

WINDOWS LISTING PROGRAM

Customer: Omega Windows Inc.
 Class: Windows – Energy Performance
 Location: Scarborough, ON
 Website: www.omegawindows.ca

Listing No. W557
 Project No. W557-1 Edition 3

Effective Date: January 12, 2018
 Last Revised Date: May 25, 2018

Standards: CSA A440.2 Energy Performance of Windows and other Fenestration Systems
 Product: Vinyl Windows

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

- a) Manufacturer's name or trademark
- b) QAI logo with 'c' identifier
- c) QAI file Number: W557-1
- d) The wording "Evaluated for energy performance in accordance with CSA A440.2"
- e) The wording "Évalué pour la performance d'énergie en accord à la norme CSA A440.2"

Models / Ratings: VINYL AWNING

Model Code (Glass Option)	Window U-Value (W/m ² K)	Energy Rating (ER)
AW-7/8,3CG80/70[2]-0.64ARG-3CLR	1.62	29
AW-7/8,3LoE272[2]-0.64ARG-3CLR	1.55	21
AW-7/8,3LoE180[2]-0.64ARG-3i89[4]	1.38	33
AW-1-3/8,3CG80/70[2]-0.510ARG-3CLR-0.510ARG-3CG80/70[5]	1.11	37
AW-1-3/8,3LoE180[2]-0.510ARG-3LoE180[4]0.510ARG-3i89[6]	1.01	38
AW-1-3/8,3LoE180[2]-0.510ARG-3CLR-0.510ARG-3i89[6]	1.18	36
AW-1-3/8,3CG80/70[2]-0.510ARG-3CLR-0.510ARG-3CG70/36[5]	1.08	33
AW-1-3/8,3LOE180[2]-0.510ARG-3CLR-0.510ARG-3LOE180[5]	1.09	37
AW-7/8,3CG80/70[2]-0.645ARG-3CLR-GRL	1.62	27
AW-7/8,3LoE272[2]-0.64ARG-3CLR-GRL	1.55	20



VINYL AWNING (Continued)

Model Code (Glass Option)	Window U-Value (W/m ² K)	Energy Rating (ER)
AW-7/8,3LoE180[2]-0.64ARG-3i89[4]-GRL	1.38	31
AW-1-3/8,3CG80/70[2]-0.510ARG-3CLR-0.510ARG-3CG80/70[5]-GRL	1.11	35
AW-1-3/8,3LoE180[2]-0.510ARG-3LoE180[4]0.510ARG-3i89[6]-GRL	1.01	36
AW-1-3/8,3LoE180[2]-0.510ARG-3CLR-0.510ARG-3i89[6]-GRL	1.18	34
AW-1-3/8,3CG80/70[2]-0.510ARG-3CLR-0.510ARG-3CG70/36[5]-GRL	1.08	32
AW-1-3/8,3LOE180[2]-0.510ARG-3CLR-0.510ARG-3LOE180[5]GRL	1.09	35

VINYL CASEMENT

Model Code (Glass Option)	Window U-Value (W/m ² K)	Energy Rating (ER)
CA-7/8,3CG80/70[2]-0.64ARG-3CLR	1.60	29
CA-7/8,3LoE272[2]-0.64ARG-3CLR	1.53	21
CA-7/8,3LoE180[2]-0.64ARG-3i89[4]	1.34	34
CA-1-3/8,3CG80/70[2]-0.510ARG-3CLR-0.510ARG-3CG80/70[5]	1.10	37
CA-1-3/8,3LoE180[2]-0.510ARG-3LoE180[4]0.510ARG-3i89[6]	1.00	38
CA-1-3/8,3LoE180[2]-0.510ARG-3CLR-0.510ARG-3i89[6]	1.15	36
CA-1-3/8,3LOE180[2]-0.510ARG-3CLR-0.510ARG-3LOE180[5]	1.08	37
CA-1-3/8,3CG80/70[2]-0.510ARG-3CLR-0.510ARG-3CG70/36[5]	1.07	33
CA-7/8,3CG80/70[2]-0.64ARG-3CLR-GRL	1.60	27
CA-7/8,3LoE272[2]-0.64ARG-3CLR-GRL	1.53	20
CA-7/8,3LoE180[2]-0.64ARG-3i89[4]-GRL	1.34	31
CA-1-3/8,3CG80/70[2]-0.510ARG-3CLR-0.510ARG-3CG80/70[5]-GRL	1.10	35
CA-1-3/8,3LoE180[2]-0.510ARG-3LoE180[4]0.510ARG-3i89[6]-GRL	1.00	36
CA-1-3/8,3LoE180[2]-0.510ARG-3CLR-0.510ARG-3i89[6]-GRL	1.15	34
CA-1-3/8,3CG80/70[2]-0.510ARG-3CLR-0.510ARG-3CG70/36[5]-GRL	1.07	32
CA-1-3/8,3LOE180[2]-0.510ARG-3CLR-0.510ARG-3LOE180[5]GRL	1.08	35

VINYL FIXED PICTURE 400

Model Code (Glass Option)	Window U-Value (W/m ² K)	Energy Rating (ER)
LF-7/8,3CG80/70[2]-0.64ARG-3CLR	1.66	37
LF-7/8,3LoE272[2]-0.64ARG-3CLR	1.56	26
LF-7/8,3LoE180[2] 0.64ARG-3i89[4]	1.32	43
LF-1-3/8,3CG80/70[2]-0.510ARG-3CLR-0.510ARG-3CG80/70[5]	0.98	48
LF-1-3/8,3LoE180[2]-0.510ARG-3LoE180[4]0.510ARG-3i89[6]	0.84	48
LF-1-3/8,3LoE180[2]-0.510ARG-3CLR-0.510ARG-3i89[6]	1.05	46
LF-1-3/8,3CG80/70[2]-0.510ARG-3CLR-0.510ARG-3CG70/36[5]	0.93	43
LF-1-3/8,3LOE180[2]-0.510ARG-3CLR-0.510ARG-3LOE180[5]	0.94	48
LF-7/8,3CG80/70[2]-0.64ARG-3CLR-GRL	1.66	33
LF-7/8,3LoE272[2] 0.64ARG-3CLR-GRL	1.56	25
LF-7/8,3LoE180[2]- 0.64ARG-3i89[4]-GRL	1.32	39
LF-1-3/8,3CG80/70[2]-0.510ARG-3CLR-0.510ARG-3CG80/70[5]-GRL	0.98	45
LF-1-3/8,3LoE180[2]-0.510ARG-3LoE180[4]0.510ARG-3i89[6]-GRL	0.84	46
LF-1-3/8,3LoE180[2]-0.510ARG-3CLR-0.510ARG-3i89[6]-GRL	1.05	43
LF-1-3/8,3CG80/70[2]-0.510ARG-3CLR-0.510ARG-3CG70/36[5]-GRL	0.93	40
LF-1-3/8,3LOE180[2]-0.510ARG-3CLR-0.510ARG-3LOE180[5]-GRL	0.94	45

VINYL FIXED 450

Model Code (Glass Option)	Window U-Value (W/m ² K)	Energy Rating (ER)
FC-7/8,3CG80/70[2]-0.64ARG-3CLR	1.61	34
FC-7/8,3LoE272[2]-0.64ARG-3CLR	1.53	25
FC-7/8,3LoE180[2]-0.64ARG-3i89[4]	1.31	39
FC-1-3/8,3CG80/70[2]-0.510ARG-3CLR-0.510ARG-3CG80/70[5]	1.01	44
FC-1-3/8,3LoE180[2]-0.510ARG-3LoE180[4]0.510ARG-3i89[6]	0.89	44
FC-1-3/8,3LoE180[2]-0.510ARG-3CLR-0.510ARG-3i89[6]	1.08	42
FC-1-3/8,3CG80/70[2]-0.510ARG-3CLR-0.510ARG-3CG70/36[5]	0.97	39
FC-1-3/8,3LOE180[2]-0.510ARG-3CLR-0.510ARG-3LOE180[5]	0.98	44
FC-7/8,3CG80/70[2]-0.64ARG-3CLR-GRL	1.61	31
FC-7/8,3LoE272[2]-0.64ARG-3CLR-GRL	1.53	23
FC-7/8,3LoE180[2]-0.64ARG-3i89[4]-GRL	1.31	36
FC-1-3/8,3CG80/70[2]-0.510ARG-3CLR-0.510ARG-3CG80/70[5]-GRL	1.01	41
FC-1-3/8,3LoE180[2]-0.510ARG-3LoE180[4]0.510ARG-3i89[6]-GRL	0.89	42
FC-1-3/8,3LoE180[2]-0.510ARG-3CLR-0.510ARG-3i89[6]-GRL	1.08	39
FC-1-3/8,3CG80/70[2]-0.510ARG-3CLR-0.510ARG-3CG70/36[5]-GRL	0.97	37
FC-1-3/8,3LOE180[2]-0.510ARG-3CLR-0.510ARG-3LOE180[5]-GRL	0.98	41

VINYL DOUBLE TILT-IN SLIDER

Model Code (Glass Option)	Window U-Value (W/m ² K)	Energy Rating (ER)
DS-3/4,3mmCG80/70[2]-0.5ARG-3CLR	1.75	30
DS-3/4,3LoE272[2]-0.5ARG-3CLR	1.66	21
DS-3/4,3LoE180[2]-0.5ARG-3i89[4]	1.48	34
DS-3/4,3mmCG80/70[2]-0.5ARG-3CLR-GRL	1.75	27
DS-3/4,3LoE272[2]-0.5ARG-3CLR-GRL	1.66	19
DS-3/4,3LoE180[2]-0.5ARG-3i89[4]-GRL	1.48	31

VINYL SINGLE TILT-IN SLIDER

Model Code (Glass Option)	Window U-Value (W/m ² K)	Energy Rating (ER)
SS-3/4,3mmCG80/70[2]-0.5ARG-3CLR	1.75	31
SS-3/4,3LoE272[2]-0.5ARG-3CLR	1.67	22
SS-3/4,3LoE180[2]-0.5ARG-3i89[4]	1.46	36
SS-3/4,3mmCG80/70[2]-0.5ARG-3CLR-GRL	1.75	27
SS-3/4,3LoE272[2]-0.5ARG-3CLR-GRL	1.67	19
SS-3/4,3LoE180[2]-0.5ARG-3i89[4]-GRL	1.46	33

VINYL DOUBLE HUNG

Model Code (Glass Option)	Window U-Value (W/m ² K)	Energy Rating (ER)
DH-3/4,3mmCG80/70[2]-0.5ARG-3CLR	1.75	30
DH-3/4,3LoE272[2]-0.5ARG-3CLR	1.66	21
DH-3/4,3LoE180[2]-0.5ARG-3i89[4]	1.47	34
DH-3/4,3mmCG80/70[2]-0.5ARG-3CLR-GRL	1.75	24
DH-3/4,3LoE272[2]-0.5ARG-3CLR-GRL	1.66	17
DH-3/4,3LoE180[2]-0.5ARG-3i89[4]-GRL	1.47	29

V

VINYL SINGLE HUNG

Model Code (Glass Option)	Window U-Value (W/m ² K)	Energy Rating (ER)
SH-3/4,3mmCG80/70[2]-0.5ARG-3CLR	1.76	31
SH-3/4,3LoE272[2]-0.5ARG-3CLR	1.67	22
SH-3/4,3LoE180[2]-0.5ARG-3i89[4]	1.45	36
SH-3/4,3mmCG80/70[2]-0.5ARG-3CLR-GRL	1.76	28
SH-3/4,3LoE272[2]-0.5ARG-3CLR-GRL	1.67	19
SH-3/4,3LoE180[2]-0.5ARG-3i89[4]-GRL	1.45	33

Notes: Listed products meet the energy requirements of the standards listed above. Windows 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 warrantee 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.
