



WINDOWS & DOORS LISTING PROGRAM

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

Listing No. W475-1
Project No. W475-1 ED11
Effective Date: March 21, 2011
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Standards: CSA A440.2 “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

Glass / Grille Option #	Model Code	U-Factor (W/m ² K)	Product SHGC	Energy Rating
G01	LUX-1401PC-3,270(2)-6,CLLM-10AR90EN	1.58	0.32	24
G02	LUX-1401PC-3,270(2)-3,180(4)-3,i89(6)-10AR90EN	0.89	0.28	37
G03	LUX-1401PC-3,270(2)-3,180(4)-3,i89(6)-10AR90EN-G3>1	1.00	0.28	34
G04	LUX-1401PC-4,270(2)-4,180(4)-4,i89(6)-12AR90EN	0.82	0.28	38
G05	LUX-1401PC-4,270(2)-4,180(4)-4,i89(6)-12AR90EN-G3>1	0.91	0.28	36



Glass / Grille Option #	Model Code	U-Factor (W/m ² K)	Product SHGC	Energy Rating
G06	LUX-1401PC-5,270(2)-5,180(4)-5,i89(6)-10AR90EN	0.88	0.27	36
G07	LUX-1401PC-5,270(2)-5,180(4)-5,i89(6)-10AR90EN-G3>1	1.00	0.27	34
G08	LUX-1401PC-6,270(2)-6,180(4)-6,i89(6)-8AR90EN	0.97	0.27	34
G09	LUX-1401PC-6,270(2)-6,180(4)-6,i89(6)-8AR90EN-G3>1	1.15	0.27	30
G10	LUX-1401PC-3,CL-3,180(3)-15AR90EN	1.64	0.60	39
G11	LUX-1401PC-3,CL-3,180(3)-15AR90EN-G3>1	1.65	0.41	28
G12	LUX-1401PC-4,CL-4,180(3)-13AR90EN	1.62	0.59	38
G13	LUX-1401PC-4,CL-4,180(3)-13AR90EN-G3>1	1.63	0.40	27
G14	LUX-1401PC-5,CL-5,180(3)-12AR90EN	1.62	0.57	38
G15	LUX-1401PC-5,CL-5,180(3)-12AR90EN-G3>1	1.64	0.40	27
G16	LUX-1401PC-6,CL-6,180(3)-10AR90EN	1.66	0.56	36
G17	LUX-1401PC-6,CL-6,180(3)-10AR90EN-G3>1	1.70	0.39	25
G18	LUX-1401PC-3,270(2)-3,CL-15AR90EN	1.58	0.33	24
G19	LUX-1401PC-3,270(2)-3,CL-15AR90EN-G3>1	1.59	0.23	18
G20	LUX-1401PC-4,270(2)-4,CL-13AR90EN	1.56	0.32	24
G21	LUX-1401PC-4,270(2)-4,CL-13AR90EN-G3>1	1.57	0.22	18
G22	LUX-1401PC-5,270(2)-5,CL-12AR90EN	1.56	0.32	24
G23	LUX-1401PC-5,270(2)-5,CL-12AR90EN-G3>1	1.58	0.22	18
G24	LUX-1401PC-6,270(2)-6,CL-10AR90EN	1.60	0.32	23
G25	LUX-1401PC-6,270(2)-6,CL-10AR90EN-G3>1	1.64	0.41	17
G26	LUX-1401PC-3,366(2)-3,i89(4)-15AR90EN	1.34	0.56	24
G27	LUX-1401PC-3,366(2)-3,i89(4)-15AR90EN-G3>1	1.49	0.17	17
G28	LUX-1401PC-4,366(2)-4,i89(4)-13AR90EN	1.27	0.24	26
G29	LUX-1401PC-4,366(2)-4,i89(4)-13AR90EN-G3>1	1.40	0.17	19
G30	LUX-1401PC-5,366(2)-5,i89(4)-12AR90EN	1.28	0.24	26
G31	LUX-1401PC-5,366(2)-5,i89(4)-12AR90EN-G3>1	1.41	0.17	19
G32	LUX-1401PC-6,366(2)-6,i89(4)-10AR90EN	1.32	0.24	25
G33	LUX-1401PC-6,366(2)-6,i89(4)-10AR90EN-G3>1	1.48	0.17	17
G34	LUX-1401PC-6,SCGR-5,270(3)-10AR90EN	1.60	0.24	19
G35	LUX-1401PC-6,SCGR-5,270(3)-10AR90EN-G3>1	1.64	0.17	14
G36	LUX-1401PC-3,CL-3,CL-3,180(5)-10AR90EN	1.28	0.53	42
G37	LUX-1401PC-3,CL-3,CL-3,180(5)-10AR90EN-G3>1	1.40	0.37	30
G38	LUX-1401PC-4,CL-4,CL-4,180(5)-12AR90EN	1.18	0.51	44
G39	LUX-1401PC-4,CL-4,CL-4,180(5)-12AR90EN-G3>1	1.27	0.36	32
G40	LUX-1401PC-5,CL-5,CL-5,180(5)-10AR90EN	1.25	0.50	41
G41	LUX-1401PC-5,CL-5,CL-5,180(5)-10AR90EN-G3>1	1.36	0.35	30
G42	LUX-1401PC-6,CL-6,CL-6,180(5)-8AR90EN	1.36	0.48	38
G43	LUX-1401PC-6,CL-6,CL-6,180(5)-8AR90EN-G3>1	1.52	0.33	26
G44	LUX-1401PC-3,270(2)-3,CL-3,CL-10AR90EN	1.27	0.30	30
G45	LUX-1401PC-3,270(2)-3,CL-3,CL-10AR90EN-G3>1	1.30	0.21	24
G46	LUX-1401PC-4,270(2)-4,CL-4,CL-12AR90EN	1.18	0.29	31
G47	LUX-1401PC-4,270(2)-4,CL-4,CL-12AR90EN-G3>1	1.18	0.20	26
G48	LUX-1401PC-5,270(2)-5,CL-5,CL-10AR90EN	1.24	0.29	30
G49	LUX-1401PC-5,270(2)-5,CL-5,CL-10AR90EN-G3>1	1.26	0.20	24
G50	LUX-1401PC-6,270(2)-6,CL-6,CL-8AR90EN	1.35	0.29	27
G51	LUX-1401PC-6,270(2)-6,CL-6,CL-8AR90EN-G3>1	1.41	0.20	21
G52	LUX-1401PC-3,270(2)-3,CL-3,180(5)-10AR90EN	1.02	0.29	35
G53	LUX-1401PC-3,270(2)-3,CL-3,180(5)-10AR90EN-G3>1	1.06	0.37	28
G54	LUX-1401PC-4,270(2)-4,CL-4,180(5)-12AR90EN	0.92	0.29	36
G55	LUX-1401PC-4,270(2)-4,CL-4,180(5)-12AR90EN-G3>1	0.94	0.36	31
G56	LUX-1401PC-5,270(2)-5,CL-5,180(5)-10AR90EN	0.99	0.28	35
G57	LUX-1401PC-5,270(2)-5,CL-5,180(5)-10AR90EN-G3>1	1.02	0.20	29
G58	LUX-1401PC-6,270(2)-6,CL-6,180(5)-8AR90EN	1.11	0.28	32
G59	LUX-1401PC-6,270(2)-6,CL-6,180(5)-8AR90EN-G3>1	1.19	0.35	25
G60	LUX-1401PC-3,366(2)-3,CL-3,i89(6)-10AR90EN	1.09	0.22	29
G61	LUX-1401PC-3,366(2)-3,CL-3,i89(6)-10AR90EN-G3>1	1.20	0.15	23



Glass / Grille Option #	Model Code	U-Factor (W/m ² K)	Product SHGC	Energy Rating
G62	LUX-1401PC-4,366(2)-4,CL-4,i89(6)-12AR90EN	1.00	0.50	31
G63	LUX-1401PC-4,366(2)-4,CL-4,i89(6)-12AR90EN-G3>1	1.09	0.15	25
G64	LUX-1401PC-5,366(2)-5,CL-5,i89(6)-10AR90EN	1.05	0.50	29
G65	LUX-1401PC-5,366(2)-5,CL-5,i89(6)-10AR90EN-G3>1	1.17	0.34	23
G66	LUX-1401PC-6,366(2)-6,CL-6,i89(6)-8AR90EN	1.14	0.22	28
G67	LUX-1401PC-6,366(2)-6,CL-6,i89(6)-8AR90EN-G3>1	1.30	0.15	20
G68	LUX-1401PC-3,366(2)-3,180(4)-3,i89(6)-10AR90EN	0.90	0.21	32
G69	LUX-1401PC-3,366(2)-3,180(4)-3,i89(6)-10AR90EN-G3>1	1.00	0.15	26
G70	LUX-1401PC-4,366(2)-4,180(4)-4,i89(6)-12AR90EN	0.81	0.21	34
G71	LUX-1401PC-4,366(2)-4,180(4)-4,i89(6)-12AR90EN-G3>1	0.89	0.15	29
G72	LUX-1401PC-5,366(2)-5,180(4)-5,i89(6)-10AR90EN	0.87	0.21	33
G73	LUX-1401PC-5,366(2)-5,180(4)-5,i89(6)-10AR90EN-G3>1	0.97	0.15	27
G74	LUX-1401PC-6,366(2)-6,180(4)-6,i89(6)-8AR90EN	0.97	0.21	31
G75	LUX-1401PC-6,366(2)-6,180(4)-6,i89(6)-8AR90EN-G3>1	1.12	0.15	24
G76	LUX-1401PC-6,SCGR-5,CL-5,270(5)-10AR90EN	1.25	0.23	26
G77	LUX-1401PC-6,SCGR-5,CL-5,270(5)-10AR90EN-G3>1	1.36	0.16	19

1402 Series Aluminum Clad Wood Fixed Window

Glass / Grille Option #	Model Code	U-Factor (W/m ² K)	Product SHGC	Energy Rating
G01	LUX-1402FC-3,270(2)-6,CLLM-10AR90EN	1.56	0.29	23
G02	LUX-1402FC-3,270(2)-3,180(4)-3,i89(6)-10AR90EN	0.98	0.26	34
G03	LUX-1402FC-3,270(2)-3,180(4)-3,i89(6)-10AR90EN-G3>1	1.08	0.26	31
G04	LUX-1402FC-4,270(2)-4,180(4)-4,i89(6)-12AR90EN	0.91	0.25	35
G05	LUX-1402FC-4,270(2)-4,180(4)-4,i89(6)-12AR90EN-G3>1	0.99	0.25	33
G06	LUX-1402FC-5,270(2)-5,180(4)-5,i89(6)-10AR90EN	0.96	0.25	33
G07	LUX-1402FC-5,270(2)-5,180(4)-5,i89(6)-10AR90EN-G3>1	1.07	0.25	31
G08	LUX-1402FC-6,270(2)-6,180(4)-6,i89(6)-8AR90EN	1.04	0.24	31
G09	LUX-1402FC-6,270(2)-6,180(4)-6,i89(6)-8AR90EN-G3>1	1.21	0.24	27
G10	LUX-1402FC-3,CL-3,180(3)-15AR90EN	1.65	0.54	35
G11	LUX-1402FC-3,CL-3,180(3)-15AR90EN-G3>1	1.66	0.36	24
G12	LUX-1402FC-4,CL-4,180(3)-13AR90EN	1.64	0.53	35
G13	LUX-1402FC-4,CL-4,180(3)-13AR90EN-G3>1	1.65	0.36	24
G14	LUX-1402FC-5,CL-5,180(3)-12AR90EN	1.61	0.52	34
G15	LUX-1402FC-5,CL-5,180(3)-12AR90EN-G3>1	1.63	0.35	24
G16	LUX-1402FC-6,CL-6,180(3)-10AR90EN	1.68	0.50	32
G17	LUX-1402FC-6,CL-6,180(3)-10AR90EN-G3>1	1.72	0.34	22
G18	LUX-1402FC-3,270(2)-3,CL-15AR90EN	1.60	0.29	22
G19	LUX-1402FC-3,270(2)-3,CL-15AR90EN-G3>1	1.61	0.20	16
G20	LUX-1402FC-4,270(2)-4,CL-13AR90EN	1.58	0.29	22
G21	LUX-1402FC-4,270(2)-4,CL-13AR90EN-G3>1	1.60	0.20	16
G22	LUX-1402FC-5,270(2)-5,CL-12AR90EN	1.56	0.29	23
G23	LUX-1402FC-5,270(2)-5,CL-12AR90EN-G3>1	1.28	0.20	17
G24	LUX-1402FC-6,270(2)-6,CL-10AR90EN	1.62	0.29	21
G25	LUX-1402FC-6,270(2)-6,CL-10AR90EN-G3>1	1.66	0.20	15
G26	LUX-1402FC-3,366(2)-3,i89(4)-15AR90EN	1.39	0.22	22
G27	LUX-1402FC-3,366(2)-3,i89(4)-15AR90EN-G3>1	1.53	0.15	15
G28	LUX-1402FC-4,366(2)-4,i89(4)-13AR90EN	1.32	0.22	23
G29	LUX-1402FC-4,366(2)-4,i89(4)-13AR90EN-G3>1	1.44	0.15	17



Glass / Grille Option #	Model Code	U-Factor (W/m ² K)	Product SHGC	Energy Rating
G30	LUX-1402FC-5,366(2)-5,i89(4)-12AR90EN	1.31	0.22	24
G31	LUX-1402FC-5,366(2)-5,i89(4)-12AR90EN-G3>1	1.44	0.15	17
G32	LUX-1402FC-6,366(2)-6,i89(4)-10AR90EN	1.38	0.22	22
G33	LUX-1402FC-6,366(2)-6,i89(4)-10AR90EN-G3>1	1.53	0.15	15
G34	LUX-1402FC-6,SCGR-5,270(3)-10AR90EN	1.62	0.22	17
G35	LUX-1402FC-6,SCGR-5,270(3)-10AR90EN-G3>1	1.66	0.15	12
G36	LUX-1402FC-3,CL-3,CL-3,180(5)-10AR90EN	1.31	0.48	39
G37	LUX-1402FC-3,CL-3,CL-3,180(5)-10AR90EN-G3>1	1.42	0.32	27
G38	LUX-1402FC-4,CL-4,CL-4,180(5)-12AR90EN	1.24	0.46	40
G39	LUX-1402FC-4,CL-4,CL-4,180(5)-12AR90EN-G3>1	1.31	0.31	29
G40	LUX-1402FC-5,CL-5,CL-5,180(5)-10AR90EN	1.30	0.45	38
G41	LUX-1402FC-5,CL-5,CL-5,180(5)-10AR90EN-G3>1	1.40	0.31	27
G42	LUX-1402FC-6,CL-6,CL-6,180(5)-8AR90EN	1.40	0.44	34
G43	LUX-1402FC-6,CL-6,CL-6,180(5)-8AR90EN-G3>1	1.54	0.30	23
G44	LUX-1402FC-3,270(2)-3,CL-3,CL-10AR90EN	1.30	0.27	27
G45	LUX-1402FC-3,270(2)-3,CL-3,CL-10AR90EN-G3>1	1.32	0.19	22
G46	LUX-1402FC-4,270(2)-4,CL-4,CL-12AR90EN	1.23	0.27	28
G47	LUX-1402FC-4,270(2)-4,CL-4,CL-12AR90EN-G3>1	1.24	0.18	23
G48	LUX-1402FC-5,270(2)-5,CL-5,CL-10AR90EN	1.29	0.49	27
G49	LUX-1402FC-5,270(2)-5,CL-5,CL-10AR90EN-G3>1	1.30	0.18	22
G50	LUX-1402FC-6,270(2)-6,CL-6,CL-8AR90EN	1.39	0.26	25
G51	LUX-1402FC-6,270(2)-6,CL-6,CL-8AR90EN-G3>1	1.44	0.18	19
G52	LUX-1402FC-3,270(2)-3,CL-3,180(5)-10AR90EN	1.07	0.27	32
G53	LUX-1402FC-3,270(2)-3,CL-3,180(5)-10AR90EN-G3>1	1.11	0.18	26
G54	LUX-1402FC-4,270(2)-4,CL-4,180(5)-12AR90EN	0.99	0.48	33
G55	LUX-1402FC-4,270(2)-4,CL-4,180(5)-12AR90EN-G3>1	1.01	0.17	28
G56	LUX-1402FC-5,270(2)-5,CL-5,180(5)-10AR90EN	1.06	0.26	31
G57	LUX-1402FC-5,270(2)-5,CL-5,180(5)-10AR90EN-G3>1	1.09	0.17	26
G58	LUX-1402FC-6,270(2)-6,CL-6,180(5)-8AR90EN	1.16	0.46	29
G59	LUX-1402FC-6,270(2)-6,CL-6,180(5)-8AR90EN-G3>1	1.24	0.17	23
G60	LUX-1402FC-3,366(2)-3,CL-3,i89(6)-10AR90EN	1.13	0.20	27
G61	LUX-1402FC-3,366(2)-3,CL-3,i89(6)-10AR90EN-G3>1	1.24	0.14	21
G62	LUX-1402FC-4,366(2)-4,CL-4,i89(6)-12AR90EN	1.07	0.20	28
G63	LUX-1402FC-4,366(2)-4,CL-4,i89(6)-12AR90EN-G3>1	1.16	0.14	22
G64	LUX-1402FC-5,366(2)-5,CL-5,i89(6)-10AR90EN	1.12	0.20	27
G65	LUX-1402FC-5,366(2)-5,CL-5,i89(6)-10AR90EN-G3>1	1.22	0.14	21
G66	LUX-1402FC-6,366(2)-6,CL-6,i89(6)-8AR90EN	1.19	0.20	25
G67	LUX-1402FC-6,366(2)-6,CL-6,i89(6)-8AR90EN-G3>1	1.35	0.14	18
G68	LUX-1402FC-3,366(2)-3,180(4)-3,i89(6)-10AR90EN	0.97	0.19	30
G69	LUX-1402FC-3,366(2)-3,180(4)-3,i89(6)-10AR90EN-G3>1	1.06	0.13	24
G70	LUX-1402FC-4,366(2)-4,180(4)-4,i89(6)-12AR90EN	0.90	0.19	31
G71	LUX-1402FC-4,366(2)-4,180(4)-4,i89(6)-12AR90EN-G3>1	0.96	0.13	26
G72	LUX-1402FC-5,366(2)-5,180(4)-5,i89(6)-10AR90EN	0.96	0.19	30
G73	LUX-1402FC-5,366(2)-5,180(4)-5,i89(6)-10AR90EN-G3>1	1.05	0.13	24
G74	LUX-1402FC-6,366(2)-6,180(4)-6,i89(6)-8AR90EN	1.04	0.19	28
G75	LUX-1402FC-6,366(2)-6,180(4)-6,i89(6)-8AR90EN-G3>1	1.18	0.13	21
G76	LUX-1402FC-6,SCGR-5,CL-5,270(5)-10AR90EN	1.30	0.21	23
G77	LUX-1402FC-6,SCGR-5,CL-5,270(5)-10AR90EN-G3>1	1.40	0.14	17



1403 Series Aluminum Clad Wood Casement Window

Glass / Grille Option #	Model Code	U-Factor (W/m ² K)	Product SHGC	Energy Rating
G01	LUX-1403CA-4,270(2)-6,CLLM-10AR90EN	1.65	0.26	19
G02	LUX-1403CA-3,270(2)-3,180(4)-3,i89(6)-10AR90EN	1.08	0.22	29
G03	LUX-1403CA-3,270(2)-3,180(4)-3,i89(6)-10AR90EN-G3>1	1.16	0.22	27
G04	LUX-1403CA-4,270(2)-4,180(4)-4,i89(6)-8AR90EN	1.15	0.22	28
G05	LUX-1403CA-4,270(2)-4,180(4)-4,i89(6)-8AR90EN-G3>1	1.28	0.22	25
G06	LUX-1403CA-5,270(2)-5,180(4)-5,i89(6)-7AR90EN	1.24	0.22	26
G07	LUX-1403CA-5,270(2)-5,180(4)-5,i89(6)-7AR90EN-G3>1	1.29	0.22	24
G08	LUX-1403CA-3,CL-3,180(3)-15AR90EN	1.68	0.47	30
G09	LUX-1403CA-3,CL-3,180(3)-15AR90EN-G3>1	1.69	0.33	22
G10	LUX-1403CA-4,CL-4,180(3)-13AR90EN	1.67	0.46	30
G11	LUX-1403CA-4,CL-4,180(3)-13AR90EN-G3>1	1.68	0.33	22
G12	LUX-1403CA-5,CL-5,180(3)-12AR90EN	1.66	0.45	29
G13	LUX-1403CA-5,CL-5,180(3)-12AR90EN-G3>1	1.68	0.32	21
G14	LUX-1403CA-6,CL-6,180(3)-10AR90EN	1.71	0.44	28
G15	LUX-1403CA-6,CL-6,180(3)-10AR90EN-G3>1	1.74	0.31	20
G16	LUX-1403CA-3,270(2)-3,CL-15AR90EN	1.64	0.26	19
G17	LUX-1403CA-3,270(2)-3,CL-15AR90EN-G3>1	1.64	0.18	14
G18	LUX-1403CA-4,270(2)-4,CL-13AR90EN	1.63	0.25	19
G19	LUX-1403CA-4,270(2)-4,CL-13AR90EN-G3>1	1.64	0.18	14
G20	LUX-1403CA-5,270(2)-5,CL-12AR90EN	1.61	0.25	19
G21	LUX-1403CA-5,270(2)-5,CL-12AR90EN-G3>1	1.63	0.18	15
G22	LUX-1403CA-6,270(2)-6,CL-10AR90EN	1.66	0.25	18
G23	LUX-1403CA-6,270(2)-6,CL-10AR90EN-G3>1	1.69	0.18	13
G24	LUX-1403CA-3,366(2)-3,i89(4)-15AR90EN	1.47	0.19	19
G25	LUX-1403CA-3,366(2)-3,i89(4)-15AR90EN-G3>1	1.58	0.14	13
G26	LUX-1403CA-4,366(2)-4,i89(4)-13AR90EN	1.40	0.19	20
G27	LUX-1403CA-4,366(2)-4,i89(4)-13AR90EN-G3>1	1.49	0.14	15
G28	LUX-1403CA-5,366(2)-5,i89(4)-12AR90EN	1.43	0.19	19
G29	LUX-1403CA-5,366(2)-5,i89(4)-12AR90EN-G3>1	1.53	0.14	14
G30	LUX-1403CA-6,366(2)-6,i89(4)-10AR90EN	1.44	0.19	19
G31	LUX-1403CA-6,366(2)-6,i89(4)-10AR90EN-G3>1	1.56	0.14	13
G32	LUX-1403CA-6,SCGR-5,270(3)-10AR90EN	1.68	0.19	14
G33	LUX-1403CA-6,SCGR-5,270(3)-10AR90EN-G3>1	1.71	0.14	10
G34	LUX-1403CA-3,CL-3,CL-3,180(5)-10AR90EN	1.37	0.41	34
G35	LUX-1403CA-3,CL-3,CL-3,180(5)-10AR90EN-G3>1	1.45	0.29	25
G36	LUX-1403CA-4,CL-4,CL-4,180(5)-8AR90EN	1.46	0.40	31
G37	LUX-1403CA-4,CL-4,CL-4,180(5)-8AR90EN-G3>1	1.57	0.29	22
G38	LUX-1403CA-5,CL-5,CL-5,180(5)-8AR90EN	1.49	0.39	30
G39	LUX-1403CA-5,CL-5,CL-5,180(5)-8AR90EN-G3>1	1.60	0.34	21
G40	LUX-1403CA-6,CL-6,CL-6,180(5)-7AR90EN	1.59	0.38	27
G41	LUX-1403CA-6,CL-6,CL-6,180(5)-7AR90EN-G3>1	1.81	0.27	16
G42	LUX-1403CA-3,270(2)-3,CL-3,CL-10AR90EN	1.36	0.24	24
G43	LUX-1403CA-3,270(2)-3,CL-3,CL-10AR90EN-G3>1	1.38	0.17	19
G44	LUX-1403CA-4,270(2)-4,CL-4,CL-8AR90EN	1.45	0.23	22
G45	LUX-1403CA-4,270(2)-4,CL-4,CL-8AR90EN-G3>1	1.50	0.17	17
G46	LUX-1403CA-5,270(2)-5,CL-5,CL-8AR90EN	1.48	0.23	21
G47	LUX-1403CA-5,270(2)-5,CL-5,CL-8AR90EN-G3>1	1.52	0.17	16
G48	LUX-1403CA-6,270(2)-6,CL-6,CL-7AR90EN	1.58	0.23	18
G49	LUX-1403CA-6,270(2)-6,CL-6,CL-7AR90EN-G3>1	1.74	0.17	11
G50	LUX-1403CA-3,270(2)-3,CL-3,180(5)-10AR90EN	1.16	0.23	28
G51	LUX-1403CA-3,270(2)-3,CL-3,180(5)-10AR90EN-G3>1	1.19	0.17	23
G52	LUX-1403CA-4,270(2)-4,CL-4,180(5)-8AR90EN	1.26	0.23	25
G53	LUX-1403CA-4,270(2)-4,CL-4,180(5)-8AR90EN-G3>1	1.32	0.16	20



Glass / Grille Option #	Model Code	U-Factor (W/m ² K)	Product SHGC	Energy Rating
G54	LUX-1403CA-5,270(2)-5,CL-5,180(5)-8AR90EN	1.29	0.23	25
G55	LUX-1403CA-5,270(2)-5,CL-5,180(5)-8AR90EN-G3>1	1.35	0.16	20
G56	LUX-1403CA-6,270(2)-6,CL-6,180(5)-7AR90EN	1.40	0.23	22
G57	LUX-1403CA-6,270(2)-6,CL-6,180(5)-7AR90EN-G3>1	1.57	0.16	15
G58	LUX-1403CA-3,366(2)-3,CL-3,i89(6)-10AR90EN	1.22	0.17	23
G59	LUX-1403CA-3,366(2)-3,CL-3,i89(6)-10AR90EN-G3>1	1.30	0.13	19
G60	LUX-1403CA-4,366(2)-4,CL-4,i89(6)-8AR90EN	1.28	0.18	22
G61	LUX-1403CA-4,366(2)-4,CL-4,i89(6)-8AR90EN-G3>1	1.40	0.13	16
G62	LUX-1403CA-5,366(2)-5,CL-5,i89(6)-8AR90EN	1.32	0.17	21
G63	LUX-1403CA-5,366(2)-5,CL-5,i89(6)-8AR90EN-G3>1	1.44	0.13	16
G64	LUX-1403CA-6,366(2)-6,CL-6,i89(6)-7AR90EN	1.40	0.17	19
G65	LUX-1403CA-6,366(2)-6,CL-6,i89(6)-7AR90EN-G3>1	1.63	0.13	11
G66	LUX-1403CA-3,366(2)-3,180(4)-3,i89(6)-10AR90EN	1.07	0.17	26
G67	LUX-1403CA-3,366(2)-3,180(4)-3,i89(6)-10AR90EN-G3>1	1.15	0.12	22
G68	LUX-1403CA-4,366(2)-4,180(4)-4,i89(6)-8AR90EN	1.15	0.17	24
G69	LUX-1403CA-4,366(2)-4,180(4)-4,i89(6)-8AR90EN-G3>1	1.26	0.12	19
G70	LUX-1403CA-5,366(2)-5,180(4)-5,i89(6)-8AR90EN	1.18	0.37	24
G71	LUX-1403CA-5,366(2)-5,180(4)-5,i89(6)-8AR90EN-G3>1	1.29	0.12	18
G72	LUX-1403CA-6,366(2)-6,180(4)-6,i89(6)-7AR90EN	1.26	0.17	22
G73	LUX-1403CA-6,366(2)-6,180(4)-6,i89(6)-7AR90EN-G3>1	1.50	0.12	14
G74	LUX-1403CA-6,SCGR-5,CL-5,270(5)-7AR90EN	1.56	0.19	17
G75	LUX-1403CA-6,SCGR-5,CL-5,270(5)-7AR90EN-G3>1	1.79	0.14	9

1404 Series Aluminum Clad Wood Awning Window

Glass / Grille Option #	Model Code	U-Factor (W/m ² K)	Product SHGC	Energy Rating
G01	LUX-1404AW-4,270(2)-6,CLLM-10AR90EN	1.64	0.26	19
G02	LUX-1404AW-3,270(2)-3,180(4)-3,i89(6)-10AR90EN	1.10	0.23	29
G03	LUX-1404AW-3,270(2)-3,180(4)-3,i89(6)-10AR90EN-G3>1	1.17	0.23	27
G04	LUX-1404AW-4,270(2)-4,180(4)-4,i89(6)-8AR90EN	1.18	0.22	27
G05	LUX-1404AW-4,270(2)-4,180(4)-4,i89(6)-8AR90EN-G3>1	1.28	0.22	24
G06	LUX-1404AW-5,270(2)-5,180(4)-5,i89(6)-7AR90EN	1.27	0.22	25
G07	LUX-1404AW-5,270(2)-5,180(4)-5,i89(6)-7AR90EN-G3>1	1.30	0.22	24
G08	LUX-1404AW-3,CL-3,180(3)-15AR90EN	1.68	0.47	30
G09	LUX-1404AW-3,CL-3,180(3)-15AR90EN-G3>1	1.66	0.33	22
G10	LUX-1404AW-4,CL-4,180(3)-13AR90EN	1.67	0.50	30
G11	LUX-1404AW-4,CL-4,180(3)-13AR90EN-G3>1	1.65	0.33	22
G12	LUX-1404AW-5,CL-5,180(3)-12AR90EN	1.65	0.45	30
G13	LUX-1404AW-5,CL-5,180(3)-12AR90EN-G3>1	1.63	0.32	22
G14	LUX-1404AW-6,CL-6,180(3)-10AR90EN	1.71	0.44	28
G15	LUX-1404AW-6,CL-6,180(3)-10AR90EN-G3>1	1.70	0.31	20
G16	LUX-1404AW-3,270(2)-3,CL-15AR90EN	1.64	0.26	19
G17	LUX-1404AW-3,270(2)-3,CL-15AR90EN-G3>1	1.61	0.18	15
G18	LUX-1404AW-4,270(2)-4,CL-13AR90EN	1.63	0.25	19
G19	LUX-1404AW-4,270(2)-4,CL-13AR90EN-G3>1	1.60	0.18	15
G20	LUX-1404AW-5,270(2)-5,CL-12AR90EN	1.60	0.25	19
G21	LUX-1404AW-5,270(2)-5,CL-12AR90EN-G3>1	1.59	0.18	15
G22	LUX-1404AW-6,270(2)-6,CL-10AR90EN	1.66	0.25	18
G23	LUX-1404AW-6,270(2)-6,CL-10AR90EN-G3>1	1.66	0.18	14



Glass / Grille Option #	Model Code	U-Factor (W/m ² K)	Product SHGC	Energy Rating
G24	LUX-1404AW-3,366(2)-3,i89(4)-15AR90EN	1.47	0.19	18
G25	LUX-1404AW-3,366(2)-3,i89(4)-15AR90EN-G3>1	1.52	0.14	14
G26	LUX-1404AW-4,366(2)-4,i89(4)-13AR90EN	1.42	0.19	20
G27	LUX-1404AW-4,366(2)-4,i89(4)-13AR90EN-G3>1	1.47	0.14	15
G28	LUX-1404AW-5,366(2)-5,i89(4)-12AR90EN	1.42	0.19	20
G29	LUX-1404AW-5,366(2)-5,i89(4)-12AR90EN-G3>1	1.47	0.14	15
G30	LUX-1404AW-6,366(2)-6,i89(4)-10AR90EN	1.46	0.19	19
G31	LUX-1404AW-6,366(2)-6,i89(4)-10AR90EN-G3>1	1.54	0.14	14
G32	LUX-1404AW-6,SCGR-5,270(3)-10AR90EN	1.66	0.19	14
G33	LUX-1404AW-6,SCGR-5,270(3)-10AR90EN-G3>1	1.66	0.14	11
G34	LUX-1404AW-3,CL-3,CL-3,180(5)-10AR90EN	1.38	0.42	33
G35	LUX-1404AW-3,CL-3,CL-3,180(5)-10AR90EN-G3>1	1.44	0.29	25
G36	LUX-1404AW-4,CL-4,CL-4,180(5)-8AR90EN	1.47	0.41	31
G37	LUX-1404AW-4,CL-4,CL-4,180(5)-8AR90EN-G3>1	1.56	0.29	22
G38	LUX-1404AW-5,CL-5,CL-5,180(5)-8AR90EN	1.49	0.39	30
G39	LUX-1404AW-5,CL-5,CL-5,180(5)-8AR90EN-G3>1	1.58	0.28	21
G40	LUX-1404AW-6,CL-6,CL-6,180(5)-7AR90EN	1.61	0.38	26
G41	LUX-1404AW-6,CL-6,CL-6,180(5)-7AR90EN-G3>1	1.80	0.27	16
G42	LUX-1404AW-3,270(2)-3,CL-3,CL-10AR90EN	1.37	0.24	24
G43	LUX-1404AW-3,270(2)-3,CL-3,CL-10AR90EN-G3>1	1.36	0.17	20
G44	LUX-1404AW-4,270(2)-4,CL-4,CL-8AR90EN	1.47	0.23	21
G45	LUX-1404AW-4,270(2)-4,CL-4,CL-8AR90EN-G3>1	1.48	0.17	18
G46	LUX-1404AW-5,270(2)-5,CL-5,CL-8AR90EN	1.48	0.23	21
G47	LUX-1404AW-5,270(2)-5,CL-5,CL-8AR90EN-G3>1	1.49	0.17	17
G48	LUX-1404AW-6,270(2)-6,CL-6,CL-7AR90EN	1.59	0.23	28
G49	LUX-1404AW-6,270(2)-6,CL-6,CL-7AR90EN-G3>1	1.71	0.17	12
G50	LUX-1404AW-3,270(2)-3,CL-3,180(5)-10AR90EN	1.18	0.23	27
G51	LUX-1404AW-3,270(2)-3,CL-3,180(5)-10AR90EN-G3>1	1.18	0.17	23
G52	LUX-1404AW-4,270(2)-4,CL-4,180(5)-8AR90EN	1.27	0.23	25
G53	LUX-1404AW-4,270(2)-4,CL-4,180(5)-8AR90EN-G3>1	1.30	0.16	20
G54	LUX-1404AW-5,270(2)-5,CL-5,180(5)-8AR90EN	1.29	0.23	25
G55	LUX-1404AW-5,270(2)-5,CL-5,180(5)-8AR90EN-G3>1	1.32	0.16	20
G56	LUX-1404AW-6,270(2)-6,CL-6,180(5)-7AR90EN	1.40	0.22	22
G57	LUX-1404AW-6,270(2)-6,CL-6,180(5)-7AR90EN-G3>1	1.55	0.16	15
G58	LUX-1404AW-3,366(2)-3,CL-3,i89(6)-10AR90EN	1.24	0.18	23
G59	LUX-1404AW-3,366(2)-3,CL-3,i89(6)-10AR90EN-G3>1	1.30	0.13	19
G60	LUX-1404AW-4,366(2)-4,CL-4,i89(6)-8AR90EN	1.31	0.18	21
G61	LUX-1404AW-4,366(2)-4,CL-4,i89(6)-8AR90EN-G3>1	1.40	0.12	16
G62	LUX-1404AW-5,366(2)-5,CL-5,i89(6)-8AR90EN	1.33	0.18	21
G63	LUX-1404AW-5,366(2)-5,CL-5,i89(6)-8AR90EN-G3>1	1.42	0.13	16
G64	LUX-1404AW-6,366(2)-6,CL-6,i89(6)-7AR90EN	1.42	0.18	19
G65	LUX-1404AW-6,366(2)-6,CL-6,i89(6)-7AR90EN-G3>1	1.61	0.13	12
G66	LUX-1404AW-3,366(2)-3,180(4)-3,i89(6)-10AR90EN	1.09	0.17	25
G67	LUX-1404AW-3,366(2)-3,180(4)-3,i89(6)-10AR90EN-G3>1	1.15	0.12	22
G68	LUX-1404AW-4,366(2)-4,180(4)-4,i89(6)-8AR90EN	1.17	0.17	24
G69	LUX-1404AW-4,366(2)-4,180(4)-4,i89(6)-8AR90EN-G3>1	1.26	0.12	19
G70	LUX-1404AW-5,366(2)-5,180(4)-5,i89(6)-8AR90EN	1.19	0.17	23
G71	LUX-1404AW-5,366(2)-5,180(4)-5,i89(6)-8AR90EN-G3>1	1.28	0.12	19
G72	LUX-1404AW-6,366(2)-6,180(4)-6,i89(6)-7AR90EN	1.28	0.17	21
G73	LUX-1404AW-6,366(2)-6,180(4)-6,i89(6)-7AR90EN-G3>1	1.48	0.12	14
G74	LUX-1404AW-6,SCGR-5,CL-5,270(5)-7AR90EN	1.56	0.19	16
G75	LUX-1404AW-6,SCGR-5,CL-5,270(5)-7AR90EN-G3>1	1.76	0.14	9



3400 Series Aluminum Clad Wood Sliding Door

Glass / Grille Option #	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
G02	LUX-3400SD-3,272(2)-3,CL-10AR90XL-G3>1	1.85	0.17	8
G03	LUX-3400SD-3,366(2)-3,i89(4)-10AR90XL	1.63	0.18	13
G04	LUX-3400SD-3,366(2)-3,i89(4)-10AR90XL-G3>1	1.78	0.11	6
G05	LUX-3400SD-3,CL-3,180(3)-10AR90XL	1.88	0.44	23
G06	LUX-3400SD-3,CL-3,180(3)-10AR90XL-G3>1	1.88	0.26	12
G07	LUX-3400SD-5,CL-5,180(3)-7AR90XL	2.10	0.42	17
G08	LUX-3400SD-5,CL-5,180(3)-7AR90XL-G3>1	2.18	0.25	5
G09	LUX-3400SD-6,SCGR-3,272(3)-7AR90XL	2.08	0.13	1
G10	LUX-3400SD-6,SCGR-3,272(3)-7AR90XL-G3>1	2.18	0.08	-5
G11	LUX-3400SD-3,366(2)-3,i89(4)-11AR90XL	1.55	0.18	15
G12	LUX-3400SD-3,366(2)-3,i89(4)-11AR90XL-G3>1	1.63	0.11	9
G13	LUX-3400SD-3,366(2)-3,i89(4)-13AR90XL	1.55	0.18	15
G14	LUX-3400SD-3,366(2)-3,i89(4)-13AR90XL-G3>1	1.67	0.11	8

3600 Series (Hybrid Fir) Sliding Door

Glass / Grille Option #	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
G02	LUX-3600SD-3,CL-3,180(4)-16AR90XL-G4>1	1.88	0.30	15
G03	LUX-3600SD-6,CL-3,180(4)-13AR90XL	1.74	0.37	22
G04	LUX-3600SD-6,CL-3,180(4)-13AR90XL-G4>1	1.88	0.28	14
G05	LUX-3600SD-3,272(2)-3,CL-16AR90XL	1.61	0.25	18
G06	LUX-3600SD-3,272(2)-3,CL-16AR90XL-G4>1	1.60	0.19	15
G07	LUX-3600SD-6,272L(2)-3,CL-13AR90XL	1.59	0.25	19
G08	LUX-3600SD-6,272L(2)-3,CL-13AR90XL-G4>1	1.59	0.19	15
G09	LUX-3600SD-6,SCGR-3,272(3)-13AR90XL	1.59	0.09	10
G10	LUX-3600SD-6,SCGR-3,272(3)-13AR90XL-G4>1	1.59	0.07	8
G11	LUX-3600SD-3,366(2)-3,i89(4)-16AR90XL	1.39	0.17	19
G12	LUX-3600SD-3,366(2)-3,i89(4)-16AR90XL-G4>1	1.46	0.13	15
G13	LUX-3600SD-3,CL-3,CL-3,180(6)-12AR90XL	1.44	0.36	28
G14	LUX-3600SD-3,CL-3,CL-3,180(6)-12AR90XL-G4>1	1.56	0.28	21
G15	LUX-3600SD-6,CL-3,CL-3,180(6)-10AR90XL	1.47	0.34	27
G16	LUX-3600SD-6,CL-3,CL-3,180(6)-10AR90XL-G4>1	1.60	0.26	19
G17	LUX-3600SD-3,272(2)-3,CL-3,CL-12AR90XL	1.36	0.24	23
G18	LUX-3600SD-3,272(2)-3,CL-3,CL-12AR90XL-G4>1	1.38	0.18	19
G19	LUX-3600SD-3,272(2)-3,CL-3,180(6)-12AR90XL	1.22	0.23	26
G20	LUX-3600SD-3,272(2)-3,CL-3,180(6)-12AR90XL-G4>1	1.30	0.17	21
G21	LUX-3600SD-3,366(2)-3,CL-3,i89(6)-12AR90XL	1.23	0.15	21
G22	LUX-3600SD-3,366(2)-3,CL-3,i89(6)-12AR90XL-G4>1	1.30	0.12	18
G23	LUX-3600SD-3,366(2)-3,180(4)-3,i89(6)-12AR90XL	1.01	0.15	26
G24	LUX-3600SD-3,366(2)-3,180(4)-3,i89(6)-12AR90XL-G4>1	1.16	0.11	20
G25	LUX-3600SD-6,SCGR-3,CL-3,272(5)-10AR90XL	1.39	0.09	14
G26	LUX-3600SD-6,SCGR-3,CL-3,272(5)-10AR90XL-G4>1	1.43	0.07	12
G27	LUX-3600SD-3,270(2)-3,180(4)-3,i89(6)-12AR90XL	1.14	0.20	26
G28	LUX-3600SD-3,270(2)-3,180(4)-3,i89(6)-12AR90XL-G4>1	1.22	0.20	24



Glass / Grille Option #	Model Code	U-Factor (W/m ² K)	Product SHGC	Energy Rating
G29	LUX-3600SD-4,270(2)-4,180(4)-4,i89(6)-10AR90XL	1.19	0.19	24
G30	LUX-3600SD-4,270(2)-4,180(4)-4,i89(6)-10AR90XL-G4>1	1.28	0.19	22
G31	LUX-3600SD-5,270(2)-5,180(4)-5,i89(6)-8AR90XL	1.25	0.19	23
G32	LUX-3600SD-5,270(2)-5,180(4)-5,i89(6)-8AR90XL-G4>1	1.40	0.19	20
G33	LUX-3600SD-6,270(2)-6,180(4)-6,i89(6)-7AR90XL	1.32	0.19	21
G34	LUX-3600SD-6,270(2)-6,180(4)-6,i89(6)-7AR90XL-G4>1	1.38	0.19	20
G35	LUX-3600SD-3,CL-3,180(3)-16AR90EN	1.74	0.42	25
G36	LUX-3600SD-3,CL-3,180(3)-16AR90EN-G4>1	1.74	0.31	19
G37	LUX-3600SD-3,270(2)-3,CL-16AR90EN	1.70	0.23	15
G38	LUX-3600SD-3,270(2)-3,CL-16AR90EN-G4>1	1.70	0.17	12
G39	LUX-3600SD-3,366(2)-3,i89(4)-16AR90EN	1.49	0.17	16
G40	LUX-3600SD-3,366(2)-3,i89(4)-16AR90EN-G4>1	1.49	0.13	14
G41	LUX-3600SD-3,CL-3,CL-3,180(5)-12AR90EN	1.45	0.38	30
G42	LUX-3600SD-3,CL-3,CL-3,180(5)-12AR90EN-G4>1	1.44	0.28	24
G43	LUX-3600SD-3,270(2)-3,CL-3,CL-12AR90EN	1.45	0.21	20
G44	LUX-3600SD-3,270(2)-3,CL-3,CL-12AR90EN-G4>1	1.47	0.16	16
G45	LUX-3600SD-3,270(2)-3,CL-3,180(5)-12AR90EN	1.26	0.21	24
G46	LUX-3600SD-3,270(2)-3,CL-3,180(5)-12AR90EN-G4>1	1.27	0.16	21
G47	LUX-3600SD-3,366(2)-3,180(4)-3,i89(6)-12AR90EN	1.19	0.15	22
G48	LUX-3600SD-3,366(2)-3,180(4)-3,i89(6)-12AR90EN-G4>1	1.24	0.12	19
G49	LUX-3600SD-3,270(2)-3,180(4)-3,i89(6)-12AR90EN	1.20	0.20	25
G50	LUX-3600SD-3,270(2)-3,180(4)-3,i89(6)-12AR90EN-G4>1	1.31	0.15	19
G51	LUX-3600SD-4,270(2)-4,180(4)-4,i89(6)-10AR90EN	1.24	0.20	24
G52	LUX-3600SD-4,270(2)-4,180(4)-4,i89(6)-10AR90EN-G4>1	1.30	0.15	20

4204 Series Aluminum Clad Wood Pass-Through Awning Window

Glass / Grille Option #	Model Code	U-Factor (W/m ² K)	Product SHGC	Energy Rating
G01	LUX-4204AW-4,CL-4,CL-4,180(5)-10AR90EN	1.45	0.41	32
G02	LUX-4204AW-4,270(2)-4,CL-4,CL-10AR90EN	1.44	0.24	22
G03	LUX-4204AW-4,270(2)-4,CL-4,180(5)-10AR90EN	1.24	0.23	26
G04	LUX-4204AW-4,270(2)-4,180(4)-4,i89(6)-10AR90EN	1.15	0.22	27
G05	LUX-4204AW-4,366(2)-4,180(4)-4,i89(6)-10AR90EN	1.15	0.17	24



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.
- The materials, products or systems listed herein have been qualified to bear the QAI Listing Mark under the conditions stated with each Listing. Only those products bearing the QAI Listing Mark are considered to be listed by QAI.
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