WINDOWS & DOORS LISTING PROGRAM

Customer: Viewmax Windows and Doors Co. Ltd.
Class: Fenestration Products – Energy Performance
Location: Shandong, China
Website: www.viewmax.ca

Listing No. W579-1
Project No. W579-1 ED5
Effective Date: April 30, 2020
Last Revised Date: November 2, 2026
Expires: N/A

Standards: CSA A440.2-19 “Fenestration Energy Performance”

Product: Vinyl and Aluminum 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: W579
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:

E3 Series Picture Window

Glass / Grille Option #	Model Code	U-Value (W/m^2K)	Product SHGC	Energy Rating
G01	VMW-E3-PC-5,55T(2)-5,CL-16AR95SW	1.56	0.22	18
G02	VMW-E3-PC-5,55T(2)-5,55T(4)-5,CL-12AR95SW	0.97	0.15	27
G03	VMW-E3PC-9,340LAM(1)(2)-9,340LAM(3)(4)-12AR95SS1	1.16	0.07	18

E3 Series Tilt & Turn Window

Glass / Grille Option #	Model Code	U-Value (W/m^2K)	Product SHGC	Energy Rating
G01	VMW-E3-TT-5,55T(2)-5,CL-16AR95SW	1.56	0.20	16
G02	VMW-E3-TT-5,55T(2)-5,55T(4)-5,CL-12AR95SW	1.05	0.13	24
G03	VMW-E3TT-9,340LAM(1)(2)-9,340LAM(3)(4)-12AR95SS1	1.23	0.07	16

P2 Series Picture Window

Glass / Grille Option #	Model Code	U-Value (W/m^2K)	Product SHGC	Energy Rating
G01	VMW-P2-PC-5,55T(2)-5,55T(4)-5,CL-12AR95SW	0.91	0.14	28
G02	VMW-P2PC-5,340(2)-5,340(4)-5,340(7)-12AR95SS	0.69	0.07	29

P2 Series Tilt & Turn Window

Glass / Grille Option #	Model Code	U-Value (W/m^2K)	Product SHGC	Energy Rating
G01	VMW-P2-TT-5,55T(2)-5,55T(4)-5,CL-12AR95SW	0.97	0.12	24
G02	VMW-P2PC-5,340(2)-5,340(4)-5,340(7)-12AR95SS	0.69	0.07	29

X1-C Series Picture Window

Glass / Grille Option #	Model Code	U-Value (W/m^2K)	Product SHGC	Energy Rating
G01	VMW-X1C-PC-5,55T(2)-5,CL-16AR95SW	1.67	0.23	N/A
G02	VMW-X1C-PC-5,55T(2)-5,CL-5,CL-12AR95SW	1.31	0.21	N/A
G03	VWM-X1C-PC-5,340(2)-5,340(4)-5,CL-13AR95SS	0.97	0.10	N/A
G04	VWM-X1C-PC-5,340(2)-5,340(4)-5,340(5)-13AR95SS	0.96	0.09	N/A
G05	VWM-X1C-PC-5,340(2)-5,340(3)-5,340(5)-13AR95SS	0.96	0.10	N/A

X1-C Series Casement Window

Glass / Grille Option #	Model Code	U-Value (W/m^2K)	Product SHGC	Energy Rating
G01	VMW-X1C-CA-5,55T(2)-5,CL-16AR95SW	1.69	0.13	N/A
G02	VMW-X1C-CA-5,55T(2)-5,CL-5,CL-12AR95SW	1.46	0.12	N/A
G03	VWM-X1C-CA-5,340(2)-5,340(4)-5,CL-13AR95SS	1.28	0.06	N/A
G04	VWM-X1C-CA-5,340(2)-5,340(4)-5,340(5)-13AR95SS	1.27	0.06	N/A
G05	VWM-X1C-CA-5,340(2)-5,340(3)-5,340(5)-13AR95SS	1.27	0.06	N/A

M90P Fixed Window

Glass / Grille Option #	Model Code	U-Value (W/m^2K)	Product SHGC	Energy Rating
G01	VMW-M90P-FX-6,340(2)-6,340(4)-6,CL-20AR95SS	1.18	0.1	20
G02	VMW-M90P-FX-6,340(2)-6,340(4)-6,340(5)-20AR95SS	1.17	0.1	20

X2-C Series Picture Window

Glass / Grille Option #	Model Code	U-Value (W/m^2K)	Product SHGC	Energy Rating
G01	VMW-X2C-PC-5,340(2)-5,340(4)-5,CL-12AR95SS	0.93	0.09	25
G02	VMW-X2C-PC-5,340(2)-5,340(4)-5,340(5)-12AR95SS	0.92	0.09	25

X2-C Series Casement Window

Glass / Grille Option #	Model Code	U-Value (W/m^2K)	Product SHGC	Energy Rating
G01	VMW-X2C-CA-5,340(2)-5,340(4)-5,CL-12AR95SP	1.14	0.06	18
G02	VMW-X2C-CA-5,340(2)-5,340(4)-5,340(5)-12AR95SP	1.14	0.06	18
G03	VMW-X2C-CA-5,340(2)-5,340(4)-9,340LAM(5)-12AR95-10AR95SS	1.17	0.06	17
G04	VMW-X2C-CA-13,340LAM(2)-13,340LAM(3)-13AR95SS	1.47	0.09	12

Q System Fixed Window

Glass / Grille Option #	Model Code	U-Value (W/m^2K)	Product SHGC	Energy Rating
G01	VMW-Q-PC-5,340(2)-5,340(4)-5,CL-12AR95SS	1.11	0.1	21
G02	VMW-Q-PC-5,340(2)-5,340(4)-5,340(5)-12AR95SS	1.1	0.1	21

E3Pro System Picture Window

Glass / Grille Option #	Model Code	U-Value (W/m^2K)	Product SHGC	Energy Rating
G01	VMW-E3PRPC-5,340(2)-5,CSCL-5,CSCL-12AR95SS	1.17	0.13	22
G02	VMW-E3PRPC-5,340(2)-5,CSCL-5,340(5)-12AR95SS	0.91	0.12	27
G03	VMW-E3PRPC-5,340(2)-5,CSCL-9,340L(5)-12/10AR95SS	0.96	0.12	26
G04	VMW-E3PRPC-13,340L(2)-13,340L(3)-12AR95SS	1.39	0.14	17

E3Pro System Tilt-Turn Window

Glass / Grille Option #	Model Code	U-Value (W/m^2K)	Product SHGC	Energy Rating
G01	VMW-E3PRTT-5,340(2)-5,CSCL-5,CSCL-12AR95SS	1.23	0.12	19
G02	VMW-E3PRTT-5,340(2)-5,CSCL-5,340(5)-12AR95SS	1.01	0.1	23
G03	VMW-E3PRTT-5,340(2)-5,CSCL-9,340L(5)-12/10AR95SS	1.05	0.1	22
G04	VMW-E3PRTT-13,340L(2)-13,340L(3)-12AR95SS	1.43	0.12	15

ONE Casement Window

Glass / Grille Option #	Model Code	U-Value (W/m^2K)	Product SHGC	Energy Rating
G01	VMW-1CA-5,55T(2)-5,CSCL-5,CSCL-14AR95SS	1.46	0.11	14
G02	VMW-1CA-5,55T(2)-5,CSCL-5,55T(5)-14AR95SS	1.32	0.1	17
G03	VMW-1CA-4,340(2)-4,340(4)-4,CSCL-4,340(7)-10AR95SS	1.26	0.05	15

ONE Picture Window

Glass / Grille Option #	Model Code	U-Value (W/m^2K)	Product SHGC	Energy Rating
G01	VMW-1PC-5,340(2)-5,CSCL-5,CSCL-12AR95SS	1.22	0.13	21
G02	VMW-1PC-5,340(2)-5,CSCL-5,340(5)-12AR95SS	0.97	0.12	25
G03	VMW-1PC-5,340(2)-5,CSCL-9,340L(5)-12/10AR95SS	1.02	0.12	24
G04	VMW-1PC-13,340L(2)-13,340L(3)-12AR95SS	1.45	0.14	16

S98 Picture Window

Glass / Grille Option #	Model Code	U-Value (W/m^2K)	Product SHGC	Energy Rating
G01	VMW-S98-PC-6,270(2)-5,270(4)-6,270(5)-18AR95SS	0.9	0.23	33
G02	VMW-S98-PC-6,180(2)-8,340(4)-12,180CLLAM-13AR95SS	0.93	0.25	34
G03	VMW-S98-PC-4,270(2)-4,270(4)-4,270(6)-4,270(7)-12AR95SS	0.73	0.2	35

S98 Tilt-Turn Window

Glass / Grille Option #	Model Code	U-Value (W/m^2K)	Product SHGC	Energy Rating
G01	VMW-S98-TT-6,270(2)-5,270(4)-6,270(5)-18AR95SS	1.11	0.2	27
G02	VMW-S98-TT-6,180(2)-8,340(4)-12,180CLLAM-13AR95SS	1.14	0.22	27
G03	VMW-S98-TT-4,270(2)-4,270(4)-4,270(6)-4,270(7)-12AR95SS	0.96	0.17	28

S122 Picture Window

Glass / Grille Option #	Model Code	U-Value (W/m^2K)	Product SHGC	Energy Rating
G01	VMW-S122-PC-5,340(2)-5,340(4)-5,CL-12AR95SS	0.96	0.1	25
G02	VMW-S122-PC-5,340(2)-5,340(4)-5,340(5)-12AR95SS	0.95	0.1	25
G03	VMW-S122-PC-5,340(2)-5,340(4)-9,340LAM(5)-12AR95-10AR95SS	1.01	0.1	23
G04	VMW-S122-PC-13,340LAM(2)-13,340LAM(3)-13AR95SS	1.49	0.15	16

S122 Casement Window

Glass / Grille Option #	Model Code	U-Value (W/m^2K)	Product SHGC	Energy Rating
G01	VMW-S122-CA-5,340(2)-5,340(4)-5,CL-12AR95SS	1.81	0.07	4
G02	VMW-S122-CA-5,340(2)-5,340(4)-5,340(5)-12AR95SS	1.81	0.07	4
G03	VMW-S122-CA-5,340(2)-5,340(4)-9,340LAM(5)-12AR95-10AR95SS	1.85	0.07	3
G04	VMW-S122-CA-13,340LAM(2)-13,340LAM(3)-13AR95SS	2.14	0.1	0

P6 Series Fixed Window

Glass / Grille Option #	Model Code	U-Value (W/m^2K)	Product SHGC	Energy Rating
G01	VWD-P6FX-8,340(2)-8,340(4)-20AR95SS-F1	1.45	0.13	16
G02	VWD-P6FX-5,340(2)-5,340(4)-5,CL-12AR95SS-F1	1.12	0.10	21
G03	VWD-P6FX-6,366(2)-5,270(3)-6,366(5)-13AR95SS-F1	1.10	0.19	27
G04	VWD-P6FX-6,366(2)-5,270(3)-6,366(6)-13AR95SS-F1	1.22	0.19	24
G05	VWD-P6FX-6,366(2)-5,270(3)-6,366(5)-13AR97SS-F1	1.09	0.19	27
G06	VWD-P6FX-6,366(2)-5,270(3)-6,366(5)-13KR95SS-F1	1.03	0.19	28

P6 Series Casement Window

Glass / Grille Option #	Model Code	U-Value (W/m^2K)	Product SHGC	Energy Rating
G01	VWD-P6CA-8,340(2)-8,340(4)-20AR95SS-F1	1.94	0.09	3
G02	VWD-P6CA-5,340(2)-5,340(4)-5,CL-12AR95SS-F1	1.71	0.08	7
G03	VWD-P6CA-6,366(2)-5,270(3)-6,366(5)-13AR95SS-F1	1.68	0.14	11
G04	VWD-P6CA-6,366(2)-5,270(3)-6,366(6)-13AR95SS-F1	1.77	0.14	9
G05	VWD-P6CA-6,366(2)-5,270(3)-6,366(5)-13AR97SS-F1	1.67	0.14	11
G06	VWD-P6CA-6,366(2)-5,270(3)-6,366(5)-13KR95SS-F1	1.63	0.14	12

P8 Series Fixed Window

Glass / Grille Option #	Model Code	U-Value (W/m^2K)	Product SHGC	Energy Rating
G01	VWD-P8FX-8,340(2)-8,340(4)-20AR95SS-F1	1.32	0.12	18
G02	VWD-P8FX-5,340(2)-5,340(4)-5,CL-12AR95SS-F1	1.01	0.10	24

P8 Series Tilt-Turn Window

Glass / Grille Option #	Model Code	U-Value (W/m^2K)	Product SHGC	Energy Rating
G01	VWD-P8TT-8,340(2)-8,340(4)-20AR95SS-F1	1.52	0.11	12
G02	VWD-P8TT-5,340(2)-5,340(4)-5,CL-12AR95SS-F1	1.23	0.09	18

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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