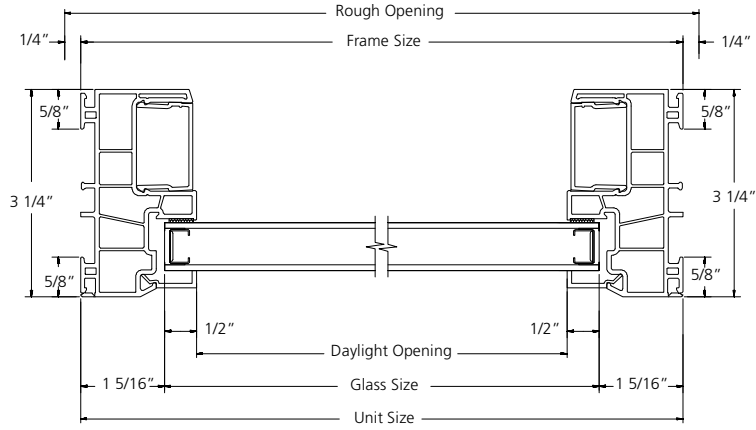
**PICTURE WINDOWS  
BOX FRAME**



**VERTICAL SECTION**

SCALE: 4" = 1'

**PICTURE WINDOWS  
BOX FRAME**



**HORIZONTAL SECTION**

SCALE: 4" = 1'