

Pinnacle Series

PRIMED INSWING PATIO DOOR

DESIGN PRESSURE VALUES / MINIMUM AND MAXIMUM MEASUREMENTS

Operating/ Stationary/ Sidelite					
Series	Door Type	Performance Level	Size	Performance Grade	Air Infiltration (cfm/ft2)
Pinnacle Prime	Inswing Door	Standard	6480 MP/LV BIH	R-PG35-SHD	0.04
Pinnacle Prime	Inswing Door	Standard	6480 MP	R-PG40-SHD	0.05
Pinnacle Prime	Inswing Door	Standard	6080 MP	LC-PG50-SHD	0.1
Pinnacle Prime	Inswing Door	Standard	64610 SP	LC-PG30-SHD	0.1

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
Panel			
2-0	6-0	3-0	9-0
2 Panel			
4-0	6-0	6-3*	9-0*
Sidelite			
4-0	6-0	6-3*	9-0*
3 Panel			
4-6	6-0	9-0	8-0
4 Panel			
6-0	6-0	12-0	8-0
Transom			
1-2	1-1	12-0	3-0

*ADA Panels 6'-2" without Astragal