

**Energy Star U-Value Reference**

Door Style	View	Total Glass IN^2	U-Value	SHGC	VT	Air Leakage	CPD#
Flores 3LT V1/V2	3/4 View	911.97	0.3	0.18	0.24	≤0.3	TDS-M-5-00004-00001
Flores 3LT	Full View	1215.84	0.32	0.23	0.32	≤0.3	TDS-M-5-00005-00001
Flores 3LT Diamound	1/2 View	441.05	0.29	0.14	0.18	≤0.3	TDS-M-5-00003-00001
Flores 4LT Square	1/2 View	588.07	0.29	0.14	0.18	≤0.3	TDS-M-5-00003-00001
Flores 4LT Mix	1/2 View	846.33	0.29	0.14	0.18	≤0.3	TDS-M-5-00003-00001
Luca 3LT Square	1/2 View	441.05	0.29	0.14	0.18	≤0.3	TDS-M-5-00003-00001
Luca 3LT Horizontal/Top	1/4 View	317.78	0.27	0.08	0.09	≤0.3	TDS-M-5-00002-00001
Luca 4LT Horizontal	1/2 View	423.7	0.29	0.14	0.18	≤0.3	TDS-M-5-00003-00001
Milan Solid Panel	Flush	0	0.24	0.01	0	≤0.3	TDS-M-5-00001-00001
Milan Thin Lite 8'0"	1/4 View	395.4	0.27	0.08	0.09	≤0.3	TDS-M-5-00002-00001
Milan Thin Lite 6'8"	1/4 View	333.2	0.27	0.08	0.09	≤0.3	TDS-M-5-00002-00001
Milan Wide Lite	3/4 View	967.72	0.3	0.18	0.24	≤0.3	TDS-M-5-00004-00001
Bifold (without grids or argon)	Full View	2324.3	0.31	0.32	0.45	≤0.3	TDS-M-3-00001-00001
Bifold (with grids, no argon)	Full View	2324.3	0.31	0.28	0.39	≤0.3	TDS-M-3-00001-00002
Bifold (without grids, with argon)	Full View	2324.3	0.28	0.32	0.45	≤0.3	TDS-M-3-00002-00001
Bifold (with grids & argon)	Full View	2324.3	0.28	0.28	0.39	≤0.3	TDS-M-3-00002-00002
French (without grids or argon)	Full View	2324.3	0.31	0.32	0.45	≤0.3	TDS-M-3-00001-00001
French (with grids, no argon)	Full View	2324.3	0.31	0.28	0.39	≤0.3	TDS-M-3-00001-00002
French (without grids, with argon)	Full View	2515.75	0.28	0.32	0.45	≤0.3	TDS-M-3-00002-00001
French (with grids & argon)	Full View	2515.75	0.28	0.28	0.39	≤0.3	TDS-M-3-00002-00002
Urban (without grids)	Full View	1421.23	0.29	0.23	0.32	≤0.3	TDS-M-5-00010-00001
Urban (with grids)	Full View	1421.23	0.29	0.21	0.28	≤0.3	TDS-M-5-00010-00002
Modena 4LT	1/2 View	603.31	0.29	0.14	0.18	≤0.3	TDS-M-5-00003-00001
Modena 5LT	1/2 View	556.88	0.29	0.14	0.18	≤0.3	TDS-M-5-00003-00001

Sidelite Styles	View	Total Glass IN^2	U-Value	SHGC	VT	Air Leakage	CPD#
Sash Set (no grids)	1/2 View	266.53	0.32	0.14	0.18	≤0.3	TDS-M-5-00010-00001
Sash Set (with grids)	1/2 View	266.53	0.32	0.12	0.15	≤0.3	TDS-M-5-00010-00002
Direct Set	Full View	1146	0.28	0.46	0.65	≤0.3	TDS-M-4-00001-00001