NFRC Product Certification Authorization Report

Manufacturer: Zephyr Windows Inc.
Product Series: UPVC Fixed Window (Super 82)
Simulation Lab: SATI
Initial Cert. Date: 06/08/2026

Street: 1467 53rd St.
Product Type: FIXD
Sim. Report #: R6799.01-116-45 R0
Re-Certification Date:

City/State/Zip: Brooklyn, NY 11219
Air Leakage:
Sim. Report Date: 02/20/2025
Revised Date: 01/01/1970

Print Date: 06/08/2026
Test Date: 04/21/2026
Expiration Date: 04/21/2031

CPD Number: ZEP-M-8 **IA: National Accreditation And Management Institute**

Status	Product Num.	Manufacturer Code	Frame/ Sash	Glaz Lyrs	Low-E (Surface)	Gap Width(s)	Spacer	Gap Fill	Grids	Dividers	Tint	U-Factor	SHGC	VT	Cond. Res
	00001-00001	CG6331/ARGON/CLEAR (4MM/4MM) 24MM IG	VR/NA	2	0.033(2)	0.630	TS-D	Fill 1: ARG (90)	N		CL	0.26	0.24	0.49	62
	00002-00001	CG6331/ARGON/CG6331 (4MM/4MM) 24MM IG	VR/NA	2	0.033(2), 0.033(3)	0.630	TS-D	Fill 1: ARG (90)	N		CL	0.25	0.22	0.38	62
	00003-00001	EUROFLOAT/ARGON/CLEAR (4MM/4MM) 24MM IG	VR/NA	2		0.630	TS-D	Fill 1: ARG (90)	N		CL	0.41	0.62	0.65	47
	00004-00001	EUROFLOAT/ARGON/EUROFLOAT (4MM/4MM) 24MM IG	VR/NA	2		0.630	TS-D	Fill 1: ARG (90)	N		CL	0.41	0.62	0.65	47
	00005-00001	EUROFLOAT/ARGON/ZERO (4MM/4MM) 24MM IG	VR/NA	2	0.029(3)	0.630	TS-D	Fill 1: ARG (90)	N		CL	0.26	0.38	0.54	54
	00006-00001	SN63/ARGON/CLEAR (4MM/4MM) 24MM IG	VR/NA	2	0.026(2)	0.630	TS-D	Fill 1: ARG (90)	N		CL	0.26	0.24	0.49	62
	00007-00001	SN63/ARGON/SN63 (4MM/4MM) 24MM IG	VR/NA	2	0.026(2), 0.026(3)	0.630	TS-D	Fill 1: ARG (90)	N		CL	0.25	0.21	0.38	62
	00008-00001	SN63/ARGON/ZERO (4MM/4MM) 24MM IG	VR/NA	2	0.026(2), 0.029(3)	0.630	TS-D	Fill 1: ARG (90)	N		CL	0.25	0.21	0.41	62
	00009-00001	SN63/ARGON/EUROFLOAT (4MM/4MM) 24MM IG	VR/NA	2	0.026(2)	0.630	TS-D	Fill 1: ARG (90)	N		CL	0.26	0.24	0.50	62
	00010-00001	SN70S/ARGON/CLEAR (4MM/4MM) 24MM IG	VR/NA	2	0.029(2)	0.630	TS-D	Fill 1: ARG (90)	N		CL	0.26	0.28	0.56	62
	00011-00001	SN70S/ARGON/SN70S (4MM/4MM) 24MM IG	VR/NA	2	0.029(2), 0.029(3)	0.630	TS-D	Fill 1: ARG (90)	N		CL	0.25	0.26	0.48	62
	00012-00001	SN70S/ARGON/ZERO (4MM/4MM) 24MM IG	VR/NA	2	0.029(2), 0.029(3)	0.630	TS-D	Fill 1: ARG (90)	N		CL	0.25	0.24	0.46	62
	00013-00001	ZERO/ARGON/CLEAR (4MM/4MM) 24MM IG	VR/NA	2	0.029(2)	0.630	TS-D	Fill 1: ARG (90)	N		CL	0.26	0.34	0.53	62
	00014-00001	ZERO/ARGON/ZERO (4MM/4MM) 24MM IG	VR/NA	2	0.029(2), 0.029(3)	0.630	TS-D	Fill 1: ARG (90)	N		CL	0.25	0.28	0.45	62
	00015-00001	SC5033/ARGON/CLEAR (4MM/4MM) 24MM IG	VR/NA	2	0.05(2)	0.630	TS-D	Fill 1: ARG (90)	N		CL	0.26	0.28	0.43	61
	00016-00001	SC5033/ARGON/SC5033 (4MM/4MM) 24MM IG	VR/NA	2	0.05(2), 0.05(3)	0.630	TS-D	Fill 1: ARG (90)	N		CL	0.26	0.23	0.28	62

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Test Date: 04/21/2026
Expiration Date: 04/21/2031

CPD Number: ZEP-M-8 **IA: National Accreditation And Management Institute**

Status	Product Num.	Manufacturer Code	Frame/ Sash	Glaz Lyrs	Low-E (Surface)	Gap Width(s)	Spacer	Gap Fill	Grids	Dividers	Tint	U-Factor	SHGC	VT	Cond. Res
	00017-00001	ORNILUX/ARGON/CLEAR (4MM/4MM) 24MM IG	VR/NA	2		0.630	TS-D	Fill 1: ARG (90)	N		CL	0.41	0.61	0.62	47
	00018-00001	ORNILUX/ARGON/ORNILUX (4MM/4MM) 24MM IG	VR/NA	2		0.630	TS-D	Fill 1: ARG (90)	N		CL	0.41	0.60	0.60	47
	00019-00001	CG6331/ARGON/CLEAR (6MM/6MM) 28MM IG	VR/NA	2	0.033(2)	0.630	TS-D	Fill 1: ARG (90)	N		CL	0.26	0.24	0.48	61
	00020-00001	CG6331/ARGON/CG6331 (6MM/6MM) 28MM IG	VR/NA	2	0.033(2), 0.033(3)	0.630	TS-D	Fill 1: ARG (90)	N		CL	0.25	0.22	0.37	62
	00021-00001	SN63/ARGON/CLEAR (6MM/6MM) 28MM IG	VR/NA	2	0.026(2)	0.630	TS-D	Fill 1: ARG (90)	N		CL	0.26	0.24	0.48	61
	00022-00001	SN63/ARGON/SN63 (6MM/6MM) 28MM IG	VR/NA	2	0.026(2), 0.026(3)	0.630	TS-D	Fill 1: ARG (90)	N		CL	0.25	0.21	0.37	62
	00023-00001	SN63/ARGON/ZERO (6MM/6MM) 28MM IG	VR/NA	2	0.026(2), 0.029(3)	0.630	TS-D	Fill 1: ARG (90)	N		CL	0.25	0.21	0.40	62
	00024-00001	SN70S/ARGON/CLEAR (6MM/6MM) 28MM IG	VR/NA	2	0.028(2)	0.630	TS-D	Fill 1: ARG (90)	N		CL	0.26	0.28	0.54	61
	00025-00001	SN70S/ARGON/SN70S (6MM/6MM) 28MM IG	VR/NA	2	0.028(2), 0.028(3)	0.630	TS-D	Fill 1: ARG (90)	N		CL	0.25	0.26	0.47	62
	00026-00001	SN70S/ARGON/ZERO (6MM/6MM) 28MM IG	VR/NA	2	0.028(2), 0.029(3)	0.630	TS-D	Fill 1: ARG (90)	N		CL	0.25	0.24	0.45	62
	00027-00001	ZERO/ARGON/CLEAR (6MM/6MM) 28MM IG	VR/NA	2	0.029(2)	0.630	TS-D	Fill 1: ARG (90)	N		CL	0.26	0.33	0.52	61
	00028-00001	ZERO/ARGON/ZERO (6MM/6MM) 28MM IG	VR/NA	2	0.029(2), 0.029(3)	0.630	TS-D	Fill 1: ARG (90)	N		CL	0.25	0.27	0.44	62
	00029-00001	EUROFLOAT/ARGON/CLEAR (6MM/6MM) 28MM IG	VR/NA	2		0.630	TS-D	Fill 1: ARG (90)	N		CL	0.41	0.59	0.63	47
	00030-00001	EUROFLOAT/ARGON/EUROFLOAT (6MM/6MM) 28MM IG	VR/NA	2		0.630	TS-D	Fill 1: ARG (90)	N		CL	0.41	0.60	0.64	47
	00031-00001	SC7040/ARGON/CLEAR (6MM/6MM) 28MM IG	VR/NA	2	0.042(2)	0.630	TS-D	Fill 1: ARG (90)	N		CL	0.26	0.30	0.53	61
	00032-00001	SC7040/ARGON/SC7040 (6MM/6MM) 28MM IG	VR/NA	2	0.042(2), 0.042(3)	0.630	TS-D	Fill 1: ARG (90)	N		CL	0.25	0.28	0.45	62
	00033-00001	E7153/ARGON/CLEAR (6MM/6MM) 28MM IG	VR/NA	2	0.055(2)	0.630	TS-D	Fill 1: ARG (90)	N		CL	0.26	0.40	0.57	61

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CPD Number: ZEP-M-8 | **IA: National Accreditation And Management Institute**

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	00034-00001	E7153/ARGON/E7153 (6MM/6MM) 28MM IG	VR/NA	2	0.055(2), 0.055(3)	0.630	TS-D	Fill 1: ARG (90)	N		CL	0.26	0.36	0.51	62
	00035-00001	SC5033/ARGON/CLEAR (6MM/6MM) 28MM IG	VR/NA	2	0.048(2)	0.630	TS-D	Fill 1: ARG (90)	N		CL	0.26	0.26	0.40	61
	00036-00001	SC5033/ARGON/SC5033 (6MM/6MM) 28MM IG	VR/NA	2	0.048(2), 0.048(3)	0.630	TS-D	Fill 1: ARG (90)	N		CL	0.26	0.21	0.26	62
	00037-00001	CG6331/ARGON/CLEAR (4MM/6MM) 26MM IG	VR/NA	2	0.033(2)	0.630	TS-D	Fill 1: ARG (90)	N		CL	0.26	0.24	0.49	61
	00038-00001	CG6331/ARGON/CG6331 (4MM/6MM) 26MM IG	VR/NA	2	0.033(2), 0.033(3)	0.630	TS-D	Fill 1: ARG (90)	N		CL	0.25	0.22	0.38	62
	00039-00001	EUROFLOAT/ARGON/CLEAR (4MM/6MM) 26MM IG	VR/NA	2		0.630	TS-D	Fill 1: ARG (90)	N		CL	0.41	0.61	0.64	47
	00040-00001	EUROFLOAT/ARGON/ZERO (4MM/6MM) 26MM IG	VR/NA	2	0.029(3)	0.630	TS-D	Fill 1: ARG (90)	N		CL	0.26	0.37	0.53	62
	00041-00001	SN63/ARGON/CLEAR (4MM/6MM) 26MM IG	VR/NA	2	0.026(2)	0.630	TS-D	Fill 1: ARG (90)	N		CL	0.26	0.24	0.49	61
	00042-00001	SN63/ARGON/SN63 (4MM/6MM) 26MM IG	VR/NA	2	0.026(2), 0.026(3)	0.630	TS-D	Fill 1: ARG (90)	N		CL	0.25	0.21	0.38	62
	00043-00001	SN63/ARGON/ZERO (4MM/6MM) 26MM IG	VR/NA	2	0.026(2), 0.029(3)	0.630	TS-D	Fill 1: ARG (90)	N		CL	0.25	0.21	0.41	62
	00044-00001	SN70S/ARGON/CLEAR (4MM/6MM) 26MM IG	VR/NA	2	0.029(2)	0.630	TS-D	Fill 1: ARG (90)	N		CL	0.26	0.28	0.55	61
	00045-00001	SN70S/ARGON/SN70S (4MM/6MM) 26MM IG	VR/NA	2	0.029(2), 0.028(3)	0.630	TS-D	Fill 1: ARG (90)	N		CL	0.25	0.26	0.48	62
	00046-00001	SN70S/ARGON/ZERO (4MM/6MM) 26MM IG	VR/NA	2	0.029(2), 0.029(3)	0.630	TS-D	Fill 1: ARG (90)	N		CL	0.25	0.24	0.45	62
	00047-00001	ZERO/ARGON/CLEAR (4MM/6MM) 26MM IG	VR/NA	2	0.029(2)	0.630	TS-D	Fill 1: ARG (90)	N		CL	0.26	0.34	0.53	61
	00048-00001	ZERO/ARGON/ZERO (4MM/6MM) 26MM IG	VR/NA	2	0.029(2), 0.029(3)	0.630	TS-D	Fill 1: ARG (90)	N		CL	0.25	0.28	0.44	62
	00049-00001	SC5033/ARGON/CLEAR (4MM/6MM) 26MM IG	VR/NA	2	0.05(2)	0.630	TS-D	Fill 1: ARG (90)	N		CL	0.26	0.28	0.42	61
	00050-00001	SC5033/ARGON/SC5033 (4MM/6MM) 26MM IG	VR/NA	2	0.05(2), 0.048(3)	0.630	TS-D	Fill 1: ARG (90)	N		CL	0.26	0.22	0.27	62

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Status	Product Num.	Manufacturer Code	Frame/ Sash	Glaz Lyrs	Low-E (Surface)	Gap Width(s)	Spacer	Gap Fill	Grids	Dividers	Tint	U-Factor	SHGC	VT	Cond. Res
	00051-00001	ORNILUX/ARGON/CLEAR (4MM/6MM) 26MM IG	VR/NA	2		0.630	TS-D	Fill 1: ARG (90)	N		CL	0.41	0.60	0.61	47
	00052-00001	EUROFLOAT/ARGON/CLEAR (8MM/4MM) 28MM IG	VR/NA	2		0.630	TS-D	Fill 1: ARG (90)	N		CL	0.41	0.58	0.64	48
	00053-00001	EUROFLOAT/ARGON/EUROFLOAT (8MM/4MM) 28MM IG	VR/NA	2		0.630	TS-D	Fill 1: ARG (90)	N		CL	0.41	0.58	0.64	48
	00054-00001	SN63/ARGON/CLEAR (8MM/4MM) 28MM IG	VR/NA	2	0.026(2)	0.630	TS-D	Fill 1: ARG (90)	N		CL	0.26	0.24	0.49	62
	00055-00001	SN63/ARGON/SN63 (8MM/4MM) 28MM IG	VR/NA	2	0.026(2), 0.026(3)	0.630	TS-D	Fill 1: ARG (90)	N		CL	0.25	0.21	0.37	63
	00056-00001	SN63/ARGON/ZERO (8MM/4MM) 28MM IG	VR/NA	2	0.026(2), 0.029(3)	0.630	TS-D	Fill 1: ARG (90)	N		CL	0.25	0.21	0.40	63
	00057-00001	SN63/ARGON/EUROFLOAT (8MM/4MM) 28MM IG	VR/NA	2	0.026(2)	0.630	TS-D	Fill 1: ARG (90)	N		CL	0.26	0.24	0.49	62
	00058-00001	SN70S/ARGON/CLEAR (8MM/4MM) 28MM IG	VR/NA	2	0.029(2)	0.630	TS-D	Fill 1: ARG (90)	N		CL	0.26	0.28	0.55	62
	00059-00001	SN70S/ARGON/SN70S (8MM/4MM) 28MM IG	VR/NA	2	0.029(2), 0.029(3)	0.630	TS-D	Fill 1: ARG (90)	N		CL	0.25	0.26	0.47	63
	00060-00001	SN70S/ARGON/ZERO (8MM/4MM) 28MM IG	VR/NA	2	0.029(2), 0.029(3)	0.630	TS-D	Fill 1: ARG (90)	N		CL	0.25	0.24	0.45	63
	00061-00001	ZERO/ARGON/CLEAR (8MM/4MM) 28MM IG	VR/NA	2	0.03(2)	0.630	TS-D	Fill 1: ARG (90)	N		CL	0.26	0.33	0.53	62
	00062-00001	ZERO/ARGON/ZERO (8MM/4MM) 28MM IG	VR/NA	2	0.03(2), 0.029(3)	0.630	TS-D	Fill 1: ARG (90)	N		CL	0.25	0.27	0.44	63
	00063-00001	SC7037/ARGON/CLEAR (8MM/4MM) 28MM IG	VR/NA	2	0.029(2)	0.630	TS-D	Fill 1: ARG (90)	N		CL	0.26	0.28	0.54	62
	00064-00001	SC7037/ARGON/EUROFLOAT (8MM/4MM) 28MM IG	VR/NA	2	0.029(2)	0.630	TS-D	Fill 1: ARG (90)	N		CL	0.26	0.28	0.54	62
	00065-00001	SC5832/ARGON/CLEAR (8MM/4MM) 28MM IG	VR/NA	2	0.036(2)	0.630	TS-D	Fill 1: ARG (90)	N		CL	0.26	0.24	0.47	62
	00066-00001	SC5832/ARGON/EUROFLOAT (8MM/4MM) 28MM IG	VR/NA	2	0.036(2)	0.630	TS-D	Fill 1: ARG (90)	N		CL	0.26	0.24	0.47	62
	00067-00001	EN7153/ARGON/CLEAR (8MM/4MM) 28MM IG	VR/NA	2	0.052(2)	0.630	TS-D	Fill 1: ARG (90)	N		CL	0.26	0.39	0.57	61

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	00068-00001	EN7153/ARGON/EUROFLOAT (8MM/4MM) 28MM IG	VR/NA	2	0.052(2)	0.630	TS-D	Fill 1: ARG (90)	N		CL	0.26	0.39	0.57	61
	00069-00001	SC5033/ARGON/CLEAR (8MM/4MM) 28MM IG	VR/NA	2	0.05(2)	0.630	TS-D	Fill 1: ARG (90)	N		CL	0.26	0.26	0.40	61
	00070-00001	SC5033/ARGON/SC5033 (8MM/4MM) 28MM IG	VR/NA	2	0.05(2), 0.05(3)	0.630	TS-D	Fill 1: ARG (90)	N		CL	0.26	0.21	0.27	63
	00071-00001	ORNILUX/ARGON/CLEAR (8MM/4MM) 28MM IG	VR/NA	2		0.630	TS-D	Fill 1: ARG (90)	N		CL	0.41	0.58	0.61	48
	00072-00001	ORNILUX/ARGON/ORNILUX (8MM/4MM) 28MM IG	VR/NA	2		0.630	TS-D	Fill 1: ARG (90)	N		CL	0.41	0.57	0.59	48
	00073-00001	CG6331/ARGON/CLEAR/ARGON/CLEAR (4MM/4MM/4MM) 44MM IG	VR/NA	3	0.033(2)	0.630,0.630	TS-D	Fill 1: ARG (90),Fill 2: ARG (90)	N		CL	0.20	0.22	0.45	71
	00074-00001	EUROFLOAT/ARGON/CLEAR/ARGON/CLEAR (4MM/4MM/4MM) 44MM IG	VR/NA	3		0.630,0.630	TS-D	Fill 1: ARG (90),Fill 2: ARG (90)	N		CL	0.28	0.55	0.59	63
	00075-00001	EUROFLOAT/ARGON/CLEAR/ARGON/EUROFLOAT (4MM/4MM/4MM) 44MM IG	VR/NA	3		0.630,0.630	TS-D	Fill 1: ARG (90),Fill 2: ARG (90)	N		CL	0.28	0.55	0.59	63
	00076-00001	SC5033/ARGON/CLEAR/ARGON/CLEAR (4MM/4MM/4MM) 44MM IG	VR/NA	3	0.05(2)	0.630,0.630	TS-D	Fill 1: ARG (90),Fill 2: ARG (90)	N		CL	0.20	0.26	0.39	71
	00077-00001	ORNILUX/ARGON/CLEAR/ARGON/CLEAR (4MM/4MM/4MM) 44MM IG	VR/NA	3		0.630,0.630	TS-D	Fill 1: ARG (90),Fill 2: ARG (90)	N		CL	0.28	0.54	0.57	63
	00078-00001	ORNILUX/ARGON/CLEAR/ARGON/ORNILUX (4MM/4MM/4MM) 44MM IG	VR/NA	3		0.630,0.630	TS-D	Fill 1: ARG (90),Fill 2: ARG (90)	N		CL	0.28	0.54	0.55	64
	00079-00001	EUROFLOAT/ARGON/CLEAR/ARGON/CLEAR (6MM/6MM/6MM) 50MM IG	VR/NA	3		0.630,0.630	TS-D	Fill 1: ARG (90),Fill 2: ARG (90)	N		CL	0.28	0.52	0.57	64
	00080-00001	EUROFLOAT/ARGON/CLEAR/ARGON/EUROFLOAT (6MM/6MM/6MM) 50MM IG	VR/NA	3		0.630,0.630	TS-D	Fill 1: ARG (90),Fill 2: ARG (90)	N		CL	0.28	0.52	0.58	64
	00081-00001	SC7040/ARGON/CLEAR/ARGON/CLEAR (6MM/6MM/6MM) 50MM IG	VR/NA	3	0.036(2)	0.630,0.630	TS-D	Fill 1: ARG (90),Fill 2: ARG (90)	N		CL	0.20	0.27	0.49	71
	00082-00001	E7153/ARGON/CLEAR/ARGON/CLEAR (6MM/6MM/6MM) 50MM IG	VR/NA	3	0.055(2)	0.630,0.630	TS-D	Fill 1: ARG (90),Fill 2: ARG (90)	N		CL	0.20	0.36	0.51	71
	00083-00001	SC5033/ARGON/CLEAR/ARGON/CLEAR (6MM/6MM/6MM) 50MM IG	VR/NA	3	0.048(2)	0.630,0.630	TS-D	Fill 1: ARG (90),Fill 2: ARG (90)	N		CL	0.20	0.24	0.37	71

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Expiration Date: 04/21/2031

CPD Number: ZEP-M-8 **IA: National Accreditation And Management Institute**

Status	Product Num.	Manufacturer Code	Frame/ Sash	Glaz Lyrs	Low-E (Surface)	Gap Width(s)	Spacer	Gap Fill	Grids	Dividers	Tint	U-Factor	SHGC	VT	Cond. Res
	00084-00001	EUROFLOAT/ARGON/EUROFLOAT/ARGON/EUROFLOAT (4MM/4MM/4MM) 44MM IG	VR/NA	3		0.630,0.630	TS-D	Fill 1: ARG (90),Fill 2: ARG (90)	N		CL	0.28	0.56	0.59	63
	00085-00001	ORNILUX/ARGON/ORNILUX/ARGON/ORNILUX (4MM/4MM/4MM) 44MM IG	VR/NA	3		0.630,0.630	TS-D	Fill 1: ARG (90),Fill 2: ARG (90)	N		CL	0.28	0.53	0.53	63
	00086-00001	EUROFLOAT/ARGON/EUROFLOAT/ARGON/EUROFLOAT (6MM/6MM/6MM) 50MM IG	VR/NA	3		0.630,0.630	TS-D	Fill 1: ARG (90),Fill 2: ARG (90)	N		CL	0.28	0.53	0.58	64
	00087-00001	N34LF442/ARGON/SBA71F6 (4MM|030PVB|4MM/6MM) 28MM IG	VR/NA	2	0.052(2), 0.029(3)	0.512	TS-D	Fill 1: ARG (90)	N		CL	0.25	0.32	0.54	62

Baseline Information

Test Lab	Test Date	Test Size	Tested U-Value	Standard U-Value	Test Report Number
TATI	**04/21/2026**	1200mm x 1499mm	0.291	0.288	T4154.01-116-46

Comments:

I hereby certify that all requirements for NFRC Certification Authorization have been met and that the above information is true and correct, to the best of my knowledge.

Authorized IA Signature: