

Pinnacle Series

CLAD FRENCH SLIDING 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 Clad	Sliding Door French	Standard	16080 Quad	LC-PG25-SD	0.18
Pinnacle Clad	Sliding Door French	Standard	160610 Quad	R-PG35-SD	0.21
Pinnacle Clad	Sliding Door French	Standard	8080	LC-PG40-SD	0.19
Pinnacle Clad	Sliding Door French	Standard	6090	R-PG30-SD	0.24
Pinnacle Clad	Sliding Door French	DP Upgrade	6080	R-PG50-SD	0.26

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			
1-6	5-0	4-0	9-0
2 Panel			
4-0	5-0	8-0	9-0*
Sidelite			
1-6	5-0	4-0	9-0
Quad			
8-0	5-0	16-0	8-0

*9-0 height doors not available in doors over 6-0 wide

Pinnacle Series

CLAD NARROW SLIDING 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 Clad	Sliding Door Narrow	Standard	16080 Quad	LC-PG25-SD	0.18
Pinnacle Clad	Sliding Door Narrow	Standard	8080	LC-PG40-SD	0.22

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			
1-6	5-0	4-0	8-0
2 Panel			
4-0	5-0	8-0	8-0
Sidelite			
1-6	5-0	4-0	8-0
Quad			
8-0	5-0	16-0	8-0