

# Pinnacle Series

## CLAD CASEMENT

### DESIGN PRESSURE VALUES / MINIMUM AND MAXIMUM MEASUREMENTS

Operating Casement					
Series	Window Type	Performance Level	Size	Performance Grade	Air Infiltration (cfm/ft2)
Pinnacle Clad	Casement Crank-Out	Standard	3268	R-PG30-C	0.09
Pinnacle Clad	Casement Crank-Out	Standard	2474	R-PG40-C	0.04
Pinnacle Clad	Casement Crank-Out	Standard	2668	R-PG40-C	0.03
Pinnacle Clad	Casement Crank-Out	Standard	2480	R-PG30-C	0.03
Pinnacle Clad	Casement Crank-Out Radius	Standard	3268	R-PG30-C	0.23
Pinnacle Clad	Casement Crank-Out	Standard	3856	LC-PG40-C	0.12
Pinnacle Clad	Casement Crank-Out	DP Upgrade	2668	R-PG65-C	0.04
Pinnacle Clad	Casement Crank-Out	DP Upgrade	2480	R-PG50-C	0.10
Pinnacle Clad	Casement Crank-Out	DP Upgrade	3268	LC-PG50-C	0.19

Fixed Casement (Stationary, Picture, Transom)					
Series	Window Type	Performance Level	Size	Performance Grade	Air Infiltration (cfm/ft2)
Pinnacle Clad	Casement Fixed	Standard	6880	CW-PG45-FW	0.01
Pinnacle Clad	Casement Fixed	DP Upgrade	5074	R-PG50-FW	0.03
Pinnacle Clad	Casement Fixed	DP Upgrade	5656	CW-PG50-FW	0.01
Pinnacle Clad	Casement Fixed	DP Upgrade	4468	R-PG65-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>Operating</b>			
1-4	1-6	3-0*	6-6**
<b>Stationary / Picture / Transom</b>			
1-6	1-0	6-0	6-6

\*Up to 6'-0" frame height  
 \*\*Up to 2'-4" frame width