

Notice of Product Certification

CERTIFICATION NO.: 2893-002
 INITIAL CERTIFICATION DATE: January 11, 2023
 REVISION DATE: N/A
 REPORT NUMBER: CUS22111640-a
 SPECIFICATION: CSA A440.2-19

COMPANY: Custom Window Designs, Ltd.
 CODE: 2893-1
 EXPIRATION DATE: November 14, 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
2893-002-0001-01	CCI-arg97-180, ss	0.068(#3)	1.47	0.45	0.51	0.1	34
2893-002-0001-02	CCI-arg97-180, ss, Grids<1"	0.068(#3)	1.47	0.41	0.46	0.1	31
2893-002-0002-01	GCI-arg97-8071, ss	0.082(#3)	1.49	0.46	0.52	0.1	34
2893-002-0002-02	GCI-arg97-8071, ss, Grids<1"	0.082(#3)	1.49	0.42	0.47	0.1	31
2893-002-0003-01	180-arg97-i89, ss	0.068(#2) 0.149(#4)	1.27	0.41	0.50	0.1	36
2893-002-0003-02	180-arg97-i89, ss, Grids<1"	0.068(#2) 0.149(#4)	1.27	0.37	0.45	0.1	33
2893-002-0004-01	CCI-arg97-CCI-arg97-180, ss	0.068(#5)	1.15	0.40	0.47	0.1	38
2893-002-0004-02	CCI-arg97-CCI-arg97-180, ss, Grids<1"	0.068(#5)	1.15	0.37	0.42	0.1	36
2893-002-0005-01	GCI-arg97-GCI-arg97-8071, ss	0.082(#5)	1.16	0.42	0.47	0.1	39
2893-002-0005-02	GCI-arg97-GCI-arg97-8071, ss, Grids<1"	0.082(#5)	1.16	0.38	0.43	0.1	36
2893-002-0006-01	180-arg97-CCI-arg97-180, ss	0.068(#2, #5)	0.96	0.37	0.45	0.1	40
2893-002-0006-02	180-arg97-CCI-arg97-180, ss, Grids<1"	0.068(#2, #5)	0.96	0.33	0.41	0.1	38
2893-002-0007-01	8071-arg97-GCI-arg97-8071, ss	0.082(#2, #5)	0.98	0.38	0.46	0.1	40
2893-002-0007-02	8071-arg97-GCI-arg97-8071, ss, Grids<1"	0.082(#2, #5)	0.98	0.35	0.42	0.1	39
2893-002-0008-01	SPCI-arg90-SG400-arg90-VCI, iu	0.113(#3)	1.25	0.43	0.47	0.1	37
2893-002-0008-02	SPCI-arg90-SG400-arg90-VCI, iu, Grids<1"	0.113(#3)	1.25	0.39	0.42	0.1	35
2893-002-0009-01	SPCI-arg90-SPCI-arg90-SG400, iu	0.113(#5)	1.23	0.44	0.48	0.1	38
2893-002-0009-02	SPCI-arg90-SPCI-arg90-SG400, iu, Grids<1"	0.113(#5)	1.23	0.40	0.43	0.1	36
2893-002-0010-01	VCI-arg90-SB60, iu	0.035(#3)	1.47	0.32	0.47	0.1	26
2893-002-0010-02	VCI-arg90-SB60, iu, Grids<1"	0.035(#3)	1.47	0.29	0.42	0.1	24
2893-002-0011-01	VCI-arg90-VCI-arg90-SB60, iu	0.035(#5)	1.16	0.30	0.42	0.1	32
2893-002-0011-02	VCI-arg90-VCI-arg90-SB60, iu, Grids<1"	0.035(#5)	1.16	0.27	0.38	0.1	30
2893-002-0012-01	SB60-arg90-SB60-arg90-VCI, iu	0.035(#2, #4)	0.96	0.21	0.38	0.1	31
2893-002-0012-02	SB60-arg90-SB60-arg90-VCI, iu, Grids<1"	0.035(#2, #4)	0.96	0.19	0.34	0.1	30

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:

A handwritten signature in black ink, appearing to be "S. D.", written over a horizontal line.

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