

GOLDENCLAD OPERATING AWNING											
Glazing Option	Glazing Code	Intercept					Superspacer				
		U Factor	U Value	SHGC	ER	Energy Star Canada Zone	U Factor	U Value	SHGC	ER	Energy Star Canada Zone
Clear Hard Coat Low E (3)	CLLE	1.93	0.34	0.49	26	N	1.82	0.32	0.49	28	N
Soft Coat Low E (2) Clear	SBCL	1.76	0.31	0.27	17	N	1.65	0.29	0.27	19	N
Soft Coat Low E (2) Hard Coat Low E (4)	SBLE	1.53	0.27	0.26	21	N	1.42	0.25	0.26	23	N
Hard Coat Low E (2) Hard Coat Low E (4)	LELE	1.65	0.29	0.42	28	N	1.53	0.27	0.42	30	N
Hard Coat Low E (2) Clear Hard Coat Low E (5)	LECLE						1.19	0.21	0.39	36	Y
Soft Coat Low E (2) Clear Soft Coat Low E (5)	SBCLSB						1.08	0.19	0.23	29	Y

Note: Test results for standard units with no grilles. Grilles will impact these values. Test results can be verified by the NFRC (National Fenestration Rating Council).

GOLDENCLAD FIXED AWNING											
Glazing Option	Glazing Code	Intercept					Superspacer				
		U Factor	U Value	SHGC	ER	Energy Star Canada Zone	U Factor	U Value	SHGC	ER	Energy Star Canada Zone
Clear Hard Coat Low E (3)	CLLE	1.82	0.32	0.56	32	N	1.76	0.31	0.56	34	Y
Soft Coat Low E (2) Clear	SBCL	1.65	0.29	0.31	22	N	1.53	0.27	0.31	24	N
Soft Coat Low E (2) Hard Coat Low E (4)	SBLE	1.42	0.25	0.29	26	N	1.31	0.23	0.29	28	N
Hard Coat Low E (2) Hard Coat Low E (4)	LELE	1.53	0.27	0.48	34	Y	1.48	0.26	0.48	35	Y
Hard Coat Low E (2) Clear Hard Coat Low E (5)	LECLE						1.08	0.19	0.44	42	Y
Soft Coat Low E (2) Clear Soft Coat Low E (5)	SBCLSB						0.97	0.17	0.27	34	Y

Note: Test results for standard units with no grilles. Grilles will impact these values. Test results can be verified by the NFRC (National Fenestration Rating Council).

GOLDENCLAD OPERATING CASEMENT											
Glazing Option	Glazing Code	Intercept					Superspacer				
		U Factor	U Value	SHGC	ER	Energy Star Canada Zone	U Factor	U Value	SHGC	ER	Energy Star Canada Zone
Clear Hard Coat Low E (3)	CLLE	1.93	0.34	0.49	26	N	1.82	0.32	0.49	28	N
Soft Coat Low E (2) Clear	SBCL	1.76	0.31	0.27	17	N	1.65	0.29	0.27	19	N
Soft Coat Low E (2) Hard Coat Low E (4)	SBLE	1.53	0.25	0.26	21	N	1.42	0.25	0.26	23	N
Hard Coat Low E (2) Hard Coat Low E (4)	LELE	1.65	0.29	0.42	28	N	1.53	0.27	0.42	30	N
Hard Coat Low E (2) Clear Hard Coat Low E (5)	LECLE						1.19	0.21	0.39	36	Y
Soft Coat Low E (2) Clear Soft Coat Low E (5)	SBCLSB						1.08	0.19	0.23	29	Y

Note: Test results for standard units with no grilles. Grilles will impact these values. Test results can be verified by the NFRC (National Fenestration Rating Council).

GOLDENCLAD FIXED CASEMENT											
Glazing Option	Glazing Code	Intercept					Superspacer				
		U Factor	U Value	SHGC	ER	Energy Star Canada Zone	U Factor	U Value	SHGC	ER	Energy Star Canada Zone
Clear Hard Coat Low E (3)	CLLE	1.82	0.32	0.56	32	N	1.76	0.31	0.56	34	Y
Soft Coat Low E (2) Clear	SBCL	1.65	0.29	0.31	22	N	1.53	0.27	0.31	24	N
Soft Coat Low E (2) Hard Coat Low E (4)	SBLE	1.42	0.25	0.29	26	N	1.31	0.23	0.29	28	N
Hard Coat Low E (2) Hard Coat Low E (4)	LELE	1.53	0.27	0.48	34	Y	1.48	0.26	0.48	35	Y
Hard Coat Low E (2) Clear Hard Coat Low E (5)	LECLE						1.08	0.19	0.44	42	Y
Soft Coat Low E (2) Clear Soft Coat Low E (5)	SBCLSB						0.97	0.17	0.27	34	Y

Note: Test results for standard units with no grilles. Grilles will impact these values. Test results can be verified by the NFRC (National Fenestration Rating Council).

GOLDENCLAD DOUBLE HUNG											
Glazing Option	Glazing Code	Intercept					Superspacer				
		U Factor	U Value	SHGC	ER	Energy Star Canada Zone	U Factor	U Value	SHGC	ER	Energy Star Canada Zone
Clear Hard Coat Low E (3)	CLLE	1.99	0.35	0.51	25	N	1.93	0.34	0.51	27	N
Soft Coat Low E (2) Clear	SBCL	1.82	0.32	0.28	16	N	1.76	0.31	0.28	17	N
Soft Coat Low E (2) Hard Coat Low E (4)	SBLE	1.59	0.28	0.27	20	N	1.53	0.27	0.27	22	N
Hard Coat Low E (2) Hard Coat Low E (4)	LELE	1.70	0.30	0.43	27	N	1.65	0.29	0.43	28	N
Soft Coat Low E (2) Hard Coat Low E (4)	SBLE	1.59	0.28	0.27	20	N	1.53	0.27	0.27	22	N

Note: Test results for standard units with no grilles. Grilles will impact these values. Test results can be verified by the NFRC (National Fenestration Rating Council).

GOLDENCLAD ARCHITECTURAL & PICTURE											
Glazing Option	Glazing Code	Intercept					Superspacer				
		U Factor	U Value	SHGC	ER	Energy Star Canada Zone	U Factor	U Value	SHGC	ER	Energy Star Canada Zone
Clear Hard Coat Low E (3)	CLLE	1.82	0.32	0.63	36	Y	1.76	0.31	0.63	38	Y
Soft Coat Low E (2) Clear	SBCL	1.59	0.28	0.35	25	N	1.53	0.27	0.35	26	N
Soft Coat Low E (2) Hard Coat Low E (4)	SBLE	1.36	0.24	0.33	29	N	1.31	0.23	0.33	30	N
Hard Coat Low E (2) Hard Coat Low E (4)	LELE	1.48	0.26	0.54	39	Y	1.42	0.25	0.54	40	Y
Hard Coat Low E (2) Clear Hard Coat Low E (5)	LECLE						1.02	0.18	0.50	46	Y
Soft Coat Low E (2) Clear Soft Coat Low E (5)	SBCLSB						0.85	0.15	0.30	38	Y

Note: Test results for standard units with no grilles. Grilles will impact these values. Test results can be verified by the NFRC (National Fenestration Rating Council).