



# Windsor Windows and Doors

## Legend and Legend HBR Performance Ratings

Series	Window Type	Operator Type	Performance Option	Tested Callout	Tested Frm Width (in)	Tested Frm Height (in)	PG Rating	+DP (psf)	-DP (psf)	+STP (psf)	-STP (psf)	Water (psf)	Air (cfm/ft <sup>2</sup> )	V <sub>asd</sub> (MPH)	V <sub>ult</sub> (MPH)
Legend	Awning	Crank-Out	Standard	4432	48	36	R-PG35-AP	35	35	53	53	5.25	0.08	117	151
	Awning	Crank-Out	DP Upgrade	4432	48	36	R-PG50-AP	50	50	75	75	7.50	0.06	140	180
	Casement	Picture	Standard	6874	72	78	CW-PG50-FW	50	50	75	75	7.50	0.01	140	180
	Casement	Crank-Out	Standard	2474 4-lock	28	78	R-PG35-C	35	35	53	53	5.25	0.03	117	151
	Casement	Crank-Out	Standard	3268 3-lock	36	72	R-PG30-C	30	30	45	45	4.50	0.10	108	140
	Casement	Crank-Out	DP Upgrade	3268 3-lock	36	72	LC-PG50-C	50	50	75	75	7.50	0.05	140	180
	Casement	Crank-Out	DP Upgrade	2474 4-lock	28	78	R-PG40-C	40	40	60	60	6.00	0.06	125	161
	Direct Set	In-Sash	Standard	96 x 66	96	66	CW-PG50-FW	50	50	75	75	7.50	0.05	140	180
	Direct Set	In-Sash	Standard	108 x 69	108	69	CW-PG30-FW	30	30	45	45	4.50	0.01	108	140
	Direct Set	In-Sash	Standard	84 x 84	84	84	LC-PG25-FW	25	25	38	38	3.75	0.02	99	128
	Direct Set / Radius	Direct Glaze	Standard	108 x 84	108	84	CW-PG50-FW	50	50	75	75	7.50	0.01	140	180
	Double Hung	Ez-Tilt	Standard	3636 2-lock	41.375	80.75	R-PG35-H	35	35	53	53	5.25	0.21	117	151
	Double Hung	Ez-Tilt	DP Upgrade	3234 2-lock	37.375	76.75	R-PG50-H	50	50	75	75	7.50	0.28	140	180
	Double Hung (Non EZ-Tilt)	Non-Ez Tilt	Standard	3636 2-lock	41.375	80.75	R-PG30-H	30	30	45	45	4.50	0.19	108	140
	Double Hung Picture	Picture	Standard	5670	61.375	76.75	R-PG35-FW	35	35	53	53	5.25	0.01	117	151
	Double Hung Picture	Picture	DP Upgrade	4470	49.375	76.75	R-PG50-FW	50	50	75	75	7.50	0.25	140	180
Legend HBR	Awning	Crank-Out	Standard	4432	48	36	R-PG35-AP	35	35	53	53	5.25	0.08	117	151
	Awning	Crank-Out	DP Upgrade	4432	48	36	LC-PG50-AP	50	50	75	75	7.50	0.08	140	180
	Casement	Picture	Standard	6874	72	78	R-PG50-FW	50	50	75	75	7.50	0.01	140	180
	Casement	Crank-Out	Standard	2474 4-lock	28	78	R-PG35-C	35	35	53	53	5.25	0.03	117	151
	Casement	Crank-Out	DP Upgrade	3268 3-lock	36	72	LC-PG50-C	50	50	75	75	7.50	0.05	140	180
	Casement	Crank-Out	DP Upgrade	2474 4-lock	28	78	R-PG40-C	40	40	60	60	6.00	0.06	125	161
	Double Hung	Ez-Tilt	Standard	4026 2-lock	45	61	LC-PG35-H	35	35	53	53	5.25	0.17	117	151
	Double Hung	Ez-Tilt	Standard	3636 2-lock	41.375	80.75	R-PG35-H	35	35	53	53	5.25	0.27	117	151
	Double Hung	Ez-Tilt	Standard	4036 2-lock	45.375	80.75	LC-PG30-H	30	30	45	45	4.60	0.14	108	140
	Double Hung	Ez-Tilt	DP Upgrade	3234 2-lock	37.375	76.75	LC-PG50-H	50	50	75	75	7.50	0.16	140	180
	Double Hung Picture	Picture	Standard	6870	73.375	76.75	R-PG30-FW	30	30	45	45	4.50	0.01	108	140
	Double Hung Picture	Picture	DP Upgrade	4470	49.375	76.75	R-PG50-FW	50	50	75	75	7.50	0.03	140	180
	Inswing Door	French	Standard	6080 MP	72	95	R-PG50-SHD	50	50	75	75	7.50	0.03	140	180
	Inswing Door	French	Standard	6480 MP	75	95	R-PG40-SHD	40	40	60	60	6.00	0.05	125	161
	Inswing Door	French	Standard	64610 SP	75	83	R-PG30-SHD	30	30	45	45	4.50	0.05	108	140
	Sliding Door	French	Standard	8080	95	96	LC-PG40-SD	40	40	60	60	6.00	0.23	125	161
Sliding Door	French	Standard	16080 Quad	188	96	R-PG25-SD	25	25	38	38	3.75	0.26	99	128	

DP = Design Pressure  
STP = Structural Test Pressure

V<sub>asd</sub> = Nominal Design Wind Speed  
V<sub>ult</sub> = Ultimate Design Wind Speed