



Updated: July 2026

GOLDEN WINDOWS PERFORMANCE SPECIFICATIONS

Product Line	Product	Size Tested	Class	Type	Positive Design Pressure	Negative Design Pressure	Water Penetration Resistance Test Pressure	Canadian Air Infiltration/Exfiltration
Golden Vinyl 1000 Series	Operating Casement	900mm x 1950mm	CW-PG40	C	1920 Pa (40.01 psf)	-1920 Pa (40.01 psf)	720 Pa (15.04 psf)	A3 Level
	Fixed Casement/Awning	1700mm x 1700mm	CW-PG60	FW	2280 Pa (60 psf)	-2280 Pa (60 psf)	720 Pa (15.04 psf)	Fixed Level
	Fixed Picture	1700mm x 1700mm	CW-PG60	FW	2280 Pa (60 psf)	-2280 Pa (60 psf)	720 Pa (15.04 psf)	Fixed Level
	Operating Awning	1400mm x 1200mm	LC-PG30	AP	1440 Pa (30.08 psf)	-1440 Pa (30.08 psf)	720 Pa (15.04 psf)	A3 Level
	Single Slider	1800mm x 1500mm	LC-PG40	HS	1920 Pa (40.10 psf)	-1920 Pa (40.10 psf)	330 Pa (6.89 psf)	A3 Level
	Single Hung	1200mm x 1950mm	LC-PG35	H	1680 Pa (35.09 psf)	-1680 Pa (35.09 psf)	290 Pa (6.06 psf)	A3 Level
	Double Slider	1800mm x 1500mm	LC-PG25	HS	1440 Pa (30.08 psf)	-1440 Pa (30.08 psf)	180 Pa (3.76 psf)	A3 Level
	Double Hung	1200mm x 1950mm	LC-PG30	H	1440 Pa (30.08 psf)	-1440 Pa (30.08 psf)	510 Pa (10.65 psf)	A3 Level
Golden Windows Products are manufactured and pre-assembled to conform to AAMA/WDMA/CSA101/1.S.2/A440-17, "NAFS - North American Fenestration Standard / Specification for Windows, Doors, and Skylights" and CSA A440S1-19, "Canadian Supplement and the applicable requirements of the 2024 Ontario Building Code.								

GoldenClad & GoldenWood	Operating Casement/Awning	900mm x 1950mm	CW-PG40	C	2130 Pa (44 psf)	-2130 Pa (44 psf)	400 Pa (8 psf)	A3 Level
	Fixed Casement/Awning	2000mm x 2000mm	CW-PG35	FW	1760 Pa (37 psf)	-1760 Pa (37 psf)	730 Pa (15 psf)	Fixed Level
	Double Hung	1159mm x 2360mm	LC-PG35	H	1710 Pa (36 psf)	-1710 Pa (36 psf)	400 Pa (8 psf)	A3 Level
	Double Hung Picture	2000mm x 2360mm	CW-PG35	FW	3930 Pa (82 psf)	-3930 Pa (82 psf)	730 Pa (15 psf)	Fixed Level
	Double Hung Transom	2318mm x 2000mm	CW-PG35	FW	3970 Pa (83 psf)	-3970 Pa (83 psf)	730 Pa (15 psf)	Fixed Level
	Fixed Picture/Architectural	1600mm x 3200mm	CW-PG35	FW	3870 Pa (81 psf)	-3870 Pa (81 psf)	730 Pa (15 psf)	Fixed Level
	Sliding Patio Door	2412mm x 2423mm	LC-PG30	SD	1440 Pa (30 psf)	-1440 Pa (30 psf)	400 Pa (8 psf)	A3 Level
	Sliding Patio Door Sidelite	1251mm x 2423mm	LC-PG30	SLT	1440 Pa (30 psf)	-1440 Pa (30 psf)	510 Pa (11 psf)	A3 Level
	Entry Door	2849mm x 2478mm	LC-PG35	SHD	1680 Pa (35 psf)	-1680 Pa (35 psf)	260 Pa (5.25 psf)	A3 Level
	Utility Door	952mm x 2007mm	LC-PG35	LW-SHD	1680 Pa (35 psf)	-1680 Pa (35 psf)	0 Pa (0 psf)	A3 Level
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