

Notice of Product Certification

CERTIFICATION NO.: 1321-025
INITIAL CERTIFICATION DATE: September 19, 2023
REVISION DATE: N/A
REPORT NUMBER: TPE23008-6-C_CSSV-a-11
SPECIFICATION: CSA A440.2-22

COMPANY: FENOMAX
CODE: 1321-1
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
1321-025-0001-01	3mm, 7-8, CG70#2-arg97-GCl, ee	0.025(#2)	1.43	0.23	0.45	0.1	22
1321-025-0002-01	3mm, 7-8, CG70#2-arg97-GCl, ee, Grids< 1"	0.025(#2)	1.43	0.21	0.41	0.1	21
1321-025-0003-01	3mm, 7-8, CG70#2-arg97-GCl, ee, Grids>= 1"	0.025(#2)	1.43	0.19	0.36	0.1	19
1321-025-0004-01	3mm, 7-8, CG70#2-arg97-GCl, ee, SDL< 1"	0.025(#2)	1.43	0.21	0.41	0.1	21
1321-025-0005-01	3mm, 7-8, CG70#2-arg97-GCl, ee, SDL>= 1"	0.025(#2)	1.43	0.19	0.36	0.1	19
1321-025-0006-01	3mm, 7-8, GCl-arg97-8071#3, ee	0.082(#3)	1.51	0.47	0.52	0.1	34
1321-025-0007-01	3mm, 7-8, GCl-arg97-8071#3, ee, Grids< 1"	0.082(#3)	1.51	0.42	0.47	0.1	31
1321-025-0008-01	3mm, 7-8, GCl-arg97-8071#3, ee, Grids>= 1"	0.082(#3)	1.51	0.38	0.42	0.1	29
1321-025-0009-01	3mm, 7-8, GCl-arg97-8071#3, ee, SDL< 1"	0.082(#3)	1.51	0.42	0.47	0.1	31
1321-025-0010-01	3mm, 7-8, GCl-arg97-8071#3, ee, SDL>= 1"	0.082(#3)	1.51	0.38	0.42	0.1	29
1321-025-0011-01	3mm, 7-8, GUCI-arg97-8071#3, ee	0.082(#3)	1.51	0.49	0.53	0.1	35
1321-025-0012-01	3mm, 7-8, GUCI-arg97-8071#3, ee, Grids< 1"	0.082(#3)	1.51	0.44	0.48	0.1	32
1321-025-0013-01	3mm, 7-8, GUCI-arg97-8071#3, ee, Grids>= 1"	0.082(#3)	1.51	0.40	0.43	0.1	30
1321-025-0014-01	3mm, 7-8, GUCI-arg97-8071#3, ee, SDL< 1"	0.082(#3)	1.51	0.44	0.48	0.1	32
1321-025-0015-01	3mm, 7-8, GUCI-arg97-8071#3, ee, SDL>= 1"	0.082(#3)	1.51	0.40	0.43	0.1	30
1321-025-0016-01	3mm, 1 1-4, 8071#2-arg97-GCl-arg97-8071#5, ee	0.082(#2) 0.082(#5)	1.01	0.38	0.47	0.1	40
1321-025-0017-01	3mm, 1 1-4, 8071#2-arg97-GCl-arg97-8071#5, ee, Grids< 1"	0.082(#2) 0.082(#5)	1.01	0.35	0.42	0.1	38
1321-025-0018-01	3mm, 1 1-4, 8071#2-arg97-GCl-arg97-8071#5, ee, Grids>= 1"	0.082(#2) 0.082(#5)	1.01	0.32	0.38	0.1	36
1321-025-0019-01	3mm, 1 1-4, 8071#2-arg97-GCl-arg97-8071#5, ee, SDL< 1"	0.082(#2) 0.082(#5)	1.01	0.35	0.42	0.1	38
1321-025-0020-01	3mm, 1 1-4, 8071#2-arg97-GCl-arg97-8071#5, ee, SDL>= 1"	0.082(#2) 0.082(#5)	1.01	0.32	0.38	0.1	36
1321-025-0021-01	3mm, 1 1-4, 8071#2-arg97-GUCI-arg97-8071#5, ee	0.082(#2) 0.082(#5)	1.01	0.39	0.47	0.1	40
1321-025-0022-01	3mm, 1 1-4, 8071#2-arg97-GUCI-arg97-8071#5, ee, Grids< 1"	0.082(#2) 0.082(#5)	1.01	0.36	0.43	0.1	38
1321-025-0023-01	3mm, 1 1-4, 8071#2-arg97-GUCI-arg97-8071#5, ee, Grids>= 1"	0.082(#2) 0.082(#5)	1.01	0.32	0.38	0.1	36
1321-025-0024-01	3mm, 1 1-4, 8071#2-arg97-GUCI-arg97-8071#5, ee, SDL< 1"	0.082(#2) 0.082(#5)	1.01	0.36	0.43	0.1	38
1321-025-0025-01	3mm, 1 1-4, 8071#2-arg97-GUCI-arg97-8071#5, ee, SDL>= 1"	0.082(#2) 0.082(#5)	1.01	0.32	0.38	0.1	36

Product Number	Manufacturer Product Code	Emissivity (Surface #)	U-Factor (Metric)	SHGC(w)	Visible Transmittance (VT)	Air Leakage Average (L75)	Energy Rating
1321-025-0026-01	3mm, 1 1-4, CG70#2-arg97-GCl-arg97-CG70#5, ee	0.025(#2) 0.025(#5)	0.95	0.19	0.34	0.1	30
1321-025-0027-01	3mm, 1 1-4, CG70#2-arg97-GCl-arg97-CG70#5, ee, Grids< 1"	0.025(#2) 0.025(#5)	0.95	0.17	0.31	0.1	29
1321-025-0028-01	3mm, 1 1-4, CG70#2-arg97-GCl-arg97-CG70#5, ee, Grids>= 1"	0.025(#2) 0.025(#5)	0.95	0.16	0.28	0.1	28
1321-025-0029-01	3mm, 1 1-4, CG70#2-arg97-GCl-arg97-CG70#5, ee, SDL< 1"	0.025(#2) 0.025(#5)	0.95	0.17	0.31	0.1	29
1321-025-0030-01	3mm, 1 1-4, CG70#2-arg97-GCl-arg97-CG70#5, ee, SDL>= 1"	0.025(#2) 0.025(#5)	0.95	0.16	0.28	0.1	28
1321-025-0031-01	3mm, 1 1-4, CG70#2-arg97-GCl-arg97-GCl, ee	0.025(#2)	1.17	0.21	0.41	0.1	26
1321-025-0032-01	3mm, 1 1-4, CG70#2-arg97-GCl-arg97-GCl, ee, Grids< 1"	0.025(#2)	1.17	0.19	0.37	0.1	25
1321-025-0033-01	3mm, 1 1-4, CG70#2-arg97-GCl-arg97-GCl, ee, Grids>= 1"	0.025(#2)	1.17	0.18	0.33	0.1	25
1321-025-0034-01	3mm, 1 1-4, CG70#2-arg97-GCl-arg97-GCl, ee, SDL< 1"	0.025(#2)	1.17	0.19	0.37	0.1	25
1321-025-0035-01	3mm, 1 1-4, CG70#2-arg97-GCl-arg97-GCl, ee, SDL>= 1"	0.025(#2)	1.17	0.18	0.33	0.1	25
1321-025-0036-01	3mm, 1 1-4, GCl-arg97-GCl-arg97-8071#5, ee	0.082(#5)	1.20	0.42	0.48	0.1	38
1321-025-0037-01	3mm, 1 1-4, GCl-arg97-GCl-arg97-8071#5, ee, Grids< 1"	0.082(#5)	1.20	0.38	0.43	0.1	35
1321-025-0038-01	3mm, 1 1-4, GCl-arg97-GCl-arg97-8071#5, ee, Grids>= 1"	0.082(#5)	1.20	0.34	0.39	0.1	33
1321-025-0039-01	3mm, 1 1-4, GCl-arg97-GCl-arg97-8071#5, ee, SDL< 1"	0.082(#5)	1.20	0.38	0.43	0.1	35
1321-025-0040-01	3mm, 1 1-4, GCl-arg97-GCl-arg97-8071#5, ee, SDL>= 1"	0.082(#5)	1.20	0.34	0.39	0.1	33
1321-025-0041-01	3mm, 1 1-4, GUCI-arg97-GUCI-arg97-8071#5, ee	0.082(#5)	1.20	0.45	0.49	0.1	40
1321-025-0042-01	3mm, 1 1-4, GUCI-arg97-GUCI-arg97-8071#5, ee, Grids< 1"	0.082(#5)	1.20	0.41	0.44	0.1	37
1321-025-0043-01	3mm, 1 1-4, GUCI-arg97-GUCI-arg97-8071#5, ee, Grids>= 1"	0.082(#5)	1.20	0.37	0.40	0.1	35
1321-025-0044-01	3mm, 1 1-4, GUCI-arg97-GUCI-arg97-8071#5, ee, SDL< 1"	0.082(#5)	1.20	0.41	0.44	0.1	37
1321-025-0045-01	3mm, 1 1-4, GUCI-arg97-GUCI-arg97-8071#5, ee, SDL>= 1"	0.082(#5)	1.20	0.37	0.40	0.1	35

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 "M.D." or similar initials.

National Accreditation & Management Institute, Inc.
 4794 George Washington Memorial Hwy.
 Hayes, VA 23072
 Tel.: (804) 684-5124
 nami@namiinc.com
 namicertification.com