

ENERGY PERFORMANCE GUIDE

Product Line	Material	U _w	R-value	U _f	U _g	SHGC _{glass}	T _{vis} _{glass}	Ψ _{spacer}	Standard Glazing
Economy	PVC	0.22	4.6	0.30	0.15	0.46	0.71	0.029	4/10/4/10/4 CG Premium
Workhorse	PVC	0.17	6.0	0.25	0.10	0.46	0.71	0.023	4/16/4/16/4 CG Premium
Pinnacle	PVC	0.15	6.6	0.21	0.10	0.46	0.71	0.023	4/18/4/18/4 CG Premium
AL-76	Aluminum	0.19	5.2	0.35	0.10	0.46	0.71	0.024	4/16/4/16/4 CG Premium
AL-81	Aluminum	0.19	5.2	0.34	0.10	0.46	0.71	0.024	4/16/4/16/4 CG Premium
AL-91	Aluminum	0.13	7.8	0.14	0.10	0.46	0.71	0.024	4/18/4/18/4 CG Premium
Al-Design	Aluminum	0.15	6.8	0.21	0.10	0.46	0.71	0.024	6/18/4/18/4 CG Premium
SW-3	Wood	0.16	6.1	0.22	0.11	0.47	0.71	0.021	4/14/4/14/4 Planitherm Ultra N
SW-5	Wood	0.15	6.7	0.21	0.10	0.47	0.71	0.020	4/18/4/18/4 Planitherm Ultra N
AC-3	Alu-clad Wood	0.16	6.1	0.22	0.11	0.47	0.71	0.021	4/14/4/14/4 Planitherm Ultra N
AC-5	Alu-clad Wood	0.15	6.7	0.21	0.10	0.47	0.71	0.021	4/18/4/18/4 Planitherm Ultra N
AC-PH	Alu-clad Wood	0.12	8.2	0.14	0.10	0.47	0.71	0.015	4/18/4/18/4 Planitherm Ultra N

Notes:

- Standard imperial units
- Calculations performed according to EN/ISO standards using LBNL THERM and LBNL Window software
- Whole-window values for 1.23m x 1.48m (48" x 58") tilt/turn window with standard triple glazing (many glazing options available)
- Values subject to change - contact quotes@prossimo.us for up to date information