



WINDOWS & DOORS LISTING PROGRAM

Customer: View Tech Windows Design
Class: Fenestration Products – Energy Performance
Location: Mississauga, Ontario
Website: N/A

Listing No. W596-1
Project No. W596-1 ED1
Effective Date: September 1, 2023
Last Revised Date: September 1, 2023
Expires: N/A

Standards: CSA A440.2 “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: W596
- 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:

Fixed Casement Window

Glass / Grille Option #	Model Code	U-Factor (W/m ² K)	Product SHGC	Energy Rating
G01	VTW-FC-3,CL-3,180(3)-14AR90SP	1.49	0.51	37
G02	VTW-FC-3,CL-3,180(3)-14AR90SP-G1<1	1.49	0.46	34
G03	VTW-FC-3,272(2)-3,CL-14AR90SP	1.45	0.32	27
G04	VTW-FC-3,272(2)-3,CL-14AR90SP-G1<1	1.45	0.28	24
G05	VTW-FC-3,366(2)-3,CL-14AR90SP	1.41	0.21	21



Glass / Grille Option #	Model Code	U-Factor (W/m ² K)	Product SHGC	Energy Rating
G06	VTW-FC-3,366(2)-3,CL-14AR90SP-G1<1	1.41	0.19	20
G07	VTW-FC-3,272(2)-3,CS73(4)-14AR90SP	1.22	0.30	31
G08	VTW-FC-3,272(2)-3,CS73(4)-14AR90SP-G1<1	1.22	0.27	29
G09	VTW-FC-4,272(2)-4,CS73(4)-13AR90SP	1.21	0.30	31
G10	VTW-FC-4,272(2)-4,CS73(4)-13AR90SP-G1<1	1.28	0.27	28
G11	VTW-FC-3,366(2)-3,CL-3,CS73(6)-13AR90SP	0.98	0.18	29
G12	VTW-FC-3,366(2)-3,CL-3,CS73(6)-13AR90SP-G1<1	1.02	0.17	27
G13	VTW-FC-4,366(2)-4,CL-4,CS73(6)-11AR90SP	1.00	0.18	28
G14	VTW-FC-4,366(2)-4,CL-4,CS73(6)-11AR90SP-G1<1	1.05	0.17	27

Casement Window

Glass / Grille Option #	Model Code	U-Factor (W/m ² K)	Product SHGC	Energy Rating
G01	VTW-CA-3,CL-3,180(3)-14AR90SP	1.48	0.43	32
G02	VTW-CA-3,CL-3,180(3)-14AR90SP-G1<1	1.48	0.39	30
G03	VTW-CA-3,272(2)-3,CL-14AR90SP	1.45	0.26	23
G04	VTW-CA-3,272(2)-3,CL-14AR90SP-G1<1	1.45	0.24	22
G05	VTW-CA-3,366(2)-3,CL-14AR90SP	1.41	0.18	19
G06	VTW-CA-3,366(2)-3,CL-14AR90SP-G1<1	1.41	0.16	18
G07	VTW-CA-3,272(2)-3,CS73(4)-14AR90SP	1.26	0.25	27
G08	VTW-CA-3,272(2)-3,CS73(4)-14AR90SP-G1<1	1.26	0.23	25
G09	VTW-CA-4,272(2)-4,CS73(4)-13AR90SP	1.26	0.25	27
G10	VTW-CA-4,272(2)-4,CS73(4)-13AR90SP-G1<1	1.31	0.23	24
G11	VTW-CA-3,366(2)-3,CL-3,CS73(6)-13AR90SP	1.04	0.15	26
G12	VTW-CA-3,366(2)-3,CL-3,CS73(6)-13AR90SP-G1<1	1.06	0.14	25
G13	VTW-CA-4,366(2)-4,CL-4,CS73(6)-11AR90SP	1.06	0.16	26
G14	VTW-CA-4,366(2)-4,CL-4,CS73(6)-11AR90SP-G1<1	1.09	0.14	24

Awning Window

Glass / Grille Option #	Model Code	U-Factor (W/m ² K)	Product SHGC	Energy Rating
G01	VTW-AW-3,CL-3,180(3)-14AR90SP	1.49	0.43	32
G02	VTW-AW-3,CL-3,180(3)-14AR90SP-G1<1	1.49	0.39	30
G03	VTW-AW-3,272(2)-3,CL-14AR90SP	1.46	0.26	23
G04	VTW-AW-3,272(2)-3,CL-14AR90SP-G1<1	1.46	0.24	22
G05	VTW-AW-3,366(2)-3,CL-14AR90SP	1.42	0.18	19
G06	VTW-AW-3,366(2)-3,CL-14AR90SP-G1<1	1.42	0.16	18
G07	VTW-AW-3,272(2)-3,CS73(4)-14AR90SP	1.29	0.25	26
G08	VTW-AW-3,272(2)-3,CS73(4)-14AR90SP-G1<1	1.29	0.23	25
G09	VTW-AW-4,272(2)-4,CS73(4)-13AR90SP	1.29	0.25	26
G10	VTW-AW-4,272(2)-4,CS73(4)-13AR90SP-G1<1	1.31	0.23	25
G11	VTW-AW-3,366(2)-3,CL-3,CS73(6)-13AR90SP	1.05	0.15	26



Glass / Grille Option #	Model Code	U-Factor (W/m ² K)	Product SHGC	Energy Rating
G12	VTW-AW-3,366(2)-3,CL-3,CS73(6)-13AR90SP-G1<1	1.07	0.14	25
G13	VTW-AW-4,366(2)-4,CL-4,CS73(6)-11AR90SP	1.07	0.16	26
G14	VTW-AW-4,366(2)-4,CL-4,CS73(6)-11AR90SP-G1<1	1.10	0.14	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.
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