

## EuroLite Steel & Glass Doors - NFRC Values

### DUAL GLAZED DOORS

PLANITHERM 6mm / KRYPTON 12mm / PLANITHERM 4mm															
Inswing Door ELD-N-4						Outswing Door ELD-N-5					Sliding Door ELD-N-10				
	U Factor	W m 2K	SHGC	VT	CR	U Factor	W m 2K	SHGC	VT	CR	U Factor	W m 2K	SHGC	VT	CR
<b>No Grid</b>	0.35	1.99	0.40	0.61	44	0.35	1.99	0.40	0.61	45	0.33	1.87	0.46	0.69	41
<b>Grid</b>	0.35	1.99	0.36	0.53	44	0.35	1.99	0.36	0.53	45	0.33	1.87	0.41	0.61	41

COOL-LITE 176 6mm / KRYPTON 12mm / PLANITHERM 4mm															
Inswing Door ELD-N-4						Outswing Door ELD-N-5					Sliding Door ELD-N-10				
	U Factor	W m 2K	SHGC	VT	CR	U Factor	W m 2K	SHGC	VT	CR	U Factor	W m 2K	SHGC	VT	CR
<b>No Grid</b>	0.34	1.93	0.27	0.53	44	0.34	1.93	0.27	0.53	45	0.32	1.82	0.30	0.61	41
<b>Grid</b>	0.34	1.93	0.24	0.47	44	0.34	1.93	0.24	0.47	45	0.32	1.82	0.27	0.54	41

COOL-LITE 144 6mm / KRYPTON 12mm / PLANITHERM 4mm															
Inswing Door ELD-N-4						Outswing Door ELD-N-5					Sliding Door ELD-N-10				
	U Factor	W m 2K	SHGC	VT	CR	U Factor	W m 2K	SHGC	VT	CR	U Factor	W m 2K	SHGC	VT	CR
<b>No Grid</b>	0.35	1.99	0.17	0.32	44	0.35	1.99	0.17	0.32	45	0.33	1.87	0.02	0.37	41
<b>Grid</b>	0.35	1.99	0.15	0.28	44	0.35	1.99	0.15	0.28	45	0.33	1.87	0.17	0.32	41

PLANITHERM 6mm / ARGON 8mm / PLANILUX 4mm / ARGON 8mm / PLANITHERM 4mm															
Inswing Door ELD-N-4						Outswing Door ELD-N-5					Sliding Door ELD-N-10				
	U Factor	W m 2K	SHGC	VT	CR	U Factor	W m 2K	SHGC	VT	CR	U Factor	W m 2K	SHGC	VT	CR
<b>No Grid</b>	0.36	2.04	0.40	0.61	44	0.36	2.04	0.40	0.61	44	0.34	1.93	0.46	0.69	40
<b>Grid</b>	0.36	2.04	0.36	0.53	44	0.36	2.04	0.36	0.53	44	0.34	1.93	0.41	0.61	40

COOL-LITE 176 6mm / ARGON 8mm / PLANILUX 4mm / ARGON 8mm / PLANITHERM 4mm															
Inswing Door ELD-N-4						Outswing Door ELD-N-5					Sliding Door ELD-N-10				
	U Factor	W m 2K	SHGC	VT	CR	U Factor	W m 2K	SHGC	VT	CR	U Factor	W m 2K	SHGC	VT	CR
<b>No Grid</b>	0.35	1.99	0.27	0.53	44	0.35	1.99	0.27	0.53	44	0.34	1.93	0.30	0.61	40
<b>Grid</b>	0.35	1.99	0.24	0.47	44	0.35	1.99	0.24	0.47	44	0.34	1.93	0.27	0.54	40

COOL-LITE 144 6mm / ARGON 8mm / PLANILUX 4mm / ARGON 8mm / PLANITHERM 4mm															
Inswing Door ELD-N-4						Outswing Door ELD-N-5					Sliding Door ELD-N-10				
	U Factor	W m 2K	SHGC	VT	CR	U Factor	W m 2K	SHGC	VT	CR	U Factor	W m 2K	SHGC	VT	CR
<b>No Grid</b>	0.36	2.04	0.17	0.32	44	0.36	2.04	0.17	0.32	44	0.34	1.93	0.19	0.37	40
<b>Grid</b>	0.36	2.04	0.16	0.28	44	0.36	2.04	0.16	0.28	44	0.34	1.93	0.17	0.32	40

### TRIPLE GLAZED DOORS

PLANITHERM 6mm / KRYPTON 8mm / PLANILUX 4mm / KRYPTON 8mm / PLANITHERM 4mm															
Inswing Door ELD-N-4						Outswing Door ELD-N-5					Sliding Door ELD-N-10				
	U Factor	W m 2K	SHGC	VT	CR	U Factor	W m 2K	SHGC	VT	CR	U Factor	W m 2K	SHGC	VT	CR
<b>No Grid</b>	0.26	1.48	0.37	0.55	46	0.26	1.48	0.37	0.55	46	0.23	1.31	0.42	0.63	41
<b>Grid</b>	0.26	1.48	0.33	0.48	46	0.26	1.48	0.33	0.48	46	0.23	1.31	0.37	0.56	41

COOL-LITE 176_6mm / KRYPTON 8mm / PLANILUX 4mm / KRYPTON 8mm / PLANITHERM 4mm															
Inswing Door ELD-N-4						Outswing Door ELD-N-5					Sliding Door ELD-N-10				
	U Factor	W m 2K	SHGC	VT	CR	U Factor	W m 2K	SHGC	VT	CR	U Factor	W m 2K	SHGC	VT	CR
<b>No Grid</b>	0.25	1.42	0.24	0.49	46	0.25	1.42	0.24	0.49	46	0.22	1.25	0.27	0.55	42
<b>Grid</b>	0.25	1.42	0.22	0.42	46	0.25	1.42	0.22	0.42	46	0.22	1.25	0.24	0.49	42

COOL-LITE 144 / KRYPTON 8mm / PLANILUX 4mm / KRYPTON 8mm / PLANITHERM 4mm															
Inswing Door ELD-N-4						Outswing Door ELD-N-5					Sliding Door ELD-N-10				
	U Factor	W m 2K	SHGC	VT	CR	U Factor	W m 2K	SHGC	VT	CR	U Factor	W m 2K	SHGC	VT	CR
<b>No Grid</b>	0.26	1.48	0.15	0.29	46	0.26	1.48	0.15	0.29	46	0.22	1.25	0.17	0.33	42
<b>Grid</b>	0.26	1.48	0.14	0.26	46	0.26	1.48	0.14	0.26	46	0.22	1.25	0.15	0.29	42

PLANITHERM 6mm / KRYPTON 6mm / PLANILUX 4mm / KRYPTON 6mm / PLANITHERM 4mm															
Inswing Door ELD-N-4						Outswing Door ELD-N-5					Sliding Door ELD-N-10				
	U Factor	W m 2K	SHGC	VT	CR	U Factor	W m 2K	SHGC	VT	CR	U Factor	W m 2K	SHGC	VT	CR
<b>No Grid</b>	0.28	1.59	0.37	0.55	45	0.28	1.59	0.37	0.55	45	0.25	1.42	0.42	0.63	41
<b>Grid</b>	0.28	1.59	0.33	0.48	45	0.28	1.59	0.33	0.48	45	0.25	1.42	0.38	0.56	41

COOL-LITE 176_6mm / KRYPTON 6mm / PLANILUX 4mm / KRYPTON 6mm / PLANITHERM 4mm															
Inswing Door ELD-N-4						Outswing Door ELD-N-5					Sliding Door ELD-N-10				
	U Factor	W m 2K	SHGC	VT	CR	U Factor	W m 2K	SHGC	VT	CR	U Factor	W m 2K	SHGC	VT	CR
<b>No Grid</b>	0.28	1.59	0.24	0.49	45	0.28	1.59	0.24	0.49	45	0.25	1.42	0.27	0.55	41
<b>Grid</b>	0.28	1.59	0.22	0.42	45	0.28	1.59	0.22	0.42	45	0.25	1.42	0.25	0.49	41

COOL-LITE 144 / KRYPTON 6mm / PLANILUX 4mm / KRYPTON 6mm / PLANITHERM 4mm															
Inswing Door ELD-N-4						Outswing Door ELD-N-5					Sliding Door ELD-N-10				
	U Factor	W m 2K	SHGC	VT	CR	U Factor	W m 2K	SHGC	VT	CR	U Factor	W m 2K	SHGC	VT	CR
<b>No Grid</b>	0.28	1.59	0.15	0.29	45	0.28	1.59	0.15	0.29	45	0.25	1.42	0.17	0.33	41
<b>Grid</b>	0.28	1.59	0.14	0.26	45	0.28	1.59	0.14	0.26	45	0.25	1.42	0.15	0.29	41

### HURRICANE GLAZED DOORS

PLANITHERM 6mm / 12mm-ARG90% / LAMI(21021-76pvb-20844)															
Inswing Door ELD-N-4						Outswing Door ELD-N-5					Sliding Door ELD-N-10				
	U Factor	W m 2K	SHGC	VT	CR	U Factor	W m 2K	SHGC	VT	CR	U Factor	W m 2K	SHGC	VT	CR
<b>No Grid</b>	0.35	1.99	0.40	0.59	45	0.35	1.99	0.35	0.50	52	0.33	1.87	0.45	0.67	41
<b>Grid</b>	0.35	1.99	0.36	0.51	45	0.35	1.99	0.30	0.44	52	0.33	1.87	0.40	0.59	41

COOL-LITE SKN 176 6mm / 12mm-ARG90% / LAMI(21021-76pvb-20844)															
Inswing Door ELD-N-4						Outswing Door ELD-N-5					Sliding Door ELD-N-10				
	U Factor	W m 2K	SHGC	VT	CR	U Factor	W m 2K	SHGC	VT	CR	U Factor	W m 2K	SHGC	VT	CR
<b>No Grid</b>	0.35	1.99	0.27	0.52	45	0.34	1.93	0.23	0.44	52	0.33	1.87	0.30	0.59	41
<b>Grid</b>	0.35	1.99	0.24	0.45	45	0.34	1.93	0.21	0.38	52	0.33	1.87	0.27	0.52	41

COOL-LITE SKN 144 6mm / 12mm-ARG90% / LAMI(21021-76pvb-20844)															
Inswing Door ELD-N-4						Outswing Door ELD-N-5					Sliding Door ELD-N-10				
	U Factor	W m 2K	SHGC	VT	CR	U Factor	W m 2K	SHGC	VT	CR	U Factor	W m 2K	SHGC	VT	CR
<b>No Grid</b>	0.35	1.99	0.17	0.31	45	0.35	1.99	0.15	0.27	52	0.33	1.87	0.19	0.35	41
<b>Grid</b>	0.35	1.99	0.16	0.27	45	0.35	1.99	0.14	0.23	52	0.33	1.87	0.17	0.31	41