

Notice of Product Certification

CERTIFICATION NO.: 2870-001
 INITIAL CERTIFICATION DATE: September 15, 2022
 REVISION DATE: N/A
 REPORT NUMBER: QWD22108489-a
 SPECIFICATION: CSA A440.2-19

COMPANY: QLine Windows & Doors Inc.
 CODE: 2870-1
 EXPIRATION DATE: August 4, 2027
 PRODUCT SIMULATED BY: WSP
 AIR LEAKAGE REPORT NO.: L17-905-4963

PRODUCT/SERIES NAME: Casement

OPERATOR TYPE: CSSV

Product Number	Manufacturer Product Code	Emissivity (Surface #)	U-Factor (Metric)	SHGC(w)	Visible Transmittance (VT)	Air Leakage Average (L75)	Energy Rating
2870-001-0001-01	CCI-arg97-180, ss	0.068(#3)	1.47	0.45	0.51	0.1	34
2870-001-0001-02	CCI-arg97-180, ss, Grids<1"	0.068(#3)	1.47	0.41	0.46	0.1	31
2870-001-0002-01	GCI-arg97-8071, ss	0.082(#3)	1.49	0.46	0.52	0.1	34
2870-001-0002-02	GCI-arg97-8071, ss, Grids<1"	0.082(#3)	1.49	0.42	0.47	0.1	31
2870-001-0003-01	180-arg97-i89, ss	0.068(#2) 0.149(#4)	1.27	0.41	0.50	0.1	36
2870-001-0003-02	180-arg97-i89, ss, Grids<1"	0.068(#2) 0.149(#4)	1.27	0.37	0.45	0.1	33
2870-001-0004-01	CCI-arg97-CCI-arg97-180, ss	0.068(#5)	1.15	0.40	0.47	0.1	38
2870-001-0004-02	CCI-arg97-CCI-arg97-180, ss, Grids<1"	0.068(#5)	1.15	0.37	0.42	0.1	36
2870-001-0005-01	GCI-arg97-GCI-arg97-8071, ss	0.082(#5)	1.16	0.42	0.47	0.1	39
2870-001-0005-02	GCI-arg97-GCI-arg97-8071, ss, Grids<1"	0.082(#5)	1.16	0.38	0.43	0.1	36
2870-001-0006-01	180-arg97-CCI-arg97-180, ss	0.068(#2, #5)	0.96	0.37	0.45	0.1	40
2870-001-0006-02	180-arg97-CCI-arg97-180, ss, Grids<1"	0.068(#2, #5)	0.96	0.33	0.41	0.1	38
2870-001-0007-01	8071-arg97-GCI-arg97-8071, ss	0.082(#2, #5)	0.98	0.38	0.46	0.1	40
2870-001-0007-02	8071-arg97-GCI-arg97-8071, ss, Grids<1"	0.082(#2, #5)	0.98	0.35	0.42	0.1	39
2870-001-0008-01	SPCI-arg90-SG400-arg90-VCI, iu	0.113(#3)	1.25	0.43	0.47	0.1	37
2870-001-0008-02	SPCI-arg90-SG400-arg90-VCI, iu, Grids<1"	0.113(#3)	1.25	0.39	0.42	0.1	35
2870-001-0009-01	SPCI-arg90-SPCI-arg90-SG400, iu	0.113(#5)	1.23	0.44	0.48	0.1	38
2870-001-0009-02	SPCI-arg90-SPCI-arg90-SG400, iu, Grids<1"	0.113(#5)	1.23	0.40	0.43	0.1	36
2870-001-0010-01	VCI-arg90-SB60, iu	0.035(#3)	1.47	0.32	0.47	0.1	26
2870-001-0010-02	VCI-arg90-SB60, iu, Grids<1"	0.035(#3)	1.47	0.29	0.42	0.1	24
2870-001-0011-01	VCI-arg90-VCI-arg90-SB60, iu	0.035(#5)	1.16	0.30	0.42	0.1	32
2870-001-0011-02	VCI-arg90-VCI-arg90-SB60, iu, Grids<1"	0.035(#5)	1.16	0.27	0.38	0.1	30
2870-001-0012-01	SB60-arg90-SB60-arg90-VCI, iu	0.035(#2, #4)	0.96	0.21	0.38	0.1	31
2870-001-0012-02	SB60-arg90-SB60-arg90-VCI, iu, Grids<1"	0.035(#2, #4)	0.96	0.19	0.34	0.1	30
2870-001-0013-01	SPCI-arg90-SG400, iu	0.113(#3)	1.58	0.48	0.51	0.1	33

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2870-001-0013-02	SPCI-arg90-SG400, iu, Grids<1"	0.113(#3)	1.58	0.43	0.46	0.1	30
2870-001-0014-01	GCI-arg97-8071 im, im	0.082(#3)	1.52	0.46	0.52	0.1	33
2870-001-0014-02	GCI-arg97-8071 im, im, Grids<1"	0.082(#3)	1.52	0.42	0.47	0.1	31
2870-001-0015-01	GCI-arg97-GCI-arg97-8071 im, im	0.082(#5)	1.20	0.42	0.47	0.1	38
2870-001-0015-02	GCI-arg97-GCI-arg97-8071 im, im, Grids<1"	0.082(#5)	1.20	0.38	0.43	0.1	35
2870-001-0016-01	8071-arg97-GCI-arg97-8071 im, im	0.082(#2, #5)	1.01	0.38	0.46	0.1	40
2870-001-0016-02	8071-arg97-GCI-arg97-8071 im, im, Grids<1"	0.082(#2, #5)	1.01	0.35	0.42	0.1	38

This certification represents product conformity to the applicable specification and that certification criteria has been satisfied. A NAMI approved certification label must be applied to the product to claim certification status. To affirm the certification status, please visit www.namicertification.com. NAMI is accredited to the ISO/IEC 17065 by the ANSI National Accreditation Board (ANAB) and the Standards Council of Canada (SCC).



Administrator's Signature:

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