

WINDOWS & DOORS LISTING PROGRAM

Customer: West Coast Designed Windows Ltd.
Class: Fenestration Products – Energy Performance
Location: Delta, British Columbia
Website: www.westcoastwindows.ca

Listing No. W484-1
Project No. W484-1 ED7
Effective Date: April 19, 2010
Last Revised Date: July 30, 2021
Expires: N/A

Standards: CSA A440.2-14 “Fenestration Energy Performance”

Product: Vinyl Windows

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: W484
- 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:

Classic Plus Series Casement Window

GO #	Model Code	U-Value (W/m ² K)	Product SHGC	Energy Rating
G01	WCW-CP-CA-4,366(2)-4,180(4)-4,CL-11AR90S1	1.00	0.16	27
G02	WCW-CP-CA-4,366(2)-4,CL-4,CL-11AR90S1	1.17	0.17	24
G03	WCW-CP-CA-4,366(2)-4,180(4)-4,i89(6)-11AR90S1	0.93	0.15	28

GO #	Model Code	U-Value (W/m ² K)	Product SHGC	Energy Rating
G04	WCW-CP-CA-4,366(2)-4,CL-6,CLLM-11AR90S1	0.99	0.16	27
G05	WCW-CP-CA-4,366(2)-4,180(4)-4,CL-11AR90S1-G1<1	1.00	0.14	26
G06	WCW-CP-CA-4,366(2)-4,CL-4,CL-11AR90S1-G1<1	1.17	0.15	23
G07	WCW-CP-CA-4,366(2)-4,180(4)-4,i89(6)-11AR90S1-G1<1	0.93	0.14	28
G08	WCW-CP-CA-4,366(2)-4,CL-6,CLLM-11AR90S1-G1<1	0.99	0.14	26
G09	WCW-CP-CA-4,366(2)-4,180(4)-4,CL-11AR90S1-G2>1	1.00	0.13	25
G10	WCW-CP-CA-4,366(2)-4,CL-4,CL-11AR90S1-G2>1	1.17	0.14	22
G11	WCW-CP-CA-4,366(2)-4,180(4)-4,i89(6)-11AR90S1-G2>1	0.93	0.13	27
G12	WCW-CP-CA-4,366(2)-4,CL-6,CLLM-11AR90S1-G2>1	0.99	0.13	26
G13	WCW-CP-CA-3,180(2)-3,180(4)-3,i89(6)-13AR90ST	0.91	0.34	40
G14	WCW-CP-CA-3,180(2)-3,CL-3,180(5)-13AR90ST	0.98	0.36	39
G15	WCW-CP-CA-4,180(2)-4,180(4)-4,i89(6)-11AR90ST	0.95	0.33	38
G16	WCW-CP-CA-4,180(2)-4,CL-4,180(5)-11AR90ST	1.02	0.35	38
G17	WCW-CP-CA-5,180(2)-5,180(4)-5,i89(6)-10AR90ST	0.99	0.32	37
G18	WCW-CP-CA-5,180(2)-5,CL-5,180(5)-10AR90ST	1.08	0.34	36
G19	WCW-CP-CA-3,180(2)-3,180(4)-7,i89LAMI(6)-11AR90ST	0.94	0.34	39
G20	WCW-CP-CA-3,180(2)-3,CL-7,180LAMI(5)-11AR90ST	1.01	0.36	38
G21	WCW-CP-CA-3,180(2)-3,180(4)-3,i89(6)-13AR90ST-G1<1	0.91	0.31	38
G22	WCW-CP-CA-3,180(2)-3,CL-3,180(5)-13AR90ST-G1<1	0.98	0.33	37
G23	WCW-CP-CA-4,180(2)-4,180(4)-4,i89(6)-11AR90ST-G1<1	0.95	0.30	36
G24	WCW-CP-CA-4,180(2)-4,CL-4,180(5)-11AR90ST-G1<1	1.02	0.31	35
G25	WCW-CP-CA-5,180(2)-5,180(4)-5,i89(6)-10AR90ST-G1<1	0.99	0.29	35
G26	WCW-CP-CA-5,180(2)-5,CL-5,180(5)-10AR90ST-G1<1	1.08	0.31	34
G27	WCW-CP-CA-3,180(2)-3,180(4)-7,i89LAMI(6)-11AR90ST-G1<1	0.94	0.31	37
G28	WCW-CP-CA-3,180(2)-3,CL-7,180LAMI(5)-11AR90ST-G1<1	1.01	0.32	36
G29	WCW-CP-CA-3,180(2)-3,180(4)-3,i89(6)-13AR90ST-G2>1	0.91	0.28	36
G30	WCW-CP-CA-3,180(2)-3,CL-3,180(5)-13AR90ST-G2>1	0.98	0.29	35
G31	WCW-CP-CA-4,180(2)-4,180(4)-4,i89(6)-11AR90ST-G2>1	0.95	0.27	35
G32	WCW-CP-CA-4,180(2)-4,CL-4,180(5)-11AR90ST-G2>1	1.02	0.28	34
G33	WCW-CP-CA-5,180(2)-5,180(4)-5,i89(6)-10AR90ST-G2>1	0.99	0.27	34
G34	WCW-CP-CA-5,180(2)-5,CL-5,180(5)-10AR90ST-G2>1	1.08	0.28	32
G35	WCW-CP-CA-3,180(2)-3,180(4)-7,i89LAMI(6)-11AR90ST-G2>1	0.94	0.28	35
G36	WCW-CP-CA-3,180(2)-3,CL-7,180LAMI(5)-11AR90ST-G2>1	1.01	0.29	34

Classic Plus Series Awning Window

GO #	Model Code	U-Value (W/m ² K)	Product SHGC	Energy Rating
G01	WCW-CP-AW-4,366(2)-4,180(4)-4,CL-11AR90S1	1.00	0.16	27
G02	WCW-CP-AW-4,366(2)-4,CL-4,CL-11AR90S1	1.18	0.17	24
G03	WCW-CP-AW-4,366(2)-4,180(4)-4,i89(6)-11AR90S1	0.94	0.15	28
G04	WCW-CP-AW-4,366(2)-4,CL-6,CLLM-11AR90S1	1.00	0.16	27
G05	WCW-CP-AW-4,366(2)-4,180(4)-4,CL-11AR90S1-G1<1	1.00	0.14	26
G06	WCW-CP-AW-4,366(2)-4,CL-4,CL-11AR90S1-G1<1	1.18	0.15	23
G07	WCW-CP-AW-4,366(2)-4,180(4)-4,i89(6)-11AR90S1-G1<1	0.94	0.14	28
G08	WCW-CP-AW-4,366(2)-4,CL-6,CLLM-11AR90S1-G1<1	1.00	0.14	26
G09	WCW-CP-AW-4,366(2)-4,180(4)-4,CL-11AR90S1-G2>1	1.00	0.13	26
G10	WCW-CP-AW-4,366(2)-4,CL-4,CL-11AR90S1-G2>1	1.18	0.14	22
G11	WCW-CP-AW-4,366(2)-4,180(4)-4,i89(6)-11AR90S1-G2>1	0.94	0.13	27
G12	WCW-CP-AW-4,366(2)-4,CL-6,CLLM-11AR90S1-G2>1	1.00	0.13	26
G13	WCW-CP-AW-3,180(2)-3,180(4)-3,i89(6)-13AR90ST	0.93	0.34	39
G14	WCW-CP-AW-3,180(2)-3,CL-3,180(5)-13AR90ST	0.99	0.36	39
G15	WCW-CP-AW-4,180(2)-4,180(4)-4,i89(6)-11AR90ST	0.96	0.33	38
G16	WCW-CP-AW-4,180(2)-4,CL-4,180(5)-11AR90ST	1.03	0.35	38
G17	WCW-CP-AW-5,180(2)-5,180(4)-5,i89(6)-10AR90ST	1.01	0.32	36
G18	WCW-CP-AW-5,180(2)-5,CL-5,180(5)-10AR90ST	1.09	0.34	36
G19	WCW-CP-AW-3,180(2)-3,180(4)-7,i89LAMI(6)-11AR90ST	0.95	0.34	39
G20	WCW-CP-AW-3,180(2)-3,CL-7,180LAMI(5)-11AR90ST	1.02	0.36	38
G21	WCW-CP-AW-3,180(2)-3,180(4)-3,i89(6)-13AR90ST-G1<1	0.93	0.31	38
G22	WCW-CP-AW-3,180(2)-3,CL-3,180(5)-13AR90ST-G1<1	0.99	0.33	37
G23	WCW-CP-AW-4,180(2)-4,180(4)-4,i89(6)-11AR90ST-G1<1	0.96	0.30	36
G24	WCW-CP-AW-4,180(2)-4,CL-4,180(5)-11AR90ST-G1<1	1.03	0.31	35
G25	WCW-CP-AW-5,180(2)-5,180(4)-5,i89(6)-10AR90ST-G1<1	1.01	0.29	35
G26	WCW-CP-AW-5,180(2)-5,CL-5,180(5)-10AR90ST-G1<1	1.09	0.31	34
G27	WCW-CP-AW-3,180(2)-3,180(4)-7,i89LAMI(6)-11AR90ST-G1<1	0.95	0.31	37
G28	WCW-CP-AW-3,180(2)-3,CL-7,180LAMI(5)-11AR90ST-G1<1	1.02	0.32	36
G29	WCW-CP-AW-3,180(2)-3,180(4)-3,i89(6)-13AR90ST-G2>1	0.93	0.28	36
G30	WCW-CP-AW-3,180(2)-3,CL-3,180(5)-13AR90ST-G2>1	0.99	0.29	35
G31	WCW-CP-AW-4,180(2)-4,180(4)-4,i89(6)-11AR90ST-G2>1	0.96	0.27	35
G32	WCW-CP-AW-4,180(2)-4,CL-4,180(5)-11AR90ST-G2>1	1.03	0.28	34
G33	WCW-CP-AW-5,180(2)-5,180(4)-5,i89(6)-10AR90ST-G2>1	1.01	0.27	33
G34	WCW-CP-AW-5,180(2)-5,CL-5,180(5)-10AR90ST-G2>1	1.09	0.28	32

GO #	Model Code	U-Value (W/m ² K)	Product SHGC	Energy Rating
G35	WCW-CP-AW-3,180(2)-3,180(4)-7,i89LAMI(6)-11AR90ST-G2>1	0.95	0.28	35
G36	WCW-CP-AW-3,180(2)-3,CL-7,180LAMI(5)-11AR90ST-G2>1	1.02	0.29	34

Classic Plus Series Fixed Casement Window

GO #	Model Code	U-Value (W/m ² K)	Product SHGC	Energy Rating
G01	WCW-CP-FC-4,366(2)-4,180(4)-4,CL-11AR90S1	0.92	0.19	31
G02	WCW-CP-FC-4,366(2)-4,CL-4,CL-11AR90S1	1.13	0.19	26
G03	WCW-CP-FC-4,366(2)-4,180(4)-4,i89(6)-11AR90S1	0.84	0.18	32
G04	WCW-CP-FC-4,366(2)-4,CL-6,CLLM-11AR90S1	0.92	0.19	31
G05	WCW-CP-FC-4,366(2)-4,180(4)-4,CL-11AR90S1-G1<1	0.92	0.01	20
G06	WCW-CP-FC-4,366(2)-4,CL-4,CL-11AR90S1-G1<1	1.13	0.01	16
G07	WCW-CP-FC-4,366(2)-4,180(4)-4,i89(6)-11AR90S1-G1<1	0.84	0.01	22
G08	WCW-CP-FC-4,366(2)-4,CL-6,CLLM-11AR90S1-G1<1	0.92	0.01	20
G09	WCW-CP-FC-4,366(2)-4,180(4)-4,CL-11AR90S1-G2>1	0.92	0.15	29
G10	WCW-CP-FC-4,366(2)-4,CL-4,CL-11AR90S1-G2>1	1.13	0.16	24
G11	WCW-CP-FC-4,366(2)-4,180(4)-4,i89(6)-11AR90S1-G2>1	0.84	0.15	30
G12	WCW-CP-FC-4,366(2)-4,CL-6,CLLM-11AR90S1-G2>1	0.92	0.15	29
G13	WCW-CP-FC-3,180(2)-3,180(4)-3,i89(6)-13AR90ST	0.83	0.41	46
G14	WCW-CP-FC-3,180(2)-3,CL-3,180(5)-13AR90ST	0.91	0.43	45
G15	WCW-CP-FC-4,180(2)-4,180(4)-4,i89(6)-11AR90ST	0.86	0.39	44
G16	WCW-CP-FC-4,180(2)-4,CL-4,180(5)-11AR90ST	0.95	0.41	43
G17	WCW-CP-FC-5,180(2)-5,180(4)-5,i89(6)-10AR90ST	0.91	0.39	43
G18	WCW-CP-FC-5,180(2)-5,CL-5,180(5)-10AR90ST	1.01	0.40	41
G19	WCW-CP-FC-3,180(2)-3,180(4)-7,i89LAMI(6)-11AR90ST	0.86	0.40	44
G20	WCW-CP-FC-3,180(2)-3,CL-7,180LAMI(5)-11AR90ST	0.94	0.42	44
G21	WCW-CP-FC-3,180(2)-3,180(4)-3,i89(6)-13AR90ST-G1<1	0.83	0.37	43
G22	WCW-CP-FC-3,180(2)-3,CL-3,180(5)-13AR90ST-G1<1	0.91	0.38	42
G23	WCW-CP-FC-4,180(2)-4,180(4)-4,i89(6)-11AR90ST-G1<1	0.86	0.35	41
G24	WCW-CP-FC-4,180(2)-4,CL-4,180(5)-11AR90ST-G1<1	0.95	0.37	41
G25	WCW-CP-FC-5,180(2)-5,180(4)-5,i89(6)-10AR90ST-G1<1	0.91	0.35	40
G26	WCW-CP-FC-5,180(2)-5,CL-5,180(5)-10AR90ST-G1<1	1.01	0.36	39
G27	WCW-CP-FC-3,180(2)-3,180(4)-7,i89LAMI(6)-11AR90ST-G1<1	0.86	0.36	42

GO #	Model Code	U-Value (W/m ² K)	Product SHGC	Energy Rating
G28	WCW-CP-FC-3,180(2)-3,CL-7,180LAMI(5)-11AR90ST-G1<1	0.94	0.38	41
G29	WCW-CP-FC-3,180(2)-3,180(4)-3,i89(6)-13AR90ST-G2>1	0.83	0.33	41
G30	WCW-CP-FC-3,180(2)-3,CL-3,180(5)-13AR90ST-G2>1	0.91	0.34	40
G31	WCW-CP-FC-4,180(2)-4,180(4)-4,i89(6)-11AR90ST-G2>1	0.86	0.32	40
G32	WCW-CP-FC-4,180(2)-4,CL-4,180(5)-11AR90ST-G2>1	0.95	0.33	38
G33	WCW-CP-FC-5,180(2)-5,180(4)-5,i89(6)-10AR90ST-G2>1	0.91	0.31	38
G34	WCW-CP-FC-5,180(2)-5,CL-5,180(5)-10AR90ST-G2>1	1.01	0.32	36
G35	WCW-CP-FC-3,180(2)-3,180(4)-7,i89LAMI(6)-11AR90ST-G2>1	0.86	0.32	40
G36	WCW-CP-FC-3,180(2)-3,CL-7,180LAMI(5)-11AR90ST-G2>1	0.94	0.34	39

Vista 1000 Series Picture Window

GO #	Model Code	U-Value (W/m ² K)	Product SHGC	Energy Rating
G01	WCW-V1000-PC-3,272(2)-3,CL-14AR90ST	1.50	0.36	28
G02	WCW-V1000-PC-3,366(2)-3,CL-14AR90ST	1.45	0.24	22
G03	WCW-V1000-PC-3,366(2)-3,i89(4)-14AR90ST	1.20	0.24	28
G04	WCW-V1000-PC-4,366(2)-4,CL-13AR90ST	1.44	0.24	22
G05	WCW-V1000-PC-4,272(2)-4,CL-13AR90ST	1.48	0.36	28
G06	WCW-V1000-PC-4,366(2)-4,i89(4)-13AR90ST	1.19	0.24	28
G07	WCW-V1000-PC-5,272(2)-5,CL-11AR90ST	1.48	0.36	28
G08	WCW-V1000-PC-5,366(2)-5,CL-11AR90ST	1.43	0.24	23
G09	WCW-V1000-PC-5,366(2)-5,i89(4)-11AR90ST	1.20	0.24	28
G10	WCW-V1000-PC-3,272(2)-6,CLLM-11AR90ST	1.47	0.36	29
G11	WCW-V1000-PC-3,366(2)-6,CLLM-11AR90ST	1.42	0.24	23
G12	WCW-V1000-PC-3,366(2)-6,i89L(4)-11AR90ST	1.19	0.23	27
G13	WCW-V1000-PC-3,272(2)-3,i89(4)-14AR90ST	1.23	0.36	34
G14	WCW-V1000-PC-4,272(2)-4,i89(4)-13AR90ST	1.22	0.35	33
G15	WCW-V1000-PC-5,272(2)-5,i89(4)-11AR90ST	1.23	0.35	33

Vista 1000 Series Single Sliding Window

GO #	Model Code	U-Value (W/m ² K)	Product SHGC	Energy Rating
G01	WCW-V1000-SS-3,272(2)-3,CL-14AR90ST	1.65	0.33	N/A
G02	WCW-V1000-SS-3,366(2)-3,CL-14AR90ST	1.61	0.22	N/A
G03	WCW-V1000-SS-3,366(2)-3,i89(4)-14AR90ST	1.39	0.21	N/A
G04	WCW-V1000-SS-4,366(2)-4,CL-13AR90ST	1.60	0.22	N/A
G05	WCW-V1000-SS-4,272(2)-4,CL-13AR90ST	1.64	0.33	N/A
G06	WCW-V1000-SS-4,366(2)-4,i89(4)-13AR90ST	1.38	0.22	N/A
G07	WCW-V1000-SS-3,272(2)-6,CLLM-11AR90ST	1.63	0.33	N/A
G08	WCW-V1000-SS-3,366(2)-6,CLLM-11AR90ST	1.59	0.22	N/A
G09	WCW-V1000-SS-3,366(2)-6,i89L(4)-11AR90ST	1.39	0.21	N/A
G10	WCW-V1000-SS-3,272(2)-3,i89(4)-14AR90ST	1.42	0.32	N/A
G11	WCW-V1000-SS-4,272(2)-4,i89(4)-13AR90ST	1.41	0.32	N/A

Vista 1000 Series Single Hung Window

GO #	Model Code	U-Value (W/m ² K)	Product SHGC	Energy Rating
G01	WCW-V1000-SH-3,272(2)-3,CL-14AR90ST	1.64	0.33	N/A
G02	WCW-V1000-SH-3,366(2)-3,CL-14AR90ST	1.60	0.22	N/A
G03	WCW-V1000-SH-3,366(2)-3,i89(4)-14AR90ST	1.37	0.21	N/A
G04	WCW-V1000-SH-4,366(2)-4,CL-13AR90ST	1.59	0.22	N/A
G05	WCW-V1000-SH-4,272(2)-4,CL-13AR90ST	1.63	0.33	N/A
G06	WCW-V1000-SH-4,366(2)-4,i89(4)-13AR90ST	1.36	0.22	N/A
G07	WCW-V1000-SH-3,272(2)-6,CLLM-11AR90ST	1.62	0.33	N/A
G08	WCW-V1000-SH-3,366(2)-6,CLLM-11AR90ST	1.58	0.22	N/A
G09	WCW-V1000-SH-3,366(2)-6,i89L(4)-11AR90ST	1.38	0.21	N/A
G10	WCW-V1000-SH-3,272(2)-3,i89(4)-14AR90ST	1.40	0.32	N/A
G11	WCW-V1000-SH-4,272(2)-4,i89(4)-13AR90ST	1.39	0.32	N/A

Classic 3000 Series Picture Window

GO #	Model Code	U-Value (W/m ² K)	Product SHGC	Energy Rating
G01	WCW-C3000-PC-3,272(2)-3,CL-14AR90ST	1.49	0.33	N/A
G02	WCW-C3000-PC-3,366(2)-3,CL-14AR90ST	1.45	0.22	N/A
G03	WCW-C3000-PC-3,366(2)-3,i89(4)-14AR90ST	1.22	0.22	N/A
G04	WCW-C3000-PC-3,366(2)-3,i89(4)-14AR90ST-G1<1	1.22	0.20	N/A
G05	WCW-C3000-PC-4,366(2)-4,CL-13AR90ST	1.44	0.22	N/A
G06	WCW-C3000-PC-4,272(2)-4,CL-13AR90ST	1.48	0.33	N/A
G07	WCW-C3000-PC-4,366(2)-4,i89(4)-13AR90ST	1.22	0.22	N/A
G08	WCW-C3000-PC-4,366(2)-4,i89(4)-13AR90ST-G1<1	1.22	0.20	N/A
G09	WCW-C3000-PC-5,272(2)-5,CL-11AR90ST	1.48	0.33	N/A
G10	WCW-C3000-PC-5,366(2)-5,CL-11AR90ST	1.44	0.22	N/A
G11	WCW-C3000-PC-5,366(2)-5,i89(4)-11AR90ST	1.23	0.22	N/A
G12	WCW-C3000-PC-3,272(2)-6,CLLM-11AR90ST	1.47	0.33	N/A
G13	WCW-C3000-PC-3,366(2)-6,CLLM-11AR90ST	1.43	0.22	N/A
G14	WCW-C3000-PC-3,366(2)-6,i89L(4)-11AR90ST	1.22	0.21	N/A
G15	WCW-C3000-PC-3,272(2)-3,i89(4)-14AR90ST	1.25	0.33	N/A
G16	WCW-C3000-PC-4,272(2)-4,i89(4)-13AR90ST	1.25	0.32	N/A
G17	WCW-C3000-PC-5,272(2)-5,i89(4)-11AR90ST	1.26	0.32	N/A

Classic 3000 Series Casement Window

GO #	Model Code	U-Value (W/m ² K)	Product SHGC	Energy Rating
G01	WCW-C3000-CA-3,272(2)-3,CL-14AR90ST	1.48	0.27	N/A
G02	WCW-C3000-CA-3,366(2)-3,CL-14AR90ST	1.45	0.18	N/A
G03	WCW-C3000-CA-3,366(2)-3,i89(4)-14AR90ST	1.27	0.17	N/A
G04	WCW-C3000-CA-3,366(2)-3,i89(4)-14AR90ST-G1<1	1.27	0.16	N/A
G05	WCW-C3000-CA-4,366(2)-4,CL-13AR90ST	1.44	0.18	N/A
G06	WCW-C3000-CA-4,272(2)-4,CL-13AR90ST	1.47	0.26	N/A
G07	WCW-C3000-CA-4,366(2)-4,i89(4)-13AR90ST	1.27	0.17	N/A
G08	WCW-C3000-CA-4,366(2)-4,i89(4)-13AR90ST-G1<1	1.27	0.16	N/A
G09	WCW-C3000-CA-3,272(2)-6,CLLM-11AR90ST	1.47	0.26	N/A
G10	WCW-C3000-CA-3,366(2)-6,CLLM-11AR90ST	1.43	0.18	N/A
G11	WCW-C3000-CA-3,366(2)-6,i89L(4)-11AR90ST	1.26	0.17	N/A
G12	WCW-C3000-CA-3,272(2)-3,i89(4)-14AR90ST	1.29	0.26	N/A
G13	WCW-C3000-CA-4,272(2)-4,i89(4)-13AR90ST	1.29	0.26	N/A

Classic 3000 Series Awning Window

GO #	Model Code	U-Value (W/m ² K)	Product SHGC	Energy Rating
G01	WCW-C3000-AW-3,272(2)-3,CL-14AR90ST	1.49	0.27	N/A
G02	WCW-C3000-AW-3,366(2)-3,CL-14AR90ST	1.46	0.18	N/A
G03	WCW-C3000-AW-3,366(2)-3,i89(4)-14AR90ST	1.30	0.17	N/A
G04	WCW-C3000-AW-3,366(2)-3,i89(4)-14AR90ST-G1<1	1.30	0.16	N/A
G05	WCW-C3000-AW-4,366(2)-4,CL-13AR90ST	1.46	0.18	N/A
G06	WCW-C3000-AW-4,272(2)-4,CL-13AR90ST	1.49	0.26	N/A
G07	WCW-C3000-AW-4,366(2)-4,i89(4)-13AR90ST	1.30	0.17	N/A
G08	WCW-C3000-AW-4,366(2)-4,i89(4)-13AR90ST-G1<1	1.30	0.16	N/A
G09	WCW-C3000-AW-3,272(2)-6,CLLM-11AR90ST	1.48	0.26	N/A
G10	WCW-C3000-AW-3,366(2)-6,CLLM-11AR90ST	1.45	0.18	N/A
G11	WCW-C3000-AW-3,366(2)-6,i89L(4)-11AR90ST	1.29	0.17	N/A
G12	WCW-C3000-AW-3,272(2)-3,i89(4)-14AR90ST	1.32	0.26	N/A
G13	WCW-C3000-AW-4,272(2)-4,i89(4)-13AR90ST	1.32	0.26	N/A

Classic 3000 Series Balanced Sash (Fixed Casement) Window

GO #	Model Code	U-Value (W/m ² K)	Product SHGC	Energy Rating
G01	WCW-C3000-FC-3,272(2)-3,CL-14AR90ST	1.47	0.32	N/A
G02	WCW-C3000-FC-3,366(2)-3,CL-14AR90ST	1.43	0.21	N/A
G03	WCW-C3000-FC-3,366(2)-3,i89(4)-14AR90ST	1.21	0.21	N/A
G04	WCW-C3000-FC-3,366(2)-3,i89(4)-14AR90ST-G1<1	1.21	0.19	N/A
G05	WCW-C3000-FC-4,366(2)-4,CL-13AR90ST	1.42	0.21	N/A
G06	WCW-C3000-FC-4,272(2)-4,CL-13AR90ST	1.45	0.31	N/A
G07	WCW-C3000-FC-4,366(2)-4,i89(4)-13AR90ST	1.20	0.21	N/A
G08	WCW-C3000-FC-4,366(2)-4,i89(4)-13AR90ST-G1<1	1.20	0.19	N/A
G09	WCW-C3000-FC-5,272(2)-5,CL-11AR90ST	1.45	0.31	N/A
G10	WCW-C3000-FC-5,366(2)-5,CL-11AR90ST	1.42	0.21	N/A
G11	WCW-C3000-FC-5,366(2)-5,i89(4)-11AR90ST	1.22	0.21	N/A
G12	WCW-C3000-FC-3,272(2)-6,CLLM-11AR90ST	1.44	0.31	N/A
G13	WCW-C3000-FC-3,366(2)-6,CLLM-11AR90ST	1.40	0.21	N/A
G14	WCW-C3000-FC-3,366(2)-6,i89L(4)-11AR90ST	1.20	0.20	N/A
G15	WCW-C3000-FC-3,272(2)-3,i89(4)-14AR90ST	1.24	0.31	N/A
G16	WCW-C3000-FC-4,272(2)-4,i89(4)-13AR90ST	1.23	0.31	N/A
G17	WCW-C3000-FC-5,272(2)-5,i89(4)-11AR90ST	1.24	0.30	N/A

Notes: Windows and doors 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. No warranty is expressed or implied, and no guarantee is provided that any jurisdictional authority will accept the Listing found herein. The appropriate authorities should be contacted regarding the acceptability of any given Listing. Visit the QAI Online Listing Directory located at www.qai.org for the most up to date version of this Listing and to validate that this QAI Listing is active. Questions regarding this listing may be directed to info@qai.org. Please include the listing number in the request.