



WINDOWS & DOORS LISTING PROGRAM

Customer: Conch Windows Corp.
Class: Fenestration Products – Energy Performance
Location: Port Coquitlam, British Columbia
Website: www.conchwindows.com

Listing No. W601-1
Project No. W601-1 ED4
Effective Date: September 12, 2024
Last Revised Date: June 29, 2026
Expires: N/A

Standards: CSA A440.2-22 “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: W601
- 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:****ES80 Series Picture Window**

Glass / Grille Option #	Model Code	U-Factor (W/m ² K)	Product SHGC	Energy Rating
G01	CNCH-ES80PC-5,X175(2)-5,XCL-5,XCL-12AR90TM-R1	1.13	0.26	30
G02	CNCH-ES80PC-5,X175(2)-5,XCL-5,X175(5)-12AR90TM-R1	0.87	0.24	34
G03	CNCH-ES80PC-3,270(2)-3,CCL-3,CCL-14AR90SS-R1	1.11	0.27	31
G04	CNCH-ES80PC-3,270(2)-3,CCL-3,i89(5)-14AR90SS-R1	0.89	0.27	36

ES80 Series Tilt & Turn Window

Glass / Grille Option #	Model Code	U-Factor (W/m ² K)	Product SHGC	Energy Rating
G01	CNCH-ES80TT-5,X175(2)-5,XCL-5,XCL-12AR90TM-R1	1.16	0.23	26
G02	CNCH-ES80TT-5,X175(2)-5,XCL-5,X175(5)-12AR90TM-R1	0.94	0.21	30
G03	CNCH-ES80TT-3,270(2)-3,CCL-3,CCL-14AR90SS-R1	1.14	0.23	27
G04	CNCH-ES80TT-3,270(2)-3,CCL-3,i89(5)-14AR90SS-R1	0.95	0.23	31

ES80 Series Casement Window

Glass / Grille Option #	Model Code	U-Factor (W/m ² K)	Product SHGC	Energy Rating
G01	CNCH-ES80CA-5,X186(2)-5,XCL-5,X186(5)-12AR90TM-R1	1.12	0.29	32
G02	CNCH-ES80CA-5,X175(2)-5,XCL-5,X175(5)-12AR90TM-R1	1.07	0.15	25
G03	CNCH-ES80CA-5,X175(2)-5,XCL-5,XCL-12AR90TM-R1	1.22	0.16	22
G04	CNCH-ES80CA-5,X186(2)-5,XCL-5,XCL-12AR90TM-R1	1.27	0.30	29
G05	CNCH-ES80CA-6,X180(2)-5,XCL-5,XCL-12AR90TM-R1	1.28	0.25	26
G06	CNCH-ES80CA-3,270(2)-3,CCL-3,CCL-14AR90SS-R1	1.21	0.17	23
G07	CNCH-ES80CA-3,270(2)-3,CCL-3,i89(5)-14AR90SS-R1	1.08	0.17	26

**ES80 Series Awning Window**

Glass / Grille Option #	Model Code	U-Factor (W/m ² K)	Product SHGC	Energy Rating
G01	CNCH-ES80AW-5,X186(2)-5,XCL-5,X186(5)-12AR90TM-R1	1.13	0.29	31
G02	CNCH-ES80AW-5,X175(2)-5,XCL-5,X175(5)-12AR90TM-R1	1.07	0.15	25
G03	CNCH-ES80AW-5,X175(2)-5,XCL-5,XCL-12AR90TM-R1	1.23	0.16	22
G04	CNCH-ES80AW-5,X186(2)-5,XCL-5,XCL-12AR90TM-R1	1.28	0.30	29
G05	CNCH-ES80AW-6,X180(2)-5,XCL-5,XCL-12AR90TM-R1	1.29	0.25	26
G06	CNCH-ES80AW-3,270(2)-3,CCL-3,CCL-14AR90SS-R1	1.21	0.17	23
G07	CNCH-ES80AW-3,270(2)-3,CCL-3,i89(5)-14AR90SS-R1	1.08	0.17	26

Selora 95 Series Picture Window

Glass / Grille Option #	Model Code	U-Factor (W/m ² K)	Product SHGC	Energy Rating
G01	CNCH-95PC-3,270(2)-3,CCL,-3,CCL-14AR90SS-R1	1.14	0.28	31
G02	CNCH-95PC-3,270(2)-3,CCL,-3,i89(5)-14AR90SS-R1	0.91	0.28	36
G03	CNCH-95PC-5,X180(2)-5,XCL,-5,X180(5)-12AR90T3-R1	0.95	0.30	36
G04	CNCH-95PC-5,X180(2)-5,XCL,-5,XCL-12AR90T3-R1	1.21	0.32	32

Selora 95 Series Casement Window

Glass / Grille Option #	Model Code	U-Factor (W/m ² K)	Product SHGC	Energy Rating
G01	CNCH-95CA-3,270(2)-3,CCL,-3,CCL-14AR90SS-R1	1.26	0.20	24
G02	CNCH-95CA-3,270(2)-3,CCL,-3,i89(5)-14AR90SS-R1	1.11	0.20	27
G03	CNCH-95CA-5,X180(2)-5,XCL,-5,X180(5)-12AR90T3-R1	1.16	0.21	26
G04	CNCH-95CA-5,X180(2)-5,XCL,-5,XCL-12AR90T3-R1	1.34	0.23	24

Selora 95 Series Awning Window

Glass / Grille Option #	Model Code	U-Factor (W/m ² K)	Product SHGC	Energy Rating
G01	CNCH-95AW-3,270(2)-3,CCL,-3,CCL-14AR90SS-R1	1.26	0.20	24
G02	CNCH-95AW-3,270(2)-3,CCL,-3,i89(5)-14AR90SS-R1	1.11	0.20	27
G03	CNCH-95AW-5,X180(2)-5,XCL,-5,X180(5)-12AR90T3-R1	1.17	0.21	26
G04	CNCH-95AW-5,X180(2)-5,XCL,-5,XCL-12AR90T3-R1	1.34	0.23	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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