

# Pinnacle Series

## PRIMED RADIUS

### DESIGN PRESSURE VALUES / MINIMUM AND MAXIMUM MEASUREMENTS

Direct Glazed					
Series	Window Type	Performance Level	Size	Performance Grade	Air Infiltration (cfm/ft2)
Pinnacle Prime	Direct Glaze - Radius	Standard	10884	R-PG40-FW	0.10
Pinnacle Prime	Direct Glaze - Radius	Standard	10860	R-PG50-FW	0.10
Pinnacle Prime	Direct Glaze - Radius	Standard	9672	R-PG50-FW	0.10

In-Sash					
Series	Window Type	Performance Level	Size	Performance Grade	Air Infiltration (cfm/ft2)
Pinnacle Prime	Direct Set In-Sash	Standard	10748	R-PG50-FW	0.10

**Notes:**

Ratings listed were determined using AAMA/WDMA/CSA 101/I.S.2/A440 procedures

Ratings listed qualify all sizes at or below the test size

Glass type and thickness complies with ASTM E 1300 for the DP Values to a minimum of DP-40.

Minimum and Maximum Measurements			
Minimum Frame Width	Minimum Frame Height	Maximum Frame Width	Maximum Frame Height
<b>Radius</b>			
10	10	Minimum Leg - 6" Direct Glaze/ 9" In-Sash	
<b>Half Rounds</b>			
1-8	10	9-8	4-10
<b>Quarter Round</b>			
1-0	1-0	5-0	5-0
<b>Special Shapes</b>			
Aspect Ratio: 7 to 1			
<b>Eyebrow Window</b>			
3-0	1-0	Aspect Ratio: < 4 to 1	
<b>Ellipse</b>			
3-0	1-0*	Aspect Ratio: < 4 to 1	

\*1-6 is frame width is greater than 36"