

WINDOWS & DOORS LISTING PROGRAM

Customer: Lux Windows & Glass Ltd.
Class: Fenestration Products – Energy Performance
Location: Calgary, Alberta
Website: www.luxwindows.com

Listing No. W475-1
Project No. W475-1 ED10
Effective Date: March 21, 2011
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Standards: CSA A440.2-14 “Fenestration Energy Performance”

Product: Wood Windows and Doors

Markings: Products are marked with the following content in a permanent manner where it is readily visible after installation:

- a) Manufacturer’s name, Trademark or other recognized symbol or identification.
- b) QAI file Number: W475
- c) QAI logo shown here:



- d) “Evaluation for energy performance in accordance with CSA A440.2” / “Évalué pour la performance d’énergie en accord à la norme CSA A440.2”

Models / Ratings:

1401 Series Aluminum Clad Wood Picture Window

GO #	Model Code	U-Factor (W/m²K)	Product SHGC	Energy Rating
G25	LUX-1401PC-3,270(2)-6,CLLM-10AR90EN	1.58	0.32	24
G26	LUX-1401PC-3,270(2)-3,180(4)-3,i89(6)-10AR90EN	0.89	0.28	37
G26G3	LUX-1401PC-3,270(2)-3,180(4)-3,i89(6)-10AR90EN-G3>1	1.00	0.28	34
G27	LUX-1401PC-4,270(2)-4,180(4)-4,i89(6)-12AR90EN	0.82	0.28	38
G27G3	LUX-1401PC-4,270(2)-4,180(4)-4,i89(6)-12AR90EN-G3>1	0.91	0.28	36
G28	LUX-1401PC-5,270(2)-5,180(4)-5,i89(6)-10AR90EN	0.88	0.27	36

GO #	Model Code	U-Factor (W/m ² K)	Product SHGC	Energy Rating
G28G3	LUX-1401PC-5,270(2)-5,180(4)-5,i89(6)-10AR90EN-G3>1	1.00	0.27	34
G29	LUX-1401PC-6,270(2)-6,180(4)-6,i89(6)-8AR90EN	0.97	0.27	34
G29G3	LUX-1401PC-6,270(2)-6,180(4)-6,i89(6)-8AR90EN-G3>1	1.15	0.27	30
G30	LUX-1401PC-3,CL-3,180(3)-15AR90EN	1.64	0.60	39
G31G3	LUX-1401PC-3,CL-3,180(3)-15AR90EN-G3>1	1.65	0.41	28
G32	LUX-1401PC-4,CL-4,180(3)-13AR90EN	1.62	0.59	38
G33G3	LUX-1401PC-4,CL-4,180(3)-13AR90EN-G3>1	1.63	0.40	27
G34	LUX-1401PC-5,CL-5,180(3)-12AR90EN	1.62	0.57	38
G35G3	LUX-1401PC-5,CL-5,180(3)-12AR90EN-G3>1	1.64	0.40	27
G36	LUX-1401PC-6,CL-6,180(3)-10AR90EN	1.66	0.56	36
G37G3	LUX-1401PC-6,CL-6,180(3)-10AR90EN-G3>1	1.70	0.39	25
G38	LUX-1401PC-3,270(2)-3,CL-15AR90EN	1.58	0.33	24
G39G3	LUX-1401PC-3,270(2)-3,CL-15AR90EN-G3>1	1.59	0.23	18
G40	LUX-1401PC-4,270(2)-4,CL-13AR90EN	1.56	0.32	24
G41G3	LUX-1401PC-4,270(2)-4,CL-13AR90EN-G3>1	1.57	0.22	18
G42	LUX-1401PC-5,270(2)-5,CL-12AR90EN	1.56	0.32	24
G43G3	LUX-1401PC-5,270(2)-5,CL-12AR90EN-G3>1	1.58	0.22	18
G44	LUX-1401PC-6,270(2)-6,CL-10AR90EN	1.60	0.32	23
G45G3	LUX-1401PC-6,270(2)-6,CL-10AR90EN-G3>1	1.64	0.41	17
G46	LUX-1401PC-3,366(2)-3,i89(4)-15AR90EN	1.34	0.56	24
G47G3	LUX-1401PC-3,366(2)-3,i89(4)-15AR90EN-G3>1	1.49	0.17	17
G48	LUX-1401PC-4,366(2)-4,i89(4)-13AR90EN	1.27	0.24	26
G49G3	LUX-1401PC-4,366(2)-4,i89(4)-13AR90EN-G3>1	1.40	0.17	19
G50	LUX-1401PC-5,366(2)-5,i89(4)-12AR90EN	1.28	0.24	26
G51G3	LUX-1401PC-5,366(2)-5,i89(4)-12AR90EN-G3>1	1.41	0.17	19
G52	LUX-1401PC-6,366(2)-6,i89(4)-10AR90EN	1.32	0.24	25
G53G3	LUX-1401PC-6,366(2)-6,i89(4)-10AR90EN-G3>1	1.48	0.17	17
G54	LUX-1401PC-6,SCGR-5,270(3)-10AR90EN	1.60	0.24	19
G55G3	LUX-1401PC-6,SCGR-5,270(3)-10AR90EN-G3>1	1.64	0.17	14
G56	LUX-1401PC-3,CL-3,CL-3,180(5)-10AR90EN	1.28	0.53	42
G57G3	LUX-1401PC-3,CL-3,CL-3,180(5)-10AR90EN-G3>1	1.40	0.37	30
G58	LUX-1401PC-4,CL-4,CL-4,180(5)-12AR90EN	1.18	0.51	44
G59G3	LUX-1401PC-4,CL-4,CL-4,180(5)-12AR90EN-G3>1	1.27	0.36	32
G60	LUX-1401PC-5,CL-5,CL-5,180(5)-10AR90EN	1.25	0.50	41
G61G3	LUX-1401PC-5,CL-5,CL-5,180(5)-10AR90EN-G3>1	1.36	0.35	30
G62	LUX-1401PC-6,CL-6,CL-6,180(5)-8AR90EN	1.36	0.48	38
G63G3	LUX-1401PC-6,CL-6,CL-6,180(5)-8AR90EN-G3>1	1.52	0.33	26
G64	LUX-1401PC-3,270(2)-3,CL-3,CL-10AR90EN	1.27	0.30	30
G65G3	LUX-1401PC-3,270(2)-3,CL-3,CL-10AR90EN-G3>1	1.30	0.21	24
G66	LUX-1401PC-4,270(2)-4,CL-4,CL-12AR90EN	1.18	0.29	31
G67G3	LUX-1401PC-4,270(2)-4,CL-4,CL-12AR90EN-G3>1	1.18	0.20	26
G68	LUX-1401PC-5,270(2)-5,CL-5,CL-10AR90EN	1.24	0.29	30
G69G3	LUX-1401PC-5,270(2)-5,CL-5,CL-10AR90EN-G3>1	1.26	0.20	24
G70	LUX-1401PC-6,270(2)-6,CL-6,CL-8AR90EN	1.35	0.29	27
G71G3	LUX-1401PC-6,270(2)-6,CL-6,CL-8AR90EN-G3>1	1.41	0.20	21
G72	LUX-1401PC-3,270(2)-3,CL-3,180(5)-10AR90EN	1.02	0.29	35

GO #	Model Code	U-Factor (W/m ² K)	Product SHGC	Energy Rating
G73G3	LUX-1401PC-3,270(2)-3,CL-3,180(5)-10AR90EN-G3>1	1.06	0.37	28
G74	LUX-1401PC-4,270(2)-4,CL-4,180(5)-12AR90EN	0.92	0.29	36
G75G3	LUX-1401PC-4,270(2)-4,CL-4,180(5)-12AR90EN-G3>1	0.94	0.36	31
G76	LUX-1401PC-5,270(2)-5,CL-5,180(5)-10AR90EN	0.99	0.28	35
G77G3	LUX-1401PC-5,270(2)-5,CL-5,180(5)-10AR90EN-G3>1	1.02	0.20	29
G78	LUX-1401PC-6,270(2)-6,CL-6,180(5)-8AR90EN	1.11	0.28	32
G79G3	LUX-1401PC-6,270(2)-6,CL-6,180(5)-8AR90EN-G3>1	1.19	0.35	25
G80	LUX-1401PC-3,366(2)-3,CL-3,i89(6)-10AR90EN	1.09	0.22	29
G81G3	LUX-1401PC-3,366(2)-3,CL-3,i89(6)-10AR90EN-G3>1	1.20	0.15	23
G82	LUX-1401PC-4,366(2)-4,CL-4,i89(6)-12AR90EN	1.00	0.50	31
G83G3	LUX-1401PC-4,366(2)-4,CL-4,i89(6)-12AR90EN-G3>1	1.09	0.15	25
G84	LUX-1401PC-5,366(2)-5,CL-5,i89(6)-10AR90EN	1.05	0.50	29
G85G3	LUX-1401PC-5,366(2)-5,CL-5,i89(6)-10AR90EN-G3>1	1.17	0.34	23
G86	LUX-1401PC-6,366(2)-6,CL-6,i89(6)-8AR90EN	1.14	0.22	28
G87G3	LUX-1401PC-6,366(2)-6,CL-6,i89(6)-8AR90EN-G3>1	1.30	0.15	20
G88	LUX-1401PC-3,366(2)-3,180(4)-3,i89(6)-10AR90EN	0.90	0.21	32
G89G3	LUX-1401PC-3,366(2)-3,180(4)-3,i89(6)-10AR90EN-G3>1	1.00	0.15	26
G90	LUX-1401PC-4,366(2)-4,180(4)-4,i89(6)-12AR90EN	0.81	0.21	34
G91G3	LUX-1401PC-4,366(2)-4,180(4)-4,i89(6)-12AR90EN-G3>1	0.89	0.15	29
G92	LUX-1401PC-5,366(2)-5,180(4)-5,i89(6)-10AR90EN	0.87	0.21	33
G93G3	LUX-1401PC-5,366(2)-5,180(4)-5,i89(6)-10AR90EN-G3>1	0.97	0.15	27
G94	LUX-1401PC-6,366(2)-6,180(4)-6,i89(6)-8AR90EN	0.97	0.21	31
G95G3	LUX-1401PC-6,366(2)-6,180(4)-6,i89(6)-8AR90EN-G3>1	1.12	0.15	24
G96	LUX-1401PC-6,SCGR-5,CL-5,270(5)-10AR90EN	1.25	0.23	26
G97G3	LUX-1401PC-6,SCGR-5,CL-5,270(5)-10AR90EN-G3>1	1.36	0.16	19

1402 Series Aluminum Clad Wood Fixed Window

GO #	Model Code	U-Factor (W/m ² K)	Product SHGC	Energy Rating
G25	LUX-1402FC-3,270(2)-6,CLLM-10AR90EN	1.56	0.29	23
G26	LUX-1402FC-3,270(2)-3,180(4)-3,i89(6)-10AR90EN	0.98	0.26	34
G26G3	LUX-1402FC-3,270(2)-3,180(4)-3,i89(6)-10AR90EN-G3>1	1.08	0.26	31
G27	LUX-1402FC-4,270(2)-4,180(4)-4,i89(6)-12AR90EN	0.91	0.25	35
G27G3	LUX-1402FC-4,270(2)-4,180(4)-4,i89(6)-12AR90EN-G3>1	0.99	0.25	33
G28	LUX-1402FC-5,270(2)-5,180(4)-5,i89(6)-10AR90EN	0.96	0.25	33
G28G3	LUX-1402FC-5,270(2)-5,180(4)-5,i89(6)-10AR90EN-G3>1	1.07	0.25	31
G29	LUX-1402FC-6,270(2)-6,180(4)-6,i89(6)-8AR90EN	1.04	0.24	31
G29G3	LUX-1402FC-6,270(2)-6,180(4)-6,i89(6)-8AR90EN-G3>1	1.21	0.24	27
G30	LUX-1402FC-3,CL-3,180(3)-15AR90EN	1.65	0.54	35
G31G3	LUX-1402FC-3,CL-3,180(3)-15AR90EN-G3>1	1.66	0.36	24
G32	LUX-1402FC-4,CL-4,180(3)-13AR90EN	1.64	0.53	35

GO #	Model Code	U-Factor (W/m ² K)	Product SHGC	Energy Rating
G33G3	LUX-1402FC-4,CL-4,180(3)-13AR90EN-G3>1	1.65	0.36	24
G34	LUX-1402FC-5,CL-5,180(3)-12AR90EN	1.61	0.52	34
G35G3	LUX-1402FC-5,CL-5,180(3)-12AR90EN-G3>1	1.63	0.35	24
G36	LUX-1402FC-6,CL-6,180(3)-10AR90EN	1.68	0.50	32
G37G3	LUX-1402FC-6,CL-6,180(3)-10AR90EN-G3>1	1.72	0.34	22
G38	LUX-1402FC-3,270(2)-3,CL-15AR90EN	1.60	0.29	22
G39G3	LUX-1402FC-3,270(2)-3,CL-15AR90EN-G3>1	1.61	0.20	16
G40	LUX-1402FC-4,270(2)-4,CL-13AR90EN	1.58	0.29	22
G41G3	LUX-1402FC-4,270(2)-4,CL-13AR90EN-G3>1	1.60	0.20	16
G42	LUX-1402FC-5,270(2)-5,CL-12AR90EN	1.56	0.29	23
G43G3	LUX-1402FC-5,270(2)-5,CL-12AR90EN-G3>1	1.28	0.20	17
G44	LUX-1402FC-6,270(2)-6,CL-10AR90EN	1.62	0.29	21
G45G3	LUX-1402FC-6,270(2)-6,CL-10AR90EN-G3>1	1.66	0.20	15
G46	LUX-1402FC-3,366(2)-3,i89(4)-15AR90EN	1.39	0.22	22
G47G3	LUX-1402FC-3,366(2)-3,i89(4)-15AR90EN-G3>1	1.53	0.15	15
G48	LUX-1402FC-4,366(2)-4,i89(4)-13AR90EN	1.32	0.22	23
G49G3	LUX-1402FC-4,366(2)-4,i89(4)-13AR90EN-G3>1	1.44	0.15	17
G50	LUX-1402FC-5,366(2)-5,i89(4)-12AR90EN	1.31	0.22	24
G51G3	LUX-1402FC-5,366(2)-5,i89(4)-12AR90EN-G3>1	1.44	0.15	17
G52	LUX-1402FC-6,366(2)-6,i89(4)-10AR90EN	1.38	0.22	22
G53G3	LUX-1402FC-6,366(2)-6,i89(4)-10AR90EN-G3>1	1.53	0.15	15
G54	LUX-1402FC-6,SCGR-5,270(3)-10AR90EN	1.62	0.22	17
G55G3	LUX-1402FC-6,SCGR-5,270(3)-10AR90EN-G3>1	1.66	0.15	12
G56	LUX-1402FC-3,CL-3,CL-3,180(5)-10AR90EN	1.31	0.48	39
G57G3	LUX-1402FC-3,CL-3,CL-3,180(5)-10AR90EN-G3>1	1.42	0.32	27
G58	LUX-1402FC-4,CL-4,CL-4,180(5)-12AR90EN	1.24	0.46	40
G59G3	LUX-1402FC-4,CL-4,CL-4,180(5)-12AR90EN-G3>1	1.31	0.31	29
G60	LUX-1402FC-5,CL-5,CL-5,180(5)-10AR90EN	1.30	0.45	38
G61G3	LUX-1402FC-5,CL-5,CL-5,180(5)-10AR90EN-G3>1	1.40	0.31	27
G62	LUX-1402FC-6,CL-6,CL-6,180(5)-8AR90EN	1.40	0.44	34
G63G3	LUX-1402FC-6,CL-6,CL-6,180(5)-8AR90EN-G3>1	1.54	0.30	23
G64	LUX-1402FC-3,270(2)-3,CL-3,CL-10AR90EN	1.30	0.27	27
G65G3	LUX-1402FC-3,270(2)-3,CL-3,CL-10AR90EN-G3>1	1.32	0.19	22
G66	LUX-1402FC-4,270(2)-4,CL-4,CL-12AR90EN	1.23	0.27	28
G67G3	LUX-1402FC-4,270(2)-4,CL-4,CL-12AR90EN-G3>1	1.24	0.18	23
G68	LUX-1402FC-5,270(2)-5,CL-5,CL-10AR90EN	1.29	0.49	27
G69G3	LUX-1402FC-5,270(2)-5,CL-5,CL-10AR90EN-G3>1	1.30	0.18	22
G70	LUX-1402FC-6,270(2)-6,CL-6,CL-8AR90EN	1.39	0.26	25
G71G3	LUX-1402FC-6,270(2)-6,CL-6,CL-8AR90EN-G3>1	1.44	0.18	19
G72	LUX-1402FC-3,270(2)-3,CL-3,180(5)-10AR90EN	1.07	0.27	32
G73G3	LUX-1402FC-3,270(2)-3,CL-3,180(5)-10AR90EN-G3>1	1.11	0.18	26
G74	LUX-1402FC-4,270(2)-4,CL-4,180(5)-12AR90EN	0.99	0.48	33
G75G3	LUX-1402FC-4,270(2)-4,CL-4,180(5)-12AR90EN-G3>1	1.01	0.17	28
G76	LUX-1402FC-5,270(2)-5,CL-5,180(5)-10AR90EN	1.06	0.26	31
G77G3	LUX-1402FC-5,270(2)-5,CL-5,180(5)-10AR90EN-G3>1	1.09	0.17	26
G78	LUX-1402FC-6,270(2)-6,CL-6,180(5)-8AR90EN	1.16	0.46	29

GO #	Model Code	U-Factor (W/m ² K)	Product SHGC	Energy Rating
G79G3	LUX-1402FC-6,270(2)-6,CL-6,180(5)-8AR90EN-G3>1	1.24	0.17	23
G80	LUX-1402FC-3,366(2)-3,CL-3,i89(6)-10AR90EN	1.13	0.20	27
G81G3	LUX-1402FC-3,366(2)-3,CL-3,i89(6)-10AR90EN-G3>1	1.24	0.14	21
G82	LUX-1402FC-4,366(2)-4,CL-4,i89(6)-12AR90EN	1.07	0.20	28
G83G3	LUX-1402FC-4,366(2)-4,CL-4,i89(6)-12AR90EN-G3>1	1.16	0.14	22
G84	LUX-1402FC-5,366(2)-5,CL-5,i89(6)-10AR90EN	1.12	0.20	27
G85G3	LUX-1402FC-5,366(2)-5,CL-5,i89(6)-10AR90EN-G3>1	1.22	0.14	21
G86	LUX-1402FC-6,366(2)-6,CL-6,i89(6)-8AR90EN	1.19	0.20	25
G87G3	LUX-1402FC-6,366(2)-6,CL-6,i89(6)-8AR90EN-G3>1	1.35	0.14	18
G88	LUX-1402FC-3,366(2)-3,180(4)-3,i89(6)-10AR90EN	0.97	0.19	30
G89G3	LUX-1402FC-3,366(2)-3,180(4)-3,i89(6)-10AR90EN-G3>1	1.06	0.13	24
G90	LUX-1402FC-4,366(2)-4,180(4)-4,i89(6)-12AR90EN	0.90	0.19	31
G91G3	LUX-1402FC-4,366(2)-4,180(4)-4,i89(6)-12AR90EN-G3>1	0.96	0.13	26
G92	LUX-1402FC-5,366(2)-5,180(4)-5,i89(6)-10AR90EN	0.96	0.19	30
G93G3	LUX-1402FC-5,366(2)-5,180(4)-5,i89(6)-10AR90EN-G3>1	1.05	0.13	24
G94	LUX-1402FC-6,366(2)-6,180(4)-6,i89(6)-8AR90EN	1.04	0.19	28
G95G3	LUX-1402FC-6,366(2)-6,180(4)-6,i89(6)-8AR90EN-G3>1	1.18	0.13	21
G96	LUX-1402FC-6,SCGR-5,CL-5,270(5)-10AR90EN	1.30	0.21	23
G97G3	LUX-1402FC-6,SCGR-5,CL-5,270(5)-10AR90EN-G3>1	1.40	0.14	17

1403 Series Aluminum Clad Wood Casement Window

GO #	Model Code	U-Factor (W/m ² K)	Product SHGC	Energy Rating
G25	LUX-1403CA-4,270(2)-6,CLLM-10AR90EN	1.65	0.26	19
G26	LUX-1403CA-3,270(2)-3,180(4)-3,i89(6)-10AR90EN	1.08	0.22	29
G26G3	LUX-1403CA-3,270(2)-3,180(4)-3,i89(6)-10AR90EN-G3>1	1.16	0.22	27
G27	LUX-1403CA-4,270(2)-4,180(4)-4,i89(6)-8AR90EN	1.15	0.22	28
G27G3	LUX-1403CA-4,270(2)-4,180(4)-4,i89(6)-8AR90EN-G3>1	1.28	0.22	25
G28	LUX-1403CA-5,270(2)-5,180(4)-5,i89(6)-7AR90EN	1.24	0.22	26
G28G3	LUX-1403CA-5,270(2)-5,180(4)-5,i89(6)-7AR90EN-G3>1	1.29	0.22	24
G30	LUX-1403CA-3,CL-3,180(3)-15AR90EN	1.68	0.47	30
G31G3	LUX-1403CA-3,CL-3,180(3)-15AR90EN-G3>1	1.69	0.33	22
G32	LUX-1403CA-4,CL-4,180(3)-13AR90EN	1.67	0.46	30
G33G3	LUX-1403CA-4,CL-4,180(3)-13AR90EN-G3>1	1.68	0.33	22
G34	LUX-1403CA-5,CL-5,180(3)-12AR90EN	1.66	0.45	29
G35G3	LUX-1403CA-5,CL-5,180(3)-12AR90EN-G3>1	1.68	0.32	21
G36	LUX-1403CA-6,CL-6,180(3)-10AR90EN	1.71	0.44	28
G37G3	LUX-1403CA-6,CL-6,180(3)-10AR90EN-G3>1	1.74	0.31	20
G38	LUX-1403CA-3,270(2)-3,CL-15AR90EN	1.64	0.26	19
G39G3	LUX-1403CA-3,270(2)-3,CL-15AR90EN-G3>1	1.64	0.18	14
G40	LUX-1403CA-4,270(2)-4,CL-13AR90EN	1.63	0.25	19
G41G3	LUX-1403CA-4,270(2)-4,CL-13AR90EN-G3>1	1.64	0.18	14
G42	LUX-1403CA-5,270(2)-5,CL-12AR90EN	1.61	0.25	19

GO #	Model Code	U-Factor (W/m ² K)	Product SHGC	Energy Rating
G43G3	LUX-1403CA-5,270(2)-5,CL-12AR90EN-G3>1	1.63	0.18	15
G44	LUX-1403CA-6,270(2)-6,CL-10AR90EN	1.66	0.25	18
G45G3	LUX-1403CA-6,270(2)-6,CL-10AR90EN-G3>1	1.69	0.18	13
G46	LUX-1403CA-3,366(2)-3,i89(4)-15AR90EN	1.47	0.19	19
G47G3	LUX-1403CA-3,366(2)-3,i89(4)-15AR90EN-G3>1	1.58	0.14	13
G48	LUX-1403CA-4,366(2)-4,i89(4)-13AR90EN	1.40	0.19	20
G49G3	LUX-1403CA-4,366(2)-4,i89(4)-13AR90EN-G3>1	1.49	0.14	15
G50	LUX-1403CA-5,366(2)-5,i89(4)-12AR90EN	1.43	0.19	19
G51G3	LUX-1403CA-5,366(2)-5,i89(4)-12AR90EN-G3>1	1.53	0.14	14
G52	LUX-1403CA-6,366(2)-6,i89(4)-10AR90EN	1.44	0.19	19
G53G3	LUX-1403CA-6,366(2)-6,i89(4)-10AR90EN-G3>1	1.56	0.14	13
G54	LUX-1403CA-6,SCGR-5,270(3)-10AR90EN	1.68	0.19	14
G55G3	LUX-1403CA-6,SCGR-5,270(3)-10AR90EN-G3>1	1.71	0.14	10
G56	LUX-1403CA-3,CL-3,CL-3,180(5)-10AR90EN	1.37	0.41	34
G57G3	LUX-1403CA-3,CL-3,CL-3,180(5)-10AR90EN-G3>1	1.45	0.29	25
G58	LUX-1403CA-4,CL-4,CL-4,180(5)-8AR90EN	1.46	0.40	31
G59G3	LUX-1403CA-4,CL-4,CL-4,180(5)-8AR90EN-G3>1	1.57	0.29	22
G60	LUX-1403CA-5,CL-5,CL-5,180(5)-8AR90EN	1.49	0.39	30
G61G3	LUX-1403CA-5,CL-5,CL-5,180(5)-8AR90EN-G3>1	1.60	0.34	21
G62	LUX-1403CA-6,CL-6,CL-6,180(5)-7AR90EN	1.59	0.38	27
G63G3	LUX-1403CA-6,CL-6,CL-6,180(5)-7AR90EN-G3>1	1.81	0.27	16
G64	LUX-1403CA-3,270(2)-3,CL-3,CL-10AR90EN	1.36	0.24	24
G65G3	LUX-1403CA-3,270(2)-3,CL-3,CL-10AR90EN-G3>1	1.38	0.17	19
G66	LUX-1403CA-4,270(2)-4,CL-4,CL-8AR90EN	1.45	0.23	22
G67G3	LUX-1403CA-4,270(2)-4,CL-4,CL-8AR90EN-G3>1	1.50	0.17	17
G68	LUX-1403CA-5,270(2)-5,CL-5,CL-8AR90EN	1.48	0.23	21
G69G3	LUX-1403CA-5,270(2)-5,CL-5,CL-8AR90EN-G3>1	1.52	0.17	16
G70	LUX-1403CA-6,270(2)-6,CL-6,CL-7AR90EN	1.58	0.23	18
G71G3	LUX-1403CA-6,270(2)-6,CL-6,CL-7AR90EN-G3>1	1.74	0.17	11
G72	LUX-1403CA-3,270(2)-3,CL-3,180(5)-10AR90EN	1.16	0.23	28
G73G3	LUX-1403CA-3,270(2)-3,CL-3,180(5)-10AR90EN-G3>1	1.19	0.17	23
G74	LUX-1403CA-4,270(2)-4,CL-4,180(5)-8AR90EN	1.26	0.23	25
G75G3	LUX-1403CA-4,270(2)-4,CL-4,180(5)-8AR90EN-G3>1	1.32	0.16	20
G76	LUX-1403CA-5,270(2)-5,CL-5,180(5)-8AR90EN	1.29	0.23	25
G77G3	LUX-1403CA-5,270(2)-5,CL-5,180(5)-8AR90EN-G3>1	1.35	0.16	20
G78	LUX-1403CA-6,270(2)-6,CL-6,180(5)-7AR90EN	1.40	0.23	22
G79G3	LUX-1403CA-6,270(2)-6,CL-6,180(5)-7AR90EN-G3>1	1.57	0.16	15
G80	LUX-1403CA-3,366(2)-3,CL-3,i89(6)-10AR90EN	1.22	0.17	23
G81G3	LUX-1403CA-3,366(2)-3,CL-3,i89(6)-10AR90EN-G3>1	1.30	0.13	19
G82	LUX-1403CA-4,366(2)-4,CL-4,i89(6)-8AR90EN	1.28	0.18	22
G83G3	LUX-1403CA-4,366(2)-4,CL-4,i89(6)-8AR90EN-G3>1	1.40	0.13	16
G84	LUX-1403CA-5,366(2)-5,CL-5,i89(6)-8AR90EN	1.32	0.17	21
G85G3	LUX-1403CA-5,366(2)-5,CL-5,i89(6)-8AR90EN-G3>1	1.44	0.13	16
G86	LUX-1403CA-6,366(2)-6,CL-6,i89(6)-7AR90EN	1.40	0.17	19
G87G3	LUX-1403CA-6,366(2)-6,CL-6,i89(6)-7AR90EN-G3>1	1.63	0.13	11
G88	LUX-1403CA-3,366(2)-3,180(4)-3,i89(6)-10AR90EN	1.07	0.17	26

GO #	Model Code	U-Factor (W/m ² K)	Product SHGC	Energy Rating
G89G3	LUX-1403CA-3,366(2)-3,180(4)-3,i89(6)-10AR90EN-G3>1	1.15	0.12	22
G90	LUX-1403CA-4,366(2)-4,180(4)-4,i89(6)-8AR90EN	1.15	0.17	24
G91G3	LUX-1403CA-4,366(2)-4,180(4)-4,i89(6)-8AR90EN-G3>1	1.26	0.12	19
G92	LUX-1403CA-5,366(2)-5,180(4)-5,i89(6)-8AR90EN	1.18	0.37	24
G93G3	LUX-1403CA-5,366(2)-5,180(4)-5,i89(6)-8AR90EN-G3>1	1.29	0.12	18
G94	LUX-1403CA-6,366(2)-6,180(4)-6,i89(6)-7AR90EN	1.26	0.17	22
G95G3	LUX-1403CA-6,366(2)-6,180(4)-6,i89(6)-7AR90EN-G3>1	1.50	0.12	14
G96	LUX-1403CA-6,SCGR-5,CL-5,270(5)-7AR90EN	1.56	0.19	17
G97G3	LUX-1403CA-6,SCGR-5,CL-5,270(5)-7AR90EN-G3>1	1.79	0.14	9

1404 Series Aluminum Clad Wood Awning Window

GO #	Model Code	U-Factor (W/m ² K)	Product SHGC	Energy Rating
G25	LUX-1404AW-4,270(2)-6,CLLM-10AR90EN	1.64	0.26	19
G26	LUX-1404AW-3,270(2)-3,180(4)-3,i89(6)-10AR90EN	1.10	0.23	29
G26G3	LUX-1404AW-3,270(2)-3,180(4)-3,i89(6)-10AR90EN-G3>1	1.17	0.23	27
G27	LUX-1404AW-4,270(2)-4,180(4)-4,i89(6)-8AR90EN	1.18	0.22	27
G27G3	LUX-1404AW-4,270(2)-4,180(4)-4,i89(6)-8AR90EN-G3>1	1.28	0.22	24
G28	LUX-1404AW-5,270(2)-5,180(4)-5,i89(6)-7AR90EN	1.27	0.22	25
G28G3	LUX-1404AW-5,270(2)-5,180(4)-5,i89(6)-7AR90EN-G3>1	1.30	0.22	24
G30	LUX-1404AW-3,CL-3,180(3)-15AR90EN	1.68	0.47	30
G31G3	LUX-1404AW-3,CL-3,180(3)-15AR90EN-G3>1	1.66	0.33	22
G32	LUX-1404AW-4,CL-4,180(3)-13AR90EN	1.67	0.50	30
G33G3	LUX-1404AW-4,CL-4,180(3)-13AR90EN-G3>1	1.65	0.33	22
G34	LUX-1404AW-5,CL-5,180(3)-12AR90EN	1.65	0.45	30
G35G3	LUX-1404AW-5,CL-5,180(3)-12AR90EN-G3>1	1.63	0.32	22
G36	LUX-1404AW-6,CL-6,180(3)-10AR90EN	1.71	0.44	28
G37G3	LUX-1404AW-6,CL-6,180(3)-10AR90EN-G3>1	1.70	0.31	20
G38	LUX-1404AW-3,270(2)-3,CL-15AR90EN	1.64	0.26	19
G39G3	LUX-1404AW-3,270(2)-3,CL-15AR90EN-G3>1	1.61	0.18	15
G40	LUX-1404AW-4,270(2)-4,CL-13AR90EN	1.63	0.25	19
G41G3	LUX-1404AW-4,270(2)-4,CL-13AR90EN-G3>1	1.60	0.18	15
G42	LUX-1404AW-5,270(2)-5,CL-12AR90EN	1.60	0.25	19
G43G3	LUX-1404AW-5,270(2)-5,CL-12AR90EN-G3>1	1.59	0.18	15
G44	LUX-1404AW-6,270(2)-6,CL-10AR90EN	1.66	0.25	18
G45G3	LUX-1404AW-6,270(2)-6,CL-10AR90EN-G3>1	1.66	0.18	14
G46	LUX-1404AW-3,366(2)-3,i89(4)-15AR90EN	1.47	0.19	18
G47G3	LUX-1404AW-3,366(2)-3,i89(4)-15AR90EN-G3>1	1.52	0.14	14
G48	LUX-1404AW-4,366(2)-4,i89(4)-13AR90EN	1.42	0.19	20
G49G3	LUX-1404AW-4,366(2)-4,i89(4)-13AR90EN-G3>1	1.47	0.14	15
G50	LUX-1404AW-5,366(2)-5,i89(4)-12AR90EN	1.42	0.19	20
G51G3	LUX-1404AW-5,366(2)-5,i89(4)-12AR90EN-G3>1	1.47	0.14	15
G52	LUX-1404AW-6,366(2)-6,i89(4)-10AR90EN	1.46	0.19	19

GO #	Model Code	U-Factor (W/m ² K)	Product SHGC	Energy Rating
G53G3	LUX-1404AW-6,366(2)-6,i89(4)-10AR90EN-G3>1	1.54	0.14	14
G54	LUX-1404AW-6,SCGR-5,270(3)-10AR90EN	1.66	0.19	14
G55G3	LUX-1404AW-6,SCGR-5,270(3)-10AR90EN-G3>1	1.66	0.14	11
G56	LUX-1404AW-3,CL-3,CL-3,180(5)-10AR90EN	1.38	0.42	33
G57G3	LUX-1404AW-3,CL-3,CL-3,180(5)-10AR90EN-G3>1	1.44	0.29	25
G58	LUX-1404AW-4,CL-4,CL-4,180(5)-8AR90EN	1.47	0.41	31
G59G3	LUX-1404AW-4,CL-4,CL-4,180(5)-8AR90EN-G3>1	1.56	0.29	22
G60	LUX-1404AW-5,CL-5,CL-5,180(5)-8AR90EN	1.49	0.39	30
G61G3	LUX-1404AW-5,CL-5,CL-5,180(5)-8AR90EN-G3>1	1.58	0.28	21
G62	LUX-1404AW-6,CL-6,CL-6,180(5)-7AR90EN	1.61	0.38	26
G63G3	LUX-1404AW-6,CL-6,CL-6,180(5)-7AR90EN-G3>1	1.80	0.27	16
G64	LUX-1404AW-3,270(2)-3,CL-3,CL-10AR90EN	1.37	0.24	24
G65G3	LUX-1404AW-3,270(2)-3,CL-3,CL-10AR90EN-G3>1	1.36	0.17	20
G66	LUX-1404AW-4,270(2)-4,CL-4,CL-8AR90EN	1.47	0.23	21
G67G3	LUX-1404AW-4,270(2)-4,CL-4,CL-8AR90EN-G3>1	1.48	0.17	18
G68	LUX-1404AW-5,270(2)-5,CL-5,CL-8AR90EN	1.48	0.23	21
G69G3	LUX-1404AW-5,270(2)-5,CL-5,CL-8AR90EN-G3>1	1.49	0.17	17
G70	LUX-1404AW-6,270(2)-6,CL-6,CL-7AR90EN	1.59	0.23	28
G71G3	LUX-1404AW-6,270(2)-6,CL-6,CL-7AR90EN-G3>1	1.71	0.17	12
G72	LUX-1404AW-3,270(2)-3,CL-3,180(5)-10AR90EN	1.18	0.23	27
G73G3	LUX-1404AW-3,270(2)-3,CL-3,180(5)-10AR90EN-G3>1	1.18	0.17	23
G74	LUX-1404AW-4,270(2)-4,CL-4,180(5)-8AR90EN	1.27	0.23	25
G75G3	LUX-1404AW-4,270(2)-4,CL-4,180(5)-8AR90EN-G3>1	1.30	0.16	20
G76	LUX-1404AW-5,270(2)-5,CL-5,180(5)-8AR90EN	1.29	0.23	25
G77G3	LUX-1404AW-5,270(2)-5,CL-5,180(5)-8AR90EN-G3>1	1.32	0.16	20
G78	LUX-1404AW-6,270(2)-6,CL-6,180(5)-7AR90EN	1.40	0.22	22
G79G3	LUX-1404AW-6,270(2)-6,CL-6,180(5)-7AR90EN-G3>1	1.55	0.16	15
G80	LUX-1404AW-3,366(2)-3,CL-3,i89(6)-10AR90EN	1.24	0.18	23
G81G3	LUX-1404AW-3,366(2)-3,CL-3,i89(6)-10AR90EN-G3>1	1.30	0.13	19
G82	LUX-1404AW-4,366(2)-4,CL-4,i89(6)-8AR90EN	1.31	0.18	21
G83G3	LUX-1404AW-4,366(2)-4,CL-4,i89(6)-8AR90EN-G3>1	1.40	0.12	16
G84	LUX-1404AW-5,366(2)-5,CL-5,i89(6)-8AR90EN	1.33	0.18	21
G85G3	LUX-1404AW-5,366(2)-5,CL-5,i89(6)-8AR90EN-G3>1	1.42	0.13	16
G86	LUX-1404AW-6,366(2)-6,CL-6,i89(6)-7AR90EN	1.42	0.18	19
G87G3	LUX-1404AW-6,366(2)-6,CL-6,i89(6)-7AR90EN-G3>1	1.61	0.13	12
G88	LUX-1404AW-3,366(2)-3,180(4)-3,i89(6)-10AR90EN	1.09	0.17	25
G89G3	LUX-1404AW-3,366(2)-3,180(4)-3,i89(6)-10AR90EN-G3>1	1.15	0.12	22
G90	LUX-1404AW-4,366(2)-4,180(4)-4,i89(6)-8AR90EN	1.17	0.17	24
G91G3	LUX-1404AW-4,366(2)-4,180(4)-4,i89(6)-8AR90EN-G3>1	1.26	0.12	19
G92	LUX-1404AW-5,366(2)-5,180(4)-5,i89(6)-8AR90EN	1.19	0.17	23
G93G3	LUX-1404AW-5,366(2)-5,180(4)-5,i89(6)-8AR90EN-G3>1	1.28	0.12	19
G94	LUX-1404AW-6,366(2)-6,180(4)-6,i89(6)-7AR90EN	1.28	0.17	21
G95G3	LUX-1404AW-6,366(2)-6,180(4)-6,i89(6)-7AR90EN-G3>1	1.48	0.12	14
G96	LUX-1404AW-6,SCGR-5,CL-5,270(5)-7AR90EN	1.56	0.19	16
G97G3	LUX-1404AW-6,SCGR-5,CL-5,270(5)-7AR90EN-G3>1	1.76	0.14	9

3400 Series Aluminum Clad Wood Sliding Door

GO #	Model Code	U-Factor (W/m ² K)	Product SHGC	Energy Rating
G01	LUX-3400SD-3,272(2)-3,CL-10AR90XL	1.85	0.27	14
G01G3	LUX-3400SD-3,272(2)-3,CL-10AR90XL-G3>1	1.85	0.17	8
G02	LUX-3400SD-3,366(2)-3,i89(4)-10AR90XL	1.63	0.18	13
G02G3	LUX-3400SD-3,366(2)-3,i89(4)-10AR90XL-G3>1	1.78	0.11	6
G03	LUX-3400SD-3,CL-3,180(3)-10AR90XL	1.88	0.44	23
G03G3	LUX-3400SD-3,CL-3,180(3)-10AR90XL-G3>1	1.88	0.26	12
G04	LUX-3400SD-5,CL-5,180(3)-7AR90XL	2.10	0.42	17
G04G3	LUX-3400SD-5,CL-5,180(3)-7AR90XL-G3>1	2.18	0.25	5
G05	LUX-3400SD-6,SCGR-3,272(3)-7AR90XL	2.08	0.13	1
G05G3	LUX-3400SD-6,SCGR-3,272(3)-7AR90XL-G3>1	2.18	0.08	-5
G06	LUX-3400SD-3,366(2)-3,i89(4)-11AR90XL	1.55	0.18	15
G06G3	LUX-3400SD-3,366(2)-3,i89(4)-11AR90XL-G3>1	1.63	0.11	9
G07	LUX-3400SD-3,366(2)-3,i89(4)-13AR90XL	1.55	0.18	15
G07G3	LUX-3400SD-3,366(2)-3,i89(4)-13AR90XL-G3>1	1.67	0.11	8

3600 Series (Hybrid Fir) Sliding Door

GO #	Model Code	U-Factor (W/m ² K)	Product SHGC	Energy Rating
G01	LUX-3600SD-3,CL-3,180(4)-16AR90XL	1.75	0.40	24
G01G4	LUX-3600SD-3,CL-3,180(4)-16AR90XL-G4>1	1.88	0.30	15
G02	LUX-3600SD-6,CL-3,180(4)-13AR90XL	1.74	0.37	22
G02G4	LUX-3600SD-6,CL-3,180(4)-13AR90XL-G4>1	1.88	0.28	14
G03	LUX-3600SD-3,272(2)-3,CL-16AR90XL	1.61	0.25	18
G03G4	LUX-3600SD-3,272(2)-3,CL-16AR90XL-G4>1	1.60	0.19	15
G04	LUX-3600SD-6,272L(2)-3,CL-13AR90XL	1.59	0.25	19
G04G4	LUX-3600SD-6,272L(2)-3,CL-13AR90XL-G4>1	1.59	0.19	15
G05	LUX-3600SD-6,SCGR-3,272(3)-13AR90XL	1.59	0.09	10
G05G4	LUX-3600SD-6,SCGR-3,272(3)-13AR90XL-G4>1	1.59	0.07	8
G06	LUX-3600SD-3,366(2)-3,i89(4)-16AR90XL	1.39	0.17	19
G06G4	LUX-3600SD-3,366(2)-3,i89(4)-16AR90XL-G4>1	1.46	0.13	15
G07	LUX-3600SD-3,CL-3,CL-3,180(6)-12AR90XL	1.44	0.36	28
G07G4	LUX-3600SD-3,CL-3,CL-3,180(6)-12AR90XL-G4>1	1.56	0.28	21
G08	LUX-3600SD-6,CL-3,CL-3,180(6)-10AR90XL	1.47	0.34	27
G08G4	LUX-3600SD-6,CL-3,CL-3,180(6)-10AR90XL-G4>1	1.60	0.26	19
G09	LUX-3600SD-3,272(2)-3,CL-3,CL-12AR90XL	1.36	0.24	23
G09G4	LUX-3600SD-3,272(2)-3,CL-3,CL-12AR90XL-G4>1	1.38	0.18	19
G10	LUX-3600SD-3,272(2)-3,CL-3,180(6)-12AR90XL	1.22	0.23	26
G10G4	LUX-3600SD-3,272(2)-3,CL-3,180(6)-12AR90XL-G4>1	1.30	0.17	21
G11	LUX-3600SD-3,366(2)-3,CL-3,i89(6)-12AR90XL	1.23	0.15	21
G11G4	LUX-3600SD-3,366(2)-3,CL-3,i89(6)-12AR90XL-G4>1	1.30	0.12	18

GO #	Model Code	U-Factor (W/m ² K)	Product SHGC	Energy Rating
G12	LUX-3600SD-3,366(2)-3,180(4)-3,i89(6)-12AR90XL	1.01	0.15	26
G12G4	LUX-3600SD-3,366(2)-3,180(4)-3,i89(6)-12AR90XL-G4>1	1.16	0.11	20
G13	LUX-3600SD-6,SCGR-3,CL-3,272(5)-10AR90XL	1.39	0.09	14
G13G4	LUX-3600SD-6,SCGR-3,CL-3,272(5)-10AR90XL-G4>1	1.43	0.07	12
G14	LUX-3600SD-3,270(2)-3,180(4)-3,i89(6)-12AR90XL	1.14	0.20	26
G14G4	LUX-3600SD-3,270(2)-3,180(4)-3,i89(6)-12AR90XL-G4>1	1.22	0.20	24
G15	LUX-3600SD-4,270(2)-4,180(4)-4,i89(6)-10AR90XL	1.19	0.19	24
G15G4	LUX-3600SD-4,270(2)-4,180(4)-4,i89(6)-10AR90XL-G4>1	1.28	0.19	22
G16	LUX-3600SD-5,270(2)-5,180(4)-5,i89(6)-8AR90XL	1.25	0.19	23
G16G4	LUX-3600SD-5,270(2)-5,180(4)-5,i89(6)-8AR90XL-G4>1	1.40	0.19	20
G17	LUX-3600SD-6,270(2)-6,180(4)-6,i89(6)-7AR90XL	1.32	0.19	21
G17G4	LUX-3600SD-6,270(2)-6,180(4)-6,i89(6)-7AR90XL-G4>1	1.38	0.19	20
G18	LUX-3600SD-3,CL-3,180(3)-16AR90EN	1.74	0.42	25
G19G4	LUX-3600SD-3,CL-3,180(3)-16AR90EN-G4>1	1.74	0.31	19
G20	LUX-3600SD-3,270(2)-3,CL-16AR90EN	1.70	0.23	15
G21G4	LUX-3600SD-3,270(2)-3,CL-16AR90EN-G4>1	1.70	0.17	12
G22	LUX-3600SD-3,366(2)-3,i89(4)-16AR90EN	1.49	0.17	16
G23G4	LUX-3600SD-3,366(2)-3,i89(4)-16AR90EN-G4>1	1.49	0.13	14
G24	LUX-3600SD-3,CL-3,CL-3,180(5)-12AR90EN	1.45	0.38	30
G25G4	LUX-3600SD-3,CL-3,CL-3,180(5)-12AR90EN-G4>1	1.44	0.28	24
G26	LUX-3600SD-3,270(2)-3,CL-3,CL-12AR90EN	1.45	0.21	20
G27G4	LUX-3600SD-3,270(2)-3,CL-3,CL-12AR90EN-G4>1	1.47	0.16	16
G28	LUX-3600SD-3,270(2)-3,CL-3,180(5)-12AR90EN	1.26	0.21	24
G29G4	LUX-3600SD-3,270(2)-3,CL-3,180(5)-12AR90EN-G4>1	1.27	0.16	21
G30	LUX-3600SD-3,366(2)-3,180(4)-3,i89(6)-12AR90EN	1.19	0.15	22
G31G4	LUX-3600SD-3,366(2)-3,180(4)-3,i89(6)-12AR90EN-G4>1	1.24	0.12	19
G32	LUX-3600SD-3,270(2)-3,180(4)-3,i89(6)-12AR90EN	1.20	0.20	25
G33G4	LUX-3600SD-3,270(2)-3,180(4)-3,i89(6)-12AR90EN-G4>1	1.31	0.15	19
G34	LUX-3600SD-4,270(2)-4,180(4)-4,i89(6)-10AR90EN	1.24	0.20	24
G35G4	LUX-3600SD-4,270(2)-4,180(4)-4,i89(6)-10AR90EN-G4>1	1.30	0.15	20

Notes: Products are not intended for installation in storefronts, non-operable portions of curtain wall, fixed glazing cast into precast concrete panels, greenhouses, skylights or sloped glazing. Test procedures are designed to test the performance of the test specimen only and are not necessarily used to test the performance of the installation, particularly the perimeter sealant joint and anchoring of the assembly.

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