

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	3268	R-PG30-C	0.23
Pinnacle Clad	Casement Crank-Out	Standard	2668	R-PG40-C	0.03
Pinnacle Clad	Casement Crank-Out Radius	Standard	3268	R-PG30-C	0.09
Pinnacle Clad	Casement Crank-Out	DP Upgrade	2668	R-PG65-C	0.04
Pinnacle Clad	Casement Crank-Out	DP Upgrade	2474	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	6874	CW-PG40-FW	0.04
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
Operating			
1-4	1-6	3-0*	6-6**
Stationary / Picture / Transom			
1-6	1-0	6-0	6-6

*Up to 6'-0" frame height

**Up to 2'-4" frame width