

# Notice of Product Certification

**CERTIFICATION NO.:** 1171-001  
**INITIAL CERTIFICATION DATE:** September 12, 2023  
**REVISION DATE:** N/A  
**REPORT NUMBER:** TPE23008-6-C\_CSSV-a-2  
**SPECIFICATION:** CSA A440.2-22

**COMPANY:** Auroral Portes et Fenetres  
**CODE:** 1171-1  
**EXPIRATION DATE:** August 1, 2028  
**PRODUCT SIMULATED BY:** Veridis Solutions  
**AIR LEAKAGE REPORT NO.:** AI-03430-C3

**PRODUCT/SERIES NAME:** 4600 PVC (CAS-FX CAS)      **OPERATOR TYPE:** CSSV

Product Number	Manufacturer Product Code	Emissivity (Surface #)	U-Factor (Metric)	SHGC(w)	Visible Transmittance (VT)	Air Leakage Average (L75)	Energy Rating
1171-001-0001-01	3mm, 7-8, CG70#2-arg95-GCl, ms	0.025(#2)	1.46	0.23	0.45	0.1	21
1171-001-0002-01	3mm, 7-8, CG70#2-arg95-GCl, ms, Grids< 1"	0.025(#2)	1.46	0.21	0.41	0.1	20
1171-001-0003-01	3mm, 7-8, CG70#2-arg95-GCl, ms, Grids>= 1"	0.025(#2)	1.46	0.19	0.36	0.1	19
1171-001-0004-01	3mm, 7-8, CG70#2-arg95-GCl, ms, SDL< 1"	0.025(#2)	1.46	0.21	0.41	0.1	20
1171-001-0005-01	3mm, 7-8, CG70#2-arg95-GCl, ms, SDL>= 1"	0.025(#2)	1.46	0.19	0.36	0.1	19
1171-001-0006-01	3mm, 7-8, GCl-arg95-8071#3, ms	0.082(#3)	1.54	0.47	0.52	0.1	33
1171-001-0007-01	3mm, 7-8, GCl-arg95-8071#3, ms, Grids< 1"	0.082(#3)	1.54	0.42	0.47	0.1	30
1171-001-0008-01	3mm, 7-8, GCl-arg95-8071#3, ms, Grids>= 1"	0.082(#3)	1.54	0.38	0.42	0.1	28
1171-001-0009-01	3mm, 7-8, GCl-arg95-8071#3, ms, SDL< 1"	0.082(#3)	1.54	0.42	0.47	0.1	30
1171-001-0010-01	3mm, 7-8, GCl-arg95-8071#3, ms, SDL>= 1"	0.082(#3)	1.54	0.38	0.42	0.1	28
1171-001-0011-01	3mm, 7-8, GUCI-arg95-8071#3, ms	0.082(#3)	1.54	0.49	0.53	0.1	34
1171-001-0012-01	3mm, 7-8, GUCI-arg95-8071#3, ms, Grids< 1"	0.082(#3)	1.54	0.44	0.48	0.1	31
1171-001-0013-01	3mm, 7-8, GUCI-arg95-8071#3, ms, Grids>= 1"	0.082(#3)	1.54	0.40	0.43	0.1	29
1171-001-0014-01	3mm, 7-8, GUCI-arg95-8071#3, ms, SDL< 1"	0.082(#3)	1.54	0.44	0.48	0.1	31
1171-001-0015-01	3mm, 7-8, GUCI-arg95-8071#3, ms, SDL>= 1"	0.082(#3)	1.54	0.40	0.43	0.1	29
1171-001-0016-01	3mm, 1 1-4, 8071#2-arg95-GCl-arg95-8071#5, ms	0.082(#2) 0.082(#5)	1.05	0.38	0.47	0.1	39
1171-001-0017-01	3mm, 1 1-4, 8071#2-arg95-GCl-arg95-8071#5, ms, Grids< 1"	0.082(#2) 0.082(#5)	1.05	0.35	0.42	0.1	37
1171-001-0018-01	3mm, 1 1-4, 8071#2-arg95-GCl-arg95-8071#5, ms, Grids>= 1"	0.082(#2) 0.082(#5)	1.05	0.32	0.38	0.1	35
1171-001-0019-01	3mm, 1 1-4, 8071#2-arg95-GCl-arg95-8071#5, ms, SDL< 1"	0.082(#2) 0.082(#5)	1.05	0.35	0.42	0.1	37
1171-001-0020-01	3mm, 1 1-4, 8071#2-arg95-GCl-arg95-8071#5, ms, SDL>= 1"	0.082(#2) 0.082(#5)	1.05	0.32	0.38	0.1	35
1171-001-0021-01	3mm, 1 1-4, CG70#2-arg95-GCl-arg95-CG70#5, ms	0.025(#2) 0.025(#5)	0.99	0.19	0.34	0.1	29
1171-001-0022-01	3mm, 1 1-4, CG70#2-arg95-GCl-arg95-CG70#5, ms, Grids< 1"	0.025(#2) 0.025(#5)	0.99	0.17	0.31	0.1	28
1171-001-0023-01	3mm, 1 1-4, CG70#2-arg95-GCl-arg95-CG70#5, ms, Grids>= 1"	0.025(#2) 0.025(#5)	0.99	0.16	0.28	0.1	27
1171-001-0024-01	3mm, 1 1-4, CG70#2-arg95-GCl-arg95-CG70#5, ms, SDL< 1"	0.025(#2) 0.025(#5)	0.99	0.17	0.31	0.1	28
1171-001-0025-01	3mm, 1 1-4, CG70#2-arg95-GCl-arg95-CG70#5, ms, SDL>= 1"	0.025(#2) 0.025(#5)	0.99	0.16	0.28	0.1	27

Product Number	Manufacturer Product Code	Emissivity (Surface #)	U-Factor (Metric)	SHGC(w)	Visible Transmittance (VT)	Air Leakage Average (L75)	Energy Rating
1171-001-0026-01	3mm, 1 1-4, CG70#2-arg95-GCl-arg95-GCl, ms	0.025(#2)	1.20	0.21	0.41	0.1	26
1171-001-0027-01	3mm, 1 1-4, CG70#2-arg95-GCl-arg95-GCl, ms, Grids< 1"	0.025(#2)	1.20	0.19	0.37	0.1	24
1171-001-0028-01	3mm, 1 1-4, CG70#2-arg95-GCl-arg95-GCl, ms, Grids>= 1"	0.025(#2)	1.20	0.18	0.33	0.1	24
1171-001-0029-01	3mm, 1 1-4, CG70#2-arg95-GCl-arg95-GCl, ms, SDL< 1"	0.025(#2)	1.20	0.19	0.37	0.1	24
1171-001-0030-01	3mm, 1 1-4, CG70#2-arg95-GCl-arg95-GCl, ms, SDL>= 1"	0.025(#2)	1.20	0.18	0.33	0.1	24
1171-001-0031-01	3mm, 1 1-4, GCl-arg95-GCl-arg95-8071#5, ms	0.082(#5)	1.23	0.42	0.48	0.1	37
1171-001-0032-01	3mm, 1 1-4, GCl-arg95-GCl-arg95-8071#5, ms, Grids< 1"	0.082(#5)	1.23	0.38	0.43	0.1	35
1171-001-0033-01	3mm, 1 1-4, GCl-arg95-GCl-arg95-8071#5, ms, Grids>= 1"	0.082(#5)	1.23	0.34	0.39	0.1	33
1171-001-0034-01	3mm, 1 1-4, GCl-arg95-GCl-arg95-8071#5, ms, SDL< 1"	0.082(#5)	1.23	0.38	0.43	0.1	35
1171-001-0035-01	3mm, 1 1-4, GCl-arg95-GCl-arg95-8071#5, ms, SDL>= 1"	0.082(#5)	1.23	0.34	0.39	0.1	33
1171-001-0036-01	3mm, 7-8, GCl-arg95-8071#3, sp	0.082(#3)	1.49	0.47	0.52	0.1	34
1171-001-0037-01	3mm, 7-8, GCl-arg95-8071#3, sp, Grids< 1"	0.082(#3)	1.49	0.42	0.47	0.1	31
1171-001-0038-01	3mm, 7-8, GCl-arg95-8071#3, sp, Grids>= 1"	0.082(#3)	1.49	0.38	0.42	0.1	29
1171-001-0039-01	3mm, 7-8, GCl-arg95-8071#3, sp, SDL< 1"	0.082(#3)	1.49	0.42	0.47	0.1	31
1171-001-0040-01	3mm, 7-8, GCl-arg95-8071#3, sp, SDL>= 1"	0.082(#3)	1.49	0.38	0.42	0.1	29
1171-001-0041-01	3mm, 7-8, GUCI-arg95-8071#3, sp	0.082(#3)	1.50	0.49	0.53	0.1	35
1171-001-0042-01	3mm, 7-8, GUCI-arg95-8071#3, sp, Grids< 1"	0.082(#3)	1.50	0.44	0.48	0.1	32
1171-001-0043-01	3mm, 7-8, GUCI-arg95-8071#3, sp, Grids>= 1"	0.082(#3)	1.50	0.40	0.43	0.1	30
1171-001-0044-01	3mm, 7-8, GUCI-arg95-8071#3, sp, SDL< 1"	0.082(#3)	1.50	0.44	0.48	0.1	32
1171-001-0045-01	3mm, 7-8, GUCI-arg95-8071#3, sp, SDL>= 1"	0.082(#3)	1.50	0.40	0.43	0.1	30
1171-001-0046-01	3mm, 1 1-4, GCl-arg95-8071#3-arg95-8071#5, ms	0.082(#3) 0.082(#5)	1.05	0.40	0.47	0.1	40
1171-001-0047-01	3mm, 1 1-4, GCl-arg95-8071#3-arg95-8071#5, ms, Grids<1"	0.082(#3) 0.082(#5)	1.05	0.37	0.42	0.1	38
1171-001-0048-01	3mm, 1 1-4, GCl-arg95-8071#3-arg95-8071#5, ms, Grids>1"	0.082(#3) 0.082(#5)	1.05	0.33	0.38	0.1	36
1171-001-0049-01	3mm, 1 1-4, GCl-arg95-8071#3-arg95-8071#5, ms, SDL<1"	0.082(#3) 0.082(#5)	1.05	0.37	0.42	0.1	38
1171-001-0050-01	3mm, 1 1-4, GCl-arg95-8071#3-arg95-8071#5, ms, SDL>1"	0.082(#3) 0.082(#5)	1.05	0.33	0.38	0.1	36

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](http://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 'Shirley' or similar, written over a horizontal line.

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