NFRC Product Certification Authorization Report

Manufacturer: EnergyWall Window
Product Series: 7430/3130/8630 Horizontal Slider
Simulation Lab: SATI
Initial Cert. Date: 02/14/2017

Street: 500 Victoria Road
Product Type: HSXX
Sim. Report #: R8242.02-116-45 R0
Re-Certification Date: 01/15/2025

City/State/Zip: Austintown, OH 44515
Air Leakage: ≤ 0.3
Sim. Report Date: 11/18/2024
Revised Date: 06/16/2026

Print Date: 08/10/2026
Test Date: 11/07/2024
Expiration Date: 01/29/2030

CPD Number: EWW-M-15 | **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
	01465-00001	No Foam: C/C-S	VY/VR	2		0.563	CU-D	Fill 1: AIR(100)	N		CL	0.45	0.60	0.63	43
	01465-00002	No Foam: C/C-S	VY/VR	2		0.563	CU-D	Fill 1: AIR(100)	G	0.75	CL	0.45	0.54	0.56	43
	01465-00003	No Foam: C/C-S	VY/VR	2		0.563	CU-D	Fill 1: AIR(100)	S	0.75	CL	0.45	0.54	0.56	43
	01466-00001	No Foam: C/C-D	VY/VR	2		0.500	CU-D	Fill 1: AIR(100)	N		CL	0.45	0.59	0.62	43
	01466-00002	No Foam: C/C-D	VY/VR	2		0.500	CU-D	Fill 1: AIR(100)	G	0.75	CL	0.45	0.53	0.55	43
	01466-00003	No Foam: C/C-D	VY/VR	2		0.500	CU-D	Fill 1: AIR(100)	S	0.75	CL	0.45	0.53	0.55	43
	01466-00004	No Foam: B/C-D	VY/VR	2		0.500	CU-D	Fill 1: AIR(100)	N		BZ	0.45	0.47	0.46	43
	01466-00005	No Foam: B/C-D	VY/VR	2		0.500	CU-D	Fill 1: AIR(100)	G	0.75	BZ	0.45	0.43	0.41	43
	01466-00006	No Foam: B/C-D	VY/VR	2		0.500	CU-D	Fill 1: AIR(100)	S	0.75	BZ	0.45	0.43	0.41	43
	01466-00007	No Foam: G/C-D	VY/VR	2		0.500	CU-D	Fill 1: AIR(100)	N		GY	0.45	0.44	0.41	43
	01466-00008	No Foam: G/C-D	VY/VR	2		0.500	CU-D	Fill 1: AIR(100)	G	0.75	GY	0.45	0.40	0.37	43
	01466-00009	No Foam: G/C-D	VY/VR	2		0.500	CU-D	Fill 1: AIR(100)	S	0.75	GY	0.45	0.40	0.37	43
	01467-00001	No Foam: C/C/C-S	VY/VR	3		0.422,0.422	CU-D	Fill 1: AIR(100) , Fill 2: AIR(100)	N		CL	0.33	0.55	0.58	54
	01468-00001	No Foam: C/C/C-S	VY/VR	3		0.422,0.422	CU-D	Fill 1: AIR(100) , Fill 2: AIR(100)	G	0.75	CL	0.33	0.49	0.51	54
	01469-00001	No Foam: C/C/C-D	VY/VR	3		0.375,0.375	CU-D	Fill 1: AIR(100) , Fill 2: AIR(100)	N		CL	0.34	0.53	0.57	53
	01469-00002	No Foam: B/C/C-D	VY/VR	3		0.375,0.375	CU-D	Fill 1: AIR(100) , Fill 2: AIR(100)	N		BZ	0.34	0.42	0.42	53
	01469-00003	No Foam: G/C/C-D	VY/VR	3		0.375,0.375	CU-D	Fill 1: AIR(100) , Fill 2: AIR(100)	N		GY	0.34	0.39	0.38	53
	01470-00001	No Foam: C/C/C-D	VY/VR	3		0.375,0.375	CU-D	Fill 1: AIR(100) , Fill 2: AIR(100)	G	0.75	CL	0.34	0.48	0.51	53
	01470-00002	No Foam: B/C/C-D	VY/VR	3		0.375,0.375	CU-D	Fill 1: AIR(100) , Fill 2: AIR(100)	G	0.75	BZ	0.34	0.38	0.37	53
	01470-00003	No Foam: G/C/C-D	VY/VR	3		0.375,0.375	CU-D	Fill 1: AIR(100) , Fill 2: AIR(100)	G	0.75	GY	0.34	0.35	0.34	53

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Air Leakage: ≤ 0.3

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Sim. Report #: R8242.02-116-45 R0
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Expiration Date: 01/29/2030

CPD Number: EWW-M-15 — **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
	01471-00001	No Foam: C/LAM-D	VY/VR	2		0.366	CU-D	Fill 1: AIR(100)	N		CL	0.46	0.57	0.61	42
	01471-00002	No Foam: B/LAM-D	VY/VR	2		0.366	CU-D	Fill 1: AIR(100)	N		BZ	0.46	0.46	0.45	42
	01471-00003	No Foam: G/LAM-D	VY/VR	2		0.366	CU-D	Fill 1: AIR(100)	N		GY	0.46	0.43	0.41	42
	01472-00001	No Foam: C/LAM-D	VY/VR	2		0.366	CU-D	Fill 1: AIR(100)	G	0.75	CL	0.46	0.51	0.54	42
	01472-00002	No Foam: B/LAM-D	VY/VR	2		0.366	CU-D	Fill 1: AIR(100)	G	0.75	BZ	0.46	0.41	0.40	42
	01472-00003	No Foam: G/LAM-D	VY/VR	2		0.366	CU-D	Fill 1: AIR(100)	G	0.75	GY	0.46	0.38	0.36	42
	01473-00001	No Foam: C/LAM-D	VY/VR	2		0.366	CU-D	Fill 1: AIR(100)	S	0.75	CL	0.48	0.51	0.54	42
	01473-00002	No Foam: B/LAM-D	VY/VR	2		0.366	CU-D	Fill 1: AIR(100)	S	0.75	BZ	0.48	0.41	0.40	42
	01473-00003	No Foam: G/LAM-D	VY/VR	2		0.366	CU-D	Fill 1: AIR(100)	S	0.75	GY	0.48	0.38	0.36	42
	01474-00001	No Foam: 270/C-S / ARG	VY/VR	2	0.035(2)	0.563	CU-D	Fill 1: ARG(90/10)	N		CL	0.28	0.28	0.53	57
	01474-00002	No Foam: 270/C-S / ARG	VY/VR	2	0.035(2)	0.563	CU-D	Fill 1: ARG(90/10)	G	0.75	CL	0.28	0.25	0.47	57
	01474-00003	No Foam: 270/C-S / ARG	VY/VR	2	0.035(2)	0.563	CU-D	Fill 1: ARG(90/10)	S	0.75	CL	0.28	0.25	0.47	57
	01474-00004	No Foam: C/270-S / ARG	VY/VR	2	0.035(3)	0.563	CU-D	Fill 1: ARG(90/10)	N		CL	0.28	0.35	0.53	57
	01474-00005	No Foam: C/270-S / ARG	VY/VR	2	0.035(3)	0.563	CU-D	Fill 1: ARG(90/10)	G	0.75	CL	0.28	0.32	0.47	57
	01474-00006	No Foam: C/270-S / ARG	VY/VR	2	0.035(3)	0.563	CU-D	Fill 1: ARG(90/10)	S	0.75	CL	0.28	0.32	0.47	57
	01475-00001	No Foam: 270/C-D / ARG	VY/VR	2	0.035(2)	0.500	CU-D	Fill 1: ARG(90/10)	N		CL	0.28	0.28	0.53	56
	01475-00002	No Foam: 270/C-D / ARG	VY/VR	2	0.035(2)	0.500	CU-D	Fill 1: ARG(90/10)	G	0.75	CL	0.28	0.25	0.47	56
	01475-00003	No Foam: 270/C-D / ARG	VY/VR	2	0.035(2)	0.500	CU-D	Fill 1: ARG(90/10)	S	0.75	CL	0.28	0.25	0.47	56
	01475-00004	No Foam: 270/B-D / ARG	VY/VR	2	0.035(2)	0.500	CU-D	Fill 1: ARG(90/10)	N		BZ	0.28	0.27	0.39	56
	01475-00005	No Foam: 270/B-D / ARG	VY/VR	2	0.035(2)	0.500	CU-D	Fill 1: ARG(90/10)	G	0.75	BZ	0.28	0.24	0.35	56
	01475-00006	No Foam: 270/B-D / ARG	VY/VR	2	0.035(2)	0.500	CU-D	Fill 1: ARG(90/10)	S	0.75	BZ	0.28	0.24	0.35	56
	01475-00007	No Foam: 270/G-D / ARG	VY/VR	2	0.035(2)	0.500	CU-D	Fill 1: ARG(90/10)	N		GY	0.28	0.27	0.35	56
	01475-00008	No Foam: 270/G-D / ARG	VY/VR	2	0.035(2)	0.500	CU-D	Fill 1: ARG(90/10)	G	0.75	GY	0.28	0.24	0.31	56
	01475-00009	No Foam: 270/G-D / ARG	VY/VR	2	0.035(2)	0.500	CU-D	Fill 1: ARG(90/10)	S	0.75	GY	0.28	0.24	0.31	56

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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
	01475-00010	No Foam: C/270-D / ARG	VY/VR	2	0.035(3)	0.500	CU-D	Fill 1: ARG(90/10)	N		CL	0.28	0.35	0.53	56
	01475-00011	No Foam: C/270-D / ARG	VY/VR	2	0.035(3)	0.500	CU-D	Fill 1: ARG(90/10)	G	0.75	CL	0.28	0.31	0.47	56
	01475-00012	No Foam: C/270-D / ARG	VY/VR	2	0.035(3)	0.500	CU-D	Fill 1: ARG(90/10)	S	0.75	CL	0.28	0.31	0.47	56
	01475-00013	No Foam: B/270-D / ARG	VY/VR	2	0.035(3)	0.500	CU-D	Fill 1: ARG(90/10)	N		BZ	0.28	0.28	0.39	56
	01475-00014	No Foam: B/270-D / ARG	VY/VR	2	0.035(3)	0.500	CU-D	Fill 1: ARG(90/10)	G	0.75	BZ	0.28	0.25	0.35	56
	01475-00015	No Foam: B/270-D / ARG	VY/VR	2	0.035(3)	0.500	CU-D	Fill 1: ARG(90/10)	S	0.75	BZ	0.28	0.25	0.35	56
	01475-00016	No Foam: G/270-D / ARG	VY/VR	2	0.035(3)	0.500	CU-D	Fill 1: ARG(90/10)	N		GY	0.28	0.26	0.35	56
	01475-00017	No Foam: G/270-D / ARG	VY/VR	2	0.035(3)	0.500	CU-D	Fill 1: ARG(90/10)	G	0.75	GY	0.28	0.23	0.31	56
	01475-00018	No Foam: G/270-D / ARG	VY/VR	2	0.035(3)	0.500	CU-D	Fill 1: ARG(90/10)	S	0.75	GY	0.28	0.23	0.31	56
	01476-00001	No Foam: 270/C/C-S / ARG	VY/VR	3	0.035(2)	0.422,0.422	CU-D	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	N		CL	0.24	0.26	0.49	62
	01476-00002	No Foam: C/C/270-S / ARG	VY/VR	3	0.035(5)	0.422,0.422	CU-D	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	N		CL	0.24	0.34	0.49	62
	01477-00001	No Foam: 270/C/C-S / ARG	VY/VR	3	0.035(2)	0.422,0.422	CU-D	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	G	0.75	CL	0.24	0.24	0.44	62
	01477-00002	No Foam: C/C/270-S / ARG	VY/VR	3	0.035(5)	0.422,0.422	CU-D	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	G	0.75	CL	0.24	0.30	0.44	62
	01478-00001	No Foam: 270/C/C-D / ARG	VY/VR	3	0.035(2)	0.375,0.375	CU-D	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	N		CL	0.24	0.26	0.48	61
	01478-00002	No Foam: 270/C/B-D / ARG	VY/VR	3	0.035(2)	0.375,0.375	CU-D	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	N		BZ	0.24	0.25	0.36	61
	01478-00003	No Foam: 270/C/G-D / ARG	VY/VR	3	0.035(2)	0.375,0.375	CU-D	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	N		GY	0.24	0.25	0.32	61
	01478-00004	No Foam: C/C/270-D / ARG	VY/VR	3	0.035(5)	0.375,0.375	CU-D	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	N		CL	0.24	0.33	0.48	61
	01478-00005	No Foam: B/C/270-D / ARG	VY/VR	3	0.035(5)	0.375,0.375	CU-D	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	N		BZ	0.24	0.26	0.36	61
	01478-00006	No Foam: G/C/270-D / ARG	VY/VR	3	0.035(5)	0.375,0.375	CU-D	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	N		GY	0.24	0.25	0.32	61

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	01479-00001	No Foam: 270/C/C-D / ARG	VY/VR	3	0.035(2)	0.375,0.375	CU-D	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	G	0.75	CL	0.25	0.23	0.43	61
	01479-00002	No Foam: 270/C/B-D / ARG	VY/VR	3	0.035(2)	0.375,0.375	CU-D	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	G	0.75	BZ	0.25	0.23	0.32	61
	01479-00003	No Foam: 270/C/G-D / ARG	VY/VR	3	0.035(2)	0.375,0.375	CU-D	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	G	0.75	GY	0.25	0.23	0.29	61
	01479-00004	No Foam: C/C/270-D / ARG	VY/VR	3	0.035(5)	0.375,0.375	CU-D	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	G	0.75	CL	0.25	0.30	0.43	61
	01479-00005	No Foam: B/C/270-D / ARG	VY/VR	3	0.035(5)	0.375,0.375	CU-D	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	G	0.75	BZ	0.25	0.24	0.32	61
	01479-00006	No Foam: G/C/270-D / ARG	VY/VR	3	0.035(5)	0.375,0.375	CU-D	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	G	0.75	GY	0.25	0.22	0.29	61
	01480-00001	No Foam: 270/270/C-S / ARG	VY/VR	3	0.035(2), 0.035(4)	0.422,0.422	CU-D	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	N		CL	0.19	0.22	0.42	66
	01480-00002	No Foam: C/270/270-S / ARG	VY/VR	3	0.035(3), 0.035(5)	0.422,0.422	CU-D	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	N		CL	0.19	0.28	0.42	66
	01481-00001	No Foam: 270/270/C-S / ARG	VY/VR	3	0.035(2), 0.035(4)	0.422,0.422	CU-D	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	G	0.75	CL	0.20	0.20	0.37	66
	01481-00002	No Foam: C/270/270-S / ARG	VY/VR	3	0.035(3), 0.035(5)	0.422,0.422	CU-D	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	G	0.75	CL	0.20	0.25	0.37	66
	01482-00001	No Foam: 270/270/C-D / ARG	VY/VR	3	0.035(2), 0.035(4)	0.375,0.375	CU-D	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	N		CL	0.20	0.22	0.41	65
	01482-00002	No Foam: 270/270/B-D / ARG	VY/VR	3	0.035(2), 0.035(4)	0.375,0.375	CU-D	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	N		BZ	0.20	0.21	0.30	65
	01482-00003	No Foam: 270/270/G-D / ARG	VY/VR	3	0.035(2), 0.035(4)	0.375,0.375	CU-D	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	N		GY	0.20	0.21	0.27	65
	01482-00004	No Foam: C/270/270-D / ARG	VY/VR	3	0.035(3), 0.035(5)	0.375,0.375	CU-D	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	N		CL	0.20	0.28	0.41	65
	01482-00005	No Foam: B/270/270-D / ARG	VY/VR	3	0.035(3), 0.035(5)	0.375,0.375	CU-D	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	N		BZ	0.20	0.22	0.30	65
	01482-00006	No Foam: G/270/270-D / ARG	VY/VR	3	0.035(3), 0.035(5)	0.375,0.375	CU-D	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	N		GY	0.20	0.20	0.27	65
	01483-00001	No Foam: 270/270/C-D / ARG	VY/VR	3	0.035(2), 0.035(4)	0.375,0.375	CU-D	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	G	0.75	CL	0.21	0.20	0.36	65

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	01483-00002	No Foam: 270/270/B-D / ARG	VY/VR	3	0.035(2), 0.035(4)	0.375,0.375	CU-D	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	G	0.75	BZ	0.21	0.19	0.27	65
	01483-00003	No Foam: 270/270/G-D / ARG	VY/VR	3	0.035(2), 0.035(4)	0.375,0.375	CU-D	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	G	0.75	GY	0.21	0.19	0.24	65
	01483-00004	No Foam: C/270/270-D / ARG	VY/VR	3	0.035(3), 0.035(5)	0.375,0.375	CU-D	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	G	0.75	CL	0.21	0.25	0.36	65
	01483-00005	No Foam: B/270/270-D / ARG	VY/VR	3	0.035(3), 0.035(5)	0.375,0.375	CU-D	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	G	0.75	BZ	0.21	0.20	0.27	65
	01483-00006	No Foam: G/270/270-D / ARG	VY/VR	3	0.035(3), 0.035(5)	0.375,0.375	CU-D	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	G	0.75	GY	0.21	0.18	0.24	65
	01484-00001	No Foam: 366/C-S / ARG	VY/VR	2	0.02(2)	0.563	CU-D	Fill 1: ARG(90/10)	N		CL	0.28	0.21	0.49	58
	01484-00002	No Foam: 366/C-S / ARG	VY/VR	2	0.02(2)	0.563	CU-D	Fill 1: ARG(90/10)	G	0.75	CL	0.28	0.19	0.44	58
	01484-00003	No Foam: 366/C-S / ARG	VY/VR	2	0.02(2)	0.563	CU-D	Fill 1: ARG(90/10)	S	0.75	CL	0.28	0.19	0.44	58
	01485-00001	No Foam: 366/C-D / ARG	VY/VR	2	0.02(2)	0.500	CU-D	Fill 1: ARG(90/10)	N		CL	0.28	0.21	0.49	57
	01485-00002	No Foam: 366/C-D / ARG	VY/VR	2	0.02(2)	0.500	CU-D	Fill 1: ARG(90/10)	G	0.75	CL	0.28	0.19	0.43	57
	01485-00003	No Foam: 366/C-D / ARG	VY/VR	2	0.02(2)	0.500	CU-D	Fill 1: ARG(90/10)	S	0.75	CL	0.28	0.19	0.43	57
	01485-00004	No Foam: 366/B-D / ARG	VY/VR	2	0.02(2)	0.500	CU-D	Fill 1: ARG(90/10)	N		BZ	0.28	0.20	0.36	57
	01485-00005	No Foam: 366/B-D / ARG	VY/VR	2	0.02(2)	0.500	CU-D	Fill 1: ARG(90/10)	G	0.75	BZ	0.28	0.18	0.32	57
	01485-00006	No Foam: 366/B-D / ARG	VY/VR	2	0.02(2)	0.500	CU-D	Fill 1: ARG(90/10)	S	0.75	BZ	0.28	0.18	0.32	57
	01485-00007	No Foam: 366/G-D / ARG	VY/VR	2	0.02(2)	0.500	CU-D	Fill 1: ARG(90/10)	N		GY	0.28	0.20	0.33	57
	01485-00008	No Foam: 366/G-D / ARG	VY/VR	2	0.02(2)	0.500	CU-D	Fill 1: ARG(90/10)	G	0.75	GY	0.28	0.18	0.29	57
	01485-00009	No Foam: 366/G-D / ARG	VY/VR	2	0.02(2)	0.500	CU-D	Fill 1: ARG(90/10)	S	0.75	GY	0.28	0.18	0.29	57
	01486-00001	No Foam: 366/C/C-S / ARG	VY/VR	3	0.02(2)	0.422,0.422	CU-D	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	N		CL	0.23	0.19	0.45	63
	01487-00001	No Foam: 366/C/C-S / ARG	VY/VR	3	0.02(2)	0.422,0.422	CU-D	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	G	0.75	CL	0.24	0.17	0.40	63
	01488-00001	No Foam: 366/C/C-D / ARG	VY/VR	3	0.02(2)	0.375,0.375	CU-D	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	N		CL	0.24	0.19	0.45	61

NFRC Product Certification Authorization Report

Manufacturer: EnergyWall Window
Street: 500 Victoria Road
City/State/Zip: Austintown, OH 44515
Print Date: 08/10/2026

Product Series: 7430/3130/8630 Horizontal Slider
Product Type: HSXX
Air Leakage: ≤ 0.3

Simulation Lab: SATI
Sim. Report #: R8242.02-116-45 R0
Sim. Report Date: 11/18/2024
Test Date: 11/07/2024

Initial Cert. Date: 02/14/2017
Re-Certification Date: 01/15/2025
Revised Date: 06/16/2026
Expiration Date: 01/29/2030

CPD Number: EWW-M-15 | **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
	01488-00002	No Foam: 366/C/B-D / ARG	VY/VR	3	0.02(2)	0.375,0.375	CU-D	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	N		BZ	0.24	0.19	0.33	61
	01488-00003	No Foam: 366/C/G-D / ARG	VY/VR	3	0.02(2)	0.375,0.375	CU-D	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	N		GY	0.24	0.19	0.30	61
	01489-00001	No Foam: 366/C/C-D / ARG	VY/VR	3	0.02(2)	0.375,0.375	CU-D	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	G	0.75	CL	0.25	0.17	0.40	61
	01489-00002	No Foam: 366/C/B-D / ARG	VY/VR	3	0.02(2)	0.375,0.375	CU-D	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	G	0.75	BZ	0.25	0.17	0.29	61
	01489-00003	No Foam: 366/C/G-D / ARG	VY/VR	3	0.02(2)	0.375,0.375	CU-D	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	G	0.75	GY	0.25	0.17	0.26	61
	01490-00001	No Foam: 366/366/C-S / ARG	VY/VR	3	0.02(2), 0.02(4)	0.422,0.422	CU-D	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	N		CL	0.19	0.16	0.36	67
	01491-00001	No Foam: 366/366/C-S / ARG	VY/VR	3	0.02(2), 0.02(4)	0.422,0.422	CU-D	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	G	0.75	CL	0.19	0.15	0.32	67
	01492-00001	No Foam: 366/366/C-D / ARG	VY/VR	3	0.02(2), 0.02(4)	0.375,0.375	CU-D	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	N		CL	0.20	0.16	0.35	65
	01492-00002	No Foam: 366/366/B-D / ARG	VY/VR	3	0.02(2), 0.02(4)	0.375,0.375	CU-D	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	N		BZ	0.20	0.16	0.26	65
	01492-00003	No Foam: 366/366/G-D / ARG	VY/VR	3	0.02(2), 0.02(4)	0.375,0.375	CU-D	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	N		GY	0.20	0.16	0.23	65
	01493-00001	No Foam: 366/366/C-D / ARG	VY/VR	3	0.02(2), 0.02(4)	0.375,0.375	CU-D	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	G	0.75	CL	0.20	0.15	0.31	65
	01493-00002	No Foam: 366/366/B-D / ARG	VY/VR	3	0.02(2), 0.02(4)	0.375,0.375	CU-D	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	G	0.75	BZ	0.20	0.14	0.23	65
	01493-00003	No Foam: 366/366/G-D / ARG	VY/VR	3	0.02(2), 0.02(4)	0.375,0.375	CU-D	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	G	0.75	GY	0.20	0.14	0.21	65
	01494-00001	No Foam: 270/LAM-D / ARG	VY/VR	2	0.035(2)	0.366	CU-D	Fill 1: ARG(90/10)	N		CL	0.29	0.28	0.52	55
	01495-00001	No Foam: 270/LAM-D / ARG	VY/VR	2	0.035(2)	0.366	CU-D	Fill 1: ARG(90/10)	G	0.75	CL	0.30	0.25	0.46	55
	01496-00001	No Foam: 270/LAM-D / ARG	VY/VR	2	0.035(2)	0.366	CU-D	Fill 1: ARG(90/10)	S	0.75	CL	0.33	0.25	0.46	55
	01497-00001	No Foam: 366/LAM-D / ARG	VY/VR	2	0.02(2)	0.366	CU-D	Fill 1: ARG(90/10)	N		CL	0.29	0.21	0.48	55
	01498-00001	No Foam: 366/LAM-D / ARG	VY/VR	2	0.02(2)	0.366	CU-D	Fill 1: ARG(90/10)	G	0.75	CL	0.30	0.19	0.43	55

NFRC Product Certification Authorization Report

Manufacturer: EnergyWall Window
Street: 500 Victoria Road
City/State/Zip: Austintown, OH 44515
Print Date: 08/10/2026

Product Series: 7430/3130/8630 Horizontal Slider
Product Type: HSXX
Air Leakage: ≤ 0.3

Simulation Lab: SATI
Sim. Report #: R8242.02-116-45 R0
Sim. Report Date: 11/18/2024
Test Date: 11/07/2024

Initial Cert. Date: 02/14/2017
Re-Certification Date: 01/15/2025
Revised Date: 06/16/2026
Expiration Date: 01/29/2030

CPD Number: EWW-M-15 | **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
	01499-00001	No Foam: 366/LAM-D / ARG	VY/VR	2	0.02(2)	0.366	CU-D	Fill 1: ARG(90/10)	S	0.75	CL	0.33	0.19	0.43	55
	01500-00001	No Foam: CS73/I89-S / ARG	VY/VR	2	0.148(2), 0.149(4)	0.563	CU-D	Fill 1: ARG(90/10)	N		CL	0.27	0.49	0.57	44
	01500-00002	No Foam: CS73/I89-S / ARG	VY/VR	2	0.148(2), 0.149(4)	0.563	CU-D	Fill 1: ARG(90/10)	G	0.75	CL	0.27	0.44	0.51	44
	01501-00001	No Foam: CS73/I89-S / ARG	VY/VR	2	0.148(2), 0.149(4)	0.563	CU-D	Fill 1: ARG(90/10)	S	0.75	CL	0.28	0.44	0.51	44
	01502-00001	No Foam: CS73/I89-D / ARG	VY/VR	2	0.148(2), 0.149(4)	0.500	CU-D	Fill 1: ARG(90/10)	N		CL	0.26	0.47	0.55	43
	01502-00002	No Foam: CS73/I89-D / ARG	VY/VR	2	0.148(2), 0.149(4)	0.500	CU-D	Fill 1: ARG(90/10)	G	0.75	CL	0.26	0.42	0.49	43
	01503-00001	No Foam: CS73/I89-D / ARG	VY/VR	2	0.148(2), 0.149(4)	0.500	CU-D	Fill 1: ARG(90/10)	S	0.75	CL	0.29	0.42	0.49	43
	01504-00001	No Foam: 180/I89-S / ARG	VY/VR	2	0.068(2), 0.149(4)	0.563	CU-D	Fill 1: ARG(90/10)	N		CL	0.25	0.48	0.59	45
	01504-00002	No Foam: 180/I89-S / ARG	VY/VR	2	0.068(2), 0.149(4)	0.563	CU-D	Fill 1: ARG(90/10)	G	0.75	CL	0.25	0.43	0.52	45
	01505-00001	No Foam: 180/I89-S / ARG	VY/VR	2	0.068(2), 0.149(4)	0.563	CU-D	Fill 1: ARG(90/10)	S	0.75	CL	0.26	0.43	0.52	45
	01506-00001	No Foam: 180/I89-D / ARG	VY/VR	2	0.068(2), 0.149(4)	0.500	CU-D	Fill 1: ARG(90/10)	N		CL	0.25	0.47	0.58	44
	01506-00002	No Foam: 180/I89-D / ARG	VY/VR	2	0.068(2), 0.149(4)	0.500	CU-D	Fill 1: ARG(90/10)	G	0.75	CL	0.25	0.42	0.52	44
	01507-00001	No Foam: 180/I89-D / ARG	VY/VR	2	0.068(2), 0.149(4)	0.500	CU-D	Fill 1: ARG(90/10)	S	0.75	CL	0.27	0.42	0.52	44
	01508-00001	No Foam: 270/C-S / KRY	VY/VR	2	0.035(2)	0.563	CU-D	Fill 1: KRY(90/10)	N		CL	0.27	0.28	0.53	57
	01508-00002	No Foam: 270/C-S / KRY	VY/VR	2	0.035(2)	0.563	CU-D	Fill 1: KRY(90/10)	G	0.75	CL	0.27	0.25	0.47	57
	01508-00003	No Foam: 270/C-S / KRY	VY/VR	2	0.035(2)	0.563	CU-D	Fill 1: KRY(90/10)	S	0.75	CL	0.27	0.25	0.47	57
	01508-00004	No Foam: C/270-S / KRY	VY/VR	2	0.035(3)	0.563	CU-D	Fill 1: KRY(90/10)	N		CL	0.27	0.36	0.53	57
	01508-00005	No Foam: C/270-S / KRY	VY/VR	2	0.035(3)	0.563	CU-D	Fill 1: KRY(90/10)	G	0.75	CL	0.27	0.32	0.47	57
	01508-00006	No Foam: C/270-S / KRY	VY/VR	2	0.035(3)	0.563	CU-D	Fill 1: KRY(90/10)	S	0.75	CL	0.27	0.32	0.47	57
	01509-00001	No Foam: 270/C-D / KRY	VY/VR	2	0.035(2)	0.500	CU-D	Fill 1: KRY(90/10)	N		CL	0.27	0.28	0.53	58
	01509-00002	No Foam: 270/C-D / KRY	VY/VR	2	0.035(2)	0.500	CU-D	Fill 1: KRY(90/10)	G	0.75	CL	0.27	0.25	0.47	58
	01509-00003	No Foam: 270/C-D / KRY	VY/VR	2	0.035(2)	0.500	CU-D	Fill 1: KRY(90/10)	S	0.75	CL	0.27	0.25	0.47	58
	01509-00004	No Foam: 270/B-D / KRY	VY/VR	2	0.035(2)	0.500	CU-D	Fill 1: KRY(90/10)	N		BZ	0.27	0.27	0.39	58
	01509-00005	No Foam: 270/B-D / KRY	VY/VR	2	0.035(2)	0.500	CU-D	Fill 1: KRY(90/10)	G	0.75	BZ	0.27	0.24	0.35	58

NFRC Product Certification Authorization Report

Manufacturer: EnergyWall Window
Street: 500 Victoria Road
City/State/Zip: Austintown, OH 44515
Print Date: 08/10/2026

Product Series: 7430/3130/8630 Horizontal Slider
Product Type: HSXX
Air Leakage: ≤ 0.3

Simulation Lab: SATI
Sim. Report #: R8242.02-116-45 R0
Sim. Report Date: 11/18/2024
Test Date: 11/07/2024

Initial Cert. Date: 02/14/2017
Re-Certification Date: 01/15/2025
Revised Date: 06/16/2026
Expiration Date: 01/29/2030

CPD Number: EWW-M-15 — **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
	01509-00006	No Foam: 270/B-D / KRY	VY/VR	2	0.035(2)	0.500	CU-D	Fill 1: KRY(90/10)	S	0.75	BZ	0.27	0.24	0.35	58
	01509-00007	No Foam: 270/G-D / KRY	VY/VR	2	0.035(2)	0.500	CU-D	Fill 1: KRY(90/10)	N		GY	0.27	0.27	0.35	58
	01509-00008	No Foam: 270/G-D / KRY	VY/VR	2	0.035(2)	0.500	CU-D	Fill 1: KRY(90/10)	G	0.75	GY	0.27	0.24	0.31	58
	01509-00009	No Foam: 270/G-D / KRY	VY/VR	2	0.035(2)	0.500	CU-D	Fill 1: KRY(90/10)	S	0.75	GY	0.27	0.24	0.31	58
	01509-00010	No Foam: C/270-D / KRY	VY/VR	2	0.035(3)	0.500	CU-D	Fill 1: KRY(90/10)	N		CL	0.27	0.35	0.53	58
	01509-00011	No Foam: C/270-D / KRY	VY/VR	2	0.035(3)	0.500	CU-D	Fill 1: KRY(90/10)	G	0.75	CL	0.27	0.32	0.47	58
	01509-00012	No Foam: C/270-D / KRY	VY/VR	2	0.035(3)	0.500	CU-D	Fill 1: KRY(90/10)	S	0.75	CL	0.27	0.32	0.47	58
	01509-00013	No Foam: B/270-D / KRY	VY/VR	2	0.035(3)	0.500	CU-D	Fill 1: KRY(90/10)	N		BZ	0.27	0.27	0.39	58
	01509-00014	No Foam: B/270-D / KRY	VY/VR	2	0.035(3)	0.500	CU-D	Fill 1: KRY(90/10)	G	0.75	BZ	0.27	0.25	0.35	58
	01509-00015	No Foam: B/270-D / KRY	VY/VR	2	0.035(3)	0.500	CU-D	Fill 1: KRY(90/10)	S	0.75	BZ	0.27	0.25	0.35	58
	01509-00016	No Foam: G/270-D / KRY	VY/VR	2	0.035(3)	0.500	CU-D	Fill 1: KRY(90/10)	N		GY	0.27	0.26	0.35	58
	01509-00017	No Foam: G/270-D / KRY	VY/VR	2	0.035(3)	0.500	CU-D	Fill 1: KRY(90/10)	G	0.75	GY	0.27	0.23	0.31	58
	01509-00018	No Foam: G/270-D / KRY	VY/VR	2	0.035(3)	0.500	CU-D	Fill 1: KRY(90/10)	S	0.75	GY	0.27	0.23	0.31	58
	01510-00001	No Foam: 270/C/C-S / KRY	VY/VR	3	0.035(2)	0.422,0.422	CU-D	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	N		CL	0.22	0.26	0.49	64
	01510-00002	No Foam: C/C/270-S / KRY	VY/VR	3	0.035(5)	0.422,0.422	CU-D	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	N		CL	0.22	0.33	0.49	64
	01511-00001	No Foam: 270/C/C-S / KRY	VY/VR	3	0.035(2)	0.422,0.422	CU-D	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	G	0.75	CL	0.22	0.23	0.44	64
	01511-00002	No Foam: C/C/270-S / KRY	VY/VR	3	0.035(5)	0.422,0.422	CU-D	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	G	0.75	CL	0.22	0.30	0.44	64
	01512-00001	No Foam: 270/C/C-D / KRY	VY/VR	3	0.035(2)	0.375,0.375	CU-D	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	N		CL	0.22	0.26	0.48	63
	01512-00002	No Foam: 270/C/B-D / KRY	VY/VR	3	0.035(2)	0.375,0.375	CU-D	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	N		BZ	0.22	0.25	0.36	63
	01512-00003	No Foam: 270/C/G-D / KRY	VY/VR	3	0.035(2)	0.375,0.375	CU-D	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	N		GY	0.22	0.25	0.32	63
	01512-00004	No Foam: C/C/270-D / KRY	VY/VR	3	0.035(5)	0.375,0.375	CU-D	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	N		CL	0.22	0.33	0.48	63

NFRC Product Certification Authorization Report

Manufacturer: EnergyWall Window
Street: 500 Victoria Road
City/State/Zip: Austintown, OH 44515
Print Date: 08/10/2026

Product Series: 7430/3130/8630 Horizontal Slider
Product Type: HSXX
Air Leakage: ≤ 0.3

Simulation Lab: SATI
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Expiration Date: 01/29/2030

CPD Number: EWW-M-15 — **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
	01512-00005	No Foam: B/C/270-D / KRY	VY/VR	3	0.035(5)	0.375,0.375	CU-D	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	N		BZ	0.22	0.26	0.36	63
	01512-00006	No Foam: G/C/270-D / KRY	VY/VR	3	0.035(5)	0.375,0.375	CU-D	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	N		GY	0.22	0.24	0.32	63
	01513-00001	No Foam: 270/C/C-D / KRY	VY/VR	3	0.035(2)	0.375,0.375	CU-D	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	G	0.75	CL	0.22	0.23	0.43	63
	01513-00002	No Foam: 270/C/B-D / KRY	VY/VR	3	0.035(2)	0.375,0.375	CU-D	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	G	0.75	BZ	0.22	0.23	0.32	63
	01513-00003	No Foam: 270/C/G-D / KRY	VY/VR	3	0.035(2)	0.375,0.375	CU-D	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	G	0.75	GY	0.22	0.23	0.29	63
	01513-00004	No Foam: C/C/270-D / KRY	VY/VR	3	0.035(5)	0.375,0.375	CU-D	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	G	0.75	CL	0.22	0.30	0.43	63
	01513-00005	No Foam: B/C/270-D / KRY	VY/VR	3	0.035(5)	0.375,0.375	CU-D	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	G	0.75	BZ	0.22	0.23	0.32	63
	01513-00006	No Foam: G/C/270-D / KRY	VY/VR	3	0.035(5)	0.375,0.375	CU-D	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	G	0.75	GY	0.22	0.22	0.29	63
	01514-00001	No Foam: 270/270/C-S / KRY	VY/VR	3	0.035(2), 0.035(4)	0.422,0.422	CU-D	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	N		CL	0.17	0.22	0.42	68
	01514-00002	No Foam: C/270/270-S / KRY	VY/VR	3	0.035(3), 0.035(5)	0.422,0.422	CU-D	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	N		CL	0.17	0.28	0.42	68
	01515-00001	No Foam: 270/270/C-S / KRY	VY/VR	3	0.035(2), 0.035(4)	0.422,0.422	CU-D	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	G	0.75	CL	0.18	0.20	0.37	68
	01515-00002	No Foam: C/270/270-S / KRY	VY/VR	3	0.035(3), 0.035(5)	0.422,0.422	CU-D	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	G	0.75	CL	0.18	0.26	0.37	68
	01516-00001	No Foam: 270/270/C-D / KRY	VY/VR	3	0.035(2), 0.035(4)	0.375,0.375	CU-D	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	N		CL	0.17	0.22	0.41	67
	01516-00002	No Foam: 270/270/B-D / KRY	VY/VR	3	0.035(2), 0.035(4)	0.375,0.375	CU-D	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	N		BZ	0.17	0.21	0.30	67
	01516-00003	No Foam: 270/270/G-D / KRY	VY/VR	3	0.035(2), 0.035(4)	0.375,0.375	CU-D	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	N		GY	0.17	0.21	0.27	67
	01516-00004	No Foam: C/270/270-D / KRY	VY/VR	3	0.035(3), 0.035(5)	0.375,0.375	CU-D	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	N		CL	0.17	0.28	0.41	67
	01516-00005	No Foam: B/270/270-D / KRY	VY/VR	3	0.035(3), 0.035(5)	0.375,0.375	CU-D	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	N		BZ	0.17	0.22	0.30	67

NFRC Product Certification Authorization Report

Manufacturer: EnergyWall Window
Street: 500 Victoria Road
City/State/Zip: Austintown, OH 44515
Print Date: 08/10/2026

Product Series: 7430/3130/8630 Horizontal Slider
Product Type: HSXX
Air Leakage: ≤ 0.3

Simulation Lab: SATI
Sim. Report #: R8242.02-116-45 R0
Sim. Report Date: 11/18/2024
Test Date: 11/07/2024

Initial Cert. Date: 02/14/2017
Re-Certification Date: 01/15/2025
Revised Date: 06/16/2026
Expiration Date: 01/29/2030

CPD Number: EWW-M-15 | **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
	01516-00006	No Foam: G/270/270-D / KRY	VY/VR	3	0.035(3), 0.035(5)	0.375,0.375	CU-D	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	N		GY	0.17	0.20	0.27	67
	01517-00001	No Foam: 270/270/C-D / KRY	VY/VR	3	0.035(2), 0.035(4)	0.375,0.375	CU-D	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	G	0.75	CL	0.18	0.20	0.36	67
	01517-00002	No Foam: 270/270/B-D / KRY	VY/VR	3	0.035(2), 0.035(4)	0.375,0.375	CU-D	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	G	0.75	BZ	0.18	0.19	0.27	67
	01517-00003	No Foam: 270/270/G-D / KRY	VY/VR	3	0.035(2), 0.035(4)	0.375,0.375	CU-D	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	G	0.75	GY	0.18	0.19	0.24	67
	01517-00004	No Foam: C/270/270-D / KRY	VY/VR	3	0.035(3), 0.035(5)	0.375,0.375	CU-D	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	G	0.75	CL	0.18	0.25	0.36	67
	01517-00005	No Foam: B/270/270-D / KRY	VY/VR	3	0.035(3), 0.035(5)	0.375,0.375	CU-D	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	G	0.75	BZ	0.18	0.20	0.27	67
	01517-00006	No Foam: G/270/270-D / KRY	VY/VR	3	0.035(3), 0.035(5)	0.375,0.375	CU-D	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	G	0.75	GY	0.18	0.18	0.24	67
	01518-00001	No Foam: 366/C-S / KRY	VY/VR	2	0.02(2)	0.563	CU-D	Fill 1: KRY(90/10)	N		CL	0.27	0.21	0.49	58
	01518-00002	No Foam: 366/C-S / KRY	VY/VR	2	0.02(2)	0.563	CU-D	Fill 1: KRY(90/10)	G	0.75	CL	0.27	0.19	0.44	58
	01518-00003	No Foam: 366/C-S / KRY	VY/VR	2	0.02(2)	0.563	CU-D	Fill 1: KRY(90/10)	S	0.75	CL	0.27	0.19	0.44	58
	01519-00001	No Foam: 366/C-D / KRY	VY/VR	2	0.02(2)	0.500	CU-D	Fill 1: KRY(90/10)	N		CL	0.27	0.21	0.49	59
	01519-00002	No Foam: 366/C-D / KRY	VY/VR	2	0.02(2)	0.500	CU-D	Fill 1: KRY(90/10)	G	0.75	CL	0.27	0.19	0.43	59
	01519-00003	No Foam: 366/C-D / KRY	VY/VR	2	0.02(2)	0.500	CU-D	Fill 1: KRY(90/10)	S	0.75	CL	0.27	0.19	0.43	59
	01519-00004	No Foam: 366/B-D / KRY	VY/VR	2	0.02(2)	0.500	CU-D	Fill 1: KRY(90/10)	N		BZ	0.27	0.20	0.36	59
	01519-00005	No Foam: 366/B-D / KRY	VY/VR	2	0.02(2)	0.500	CU-D	Fill 1: KRY(90/10)	G	0.75	BZ	0.27	0.18	0.32	59
	01519-00006	No Foam: 366/B-D / KRY	VY/VR	2	0.02(2)	0.500	CU-D	Fill 1: KRY(90/10)	S	0.75	BZ	0.27	0.18	0.32	59
	01519-00007	No Foam: 366/G-D / KRY	VY/VR	2	0.02(2)	0.500	CU-D	Fill 1: KRY(90/10)	N		GY	0.27	0.20	0.33	59
	01519-00008	No Foam: 366/G-D / KRY	VY/VR	2	0.02(2)	0.500	CU-D	Fill 1: KRY(90/10)	G	0.75	GY	0.27	0.18	0.29	59
	01519-00009	No Foam: 366/G-D / KRY	VY/VR	2	0.02(2)	0.500	CU-D	Fill 1: KRY(90/10)	S	0.75	GY	0.27	0.18	0.29	59
	01520-00001	No Foam: 366/C/C-S / KRY	VY/VR	3	0.02(2)	0.422,0.422	CU-D	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	N		CL	0.22	0.19	0.45	64

NFRC Product Certification Authorization Report

Manufacturer: EnergyWall Window
Street: 500 Victoria Road
City/State/Zip: Austintown, OH 44515
Print Date: 08/10/2026

Product Series: 7430/3130/8630 Horizontal Slider
Product Type: HSXX
Air Leakage: ≤ 0.3

Simulation Lab: SATI
Sim. Report #: R8242.02-116-45 R0
Sim. Report Date: 11/18/2024
Test Date: 11/07/2024

Initial Cert. Date: 02/14/2017
Re-Certification Date: 01/15/2025
Revised Date: 06/16/2026
Expiration Date: 01/29/2030

CPD Number: EWW-M-15 | **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
	01521-00001	No Foam: 366/C/C-S / KRY	VY/VR	3	0.02(2)	0.422,0.422	CU-D	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	G	0.75	CL	0.22	0.17	0.40	64
	01522-00001	No Foam: 366/C/C-D / KRY	VY/VR	3	0.02(2)	0.375,0.375	CU-D	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	N		CL	0.22	0.19	0.45	63
	01522-00002	No Foam: 366/C/B-D / KRY	VY/VR	3	0.02(2)	0.375,0.375	CU-D	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	N		BZ	0.22	0.19	0.33	63
	01522-00003	No Foam: 366/C/G-D / KRY	VY/VR	3	0.02(2)	0.375,0.375	CU-D	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	N		GY	0.22	0.19	0.30	63
	01523-00001	No Foam: 366/C/C-D / KRY	VY/VR	3	0.02(2)	0.375,0.375	CU-D	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	G	0.75	CL	0.22	0.17	0.40	63
	01523-00002	No Foam: 366/C/B-D / KRY	VY/VR	3	0.02(2)	0.375,0.375	CU-D	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	G	0.75	BZ	0.22	0.17	0.29	63
	01523-00003	No Foam: 366/C/G-D / KRY	VY/VR	3	0.02(2)	0.375,0.375	CU-D	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	G	0.75	GY	0.22	0.17	0.26	63
	01524-00001	No Foam: 366/366/C-S / KRY	VY/VR	3	0.02(2), 0.02(4)	0.422,0.422	CU-D	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	N		CL	0.17	0.16	0.36	68
	01525-00001	No Foam: 366/366/C-S / KRY	VY/VR	3	0.02(2), 0.02(4)	0.422,0.422	CU-D	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	G	0.75	CL	0.17	0.15	0.32	68
	01526-00001	No Foam: 366/366/C-D / KRY	VY/VR	3	0.02(2), 0.02(4)	0.375,0.375	CU-D	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	N		CL	0.17	0.16	0.35	67
	01526-00002	No Foam: 366/366/B-D / KRY	VY/VR	3	0.02(2), 0.02(4)	0.375,0.375	CU-D	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	N		BZ	0.17	0.16	0.26	67
	01526-00003	No Foam: 366/366/G-D / KRY	VY/VR	3	0.02(2), 0.02(4)	0.375,0.375	CU-D	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	N		GY	0.17	0.16	0.23	67
	01527-00001	No Foam: 366/366/C-D / KRY	VY/VR	3	0.02(2), 0.02(4)	0.375,0.375	CU-D	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	G	0.75	CL	0.17	0.14	0.31	67
	01527-00002	No Foam: 366/366/B-D / KRY	VY/VR	3	0.02(2), 0.02(4)	0.375,0.375	CU-D	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	G	0.75	BZ	0.17	0.14	0.23	67
	01527-00003	No Foam: 366/366/G-D / KRY	VY/VR	3	0.02(2), 0.02(4)	0.375,0.375	CU-D	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	G	0.75	GY	0.17	0.14	0.21	67
	01528-00001	No Foam: 270/LAM-D / KRY	VY/VR	2	0.035(2)	0.366	CU-D	Fill 1: KRY(90/10)	N		CL	0.26	0.28	0.52	58
	01529-00001	No Foam: 270/LAM-D / KRY	VY/VR	2	0.035(2)	0.366	CU-D	Fill 1: KRY(90/10)	G	0.75	CL	0.27	0.25	0.46	58

NFRC Product Certification Authorization Report

Manufacturer: EnergyWall Window
Street: 500 Victoria Road
City/State/Zip: Austintown, OH 44515
Print Date: 08/10/2026

Product Series: 7430/3130/8630 Horizontal Slider
Product Type: HSXX
Air Leakage: ≤ 0.3

Simulation Lab: SATI
Sim. Report #: R8242.02-116-45 R0
Sim. Report Date: 11/18/2024
Test Date: 11/07/2024

Initial Cert. Date: 02/14/2017
Re-Certification Date: 01/15/2025
Revised Date: 06/16/2026
Expiration Date: 01/29/2030

CPD Number: EWW-M-15 — **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
	01530-00001	No Foam: 270/LAM-D / KRY	VY/VR	2	0.035(2)	0.366	CU-D	Fill 1: KRY(90/10)	S	0.75	CL	0.29	0.25	0.46	58
	01531-00001	No Foam: 366/LAM-D / KRY	VY/VR	2	0.02(2)	0.366	CU-D	Fill 1: KRY(90/10)	N		CL	0.26	0.20	0.48	58
	01532-00001	No Foam: 366/LAM-D / KRY	VY/VR	2	0.02(2)	0.366	CU-D	Fill 1: KRY(90/10)	G	0.75	CL	0.27	0.18	0.43	58
	01533-00001	No Foam: 366/LAM-D / KRY	VY/VR	2	0.02(2)	0.366	CU-D	Fill 1: KRY(90/10)	S	0.75	CL	0.29	0.18	0.43	58
	01534-00001	No Foam: CS73/I89-S / KRY	VY/VR	2	0.148(2), 0.149(4)	0.563	CU-D	Fill 1: KRY(90/10)	N		CL	0.26	0.50	0.57	44
	01534-00002	No Foam: CS73/I89-S / KRY	VY/VR	2	0.148(2), 0.149(4)	0.563	CU-D	Fill 1: KRY(90/10)	G	0.75	CL	0.26	0.44	0.51	44
	01535-00001	No Foam: CS73/I89-S / KRY	VY/VR	2	0.148(2), 0.149(4)	0.563	CU-D	Fill 1: KRY(90/10)	S	0.75	CL	0.27	0.44	0.51	44
	01536-00001	No Foam: CS73/I89-D / KRY	VY/VR	2	0.148(2), 0.149(4)	0.500	CU-D	Fill 1: KRY(90/10)	N		CL	0.26	0.47	0.55	45
	01536-00002	No Foam: CS73/I89-D / KRY	VY/VR	2	0.148(2), 0.149(4)	0.500	CU-D	Fill 1: KRY(90/10)	G	0.75	CL	0.26	0.42	0.49	45
	01537-00001	No Foam: CS73/I89-D / KRY	VY/VR	2	0.148(2), 0.149(4)	0.500	CU-D	Fill 1: KRY(90/10)	S	0.75	CL	0.28	0.42	0.49	45
	01538-00001	No Foam: 180/I89-S / KRY	VY/VR	2	0.068(2), 0.149(4)	0.563	CU-D	Fill 1: KRY(90/10)	N		CL	0.24	0.48	0.59	46
	01538-00002	No Foam: 180/I89-S / KRY	VY/VR	2	0.068(2), 0.149(4)	0.563	CU-D	Fill 1: KRY(90/10)	G	0.75	CL	0.24	0.43	0.52	46
	01539-00001	No Foam: 180/I89-S / KRY	VY/VR	2	0.068(2), 0.149(4)	0.563	CU-D	Fill 1: KRY(90/10)	S	0.75	CL	0.25	0.43	0.52	46
	01540-00001	No Foam: 180/I89-D / KRY	VY/VR	2	0.068(2), 0.149(4)	0.500	CU-D	Fill 1: KRY(90/10)	N		CL	0.24	0.48	0.58	47
	01540-00002	No Foam: 180/I89-D / KRY	VY/VR	2	0.068(2), 0.149(4)	0.500	CU-D	Fill 1: KRY(90/10)	G	0.75	CL	0.24	0.43	0.52	47
	01541-00001	No Foam: 180/I89-D / KRY	VY/VR	2	0.068(2), 0.149(4)	0.500	CU-D	Fill 1: KRY(90/10)	S	0.75	CL	0.26	0.43	0.52	47
	01542-00001	No Foam: C/C-S	VY/VR	2		0.563	OF-S	Fill 1: AIR(100)	N		CL	0.44	0.60	0.63	45
	01542-00002	No Foam: C/C-S	VY/VR	2		0.563	OF-S	Fill 1: AIR(100)	G	0.75	CL	0.44	0.54	0.56	45
	01542-00003	No Foam: C/C-S	VY/VR	2		0.563	OF-S	Fill 1: AIR(100)	S	0.75	CL	0.44	0.54	0.56	45
	01543-00001	No Foam: C/C-D	VY/VR	2		0.500	OF-S	Fill 1: AIR(100)	N		CL	0.44	0.59	0.62	44
	01543-00002	No Foam: C/C-D	VY/VR	2		0.500	OF-S	Fill 1: AIR(100)	G	0.75	CL	0.44	0.53	0.55	44
	01543-00003	No Foam: C/C-D	VY/VR	2		0.500	OF-S	Fill 1: AIR(100)	S	0.75	CL	0.44	0.53	0.55	44
	01543-00004	No Foam: B/C-D	VY/VR	2		0.500	OF-S	Fill 1: AIR(100)	N		BZ	0.44	0.47	0.46	44
	01543-00005	No Foam: B/C-D	VY/VR	2		0.500	OF-S	Fill 1: AIR(100)	G	0.75	BZ	0.44	0.43	0.41	44

NFRC Product Certification Authorization Report

Manufacturer: EnergyWall Window
Street: 500 Victoria Road
City/State/Zip: Austintown, OH 44515
Print Date: 08/10/2026

Product Series: 7430/3130/8630 Horizontal Slider
Product Type: HSXX
Air Leakage: ≤ 0.3

Simulation Lab: SATI
Sim. Report #: R8242.02-116-45 R0
Sim. Report Date: 11/18/2024
Test Date: 11/07/2024

Initial Cert. Date: 02/14/2017
Re-Certification Date: 01/15/2025
Revised Date: 06/16/2026
Expiration Date: 01/29/2030

CPD Number: EWW-M-15 | **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
	01543-00006	No Foam: B/C-D	VY/VR	2		0.500	OF-S	Fill 1: AIR(100)	S	0.75	BZ	0.44	0.43	0.41	44
	01543-00007	No Foam: G/C-D	VY/VR	2		0.500	OF-S	Fill 1: AIR(100)	N		GY	0.44	0.44	0.41	44
	01543-00008	No Foam: G/C-D	VY/VR	2		0.500	OF-S	Fill 1: AIR(100)	G	0.75	GY	0.44	0.40	0.37	44
	01543-00009	No Foam: G/C-D	VY/VR	2		0.500	OF-S	Fill 1: AIR(100)	S	0.75	GY	0.44	0.40	0.37	44
	01544-00001	No Foam: C/C/C-S	VY/VR	3		0.422,0.422	OF-S	Fill 1: AIR(100) , Fill 2: AIR(100)	N		CL	0.32	0.55	0.58	57
	01545-00001	No Foam: C/C/C-S	VY/VR	3		0.422,0.422	OF-S	Fill 1: AIR(100) , Fill 2: AIR(100)	G	0.75	CL	0.32	0.49	0.51	57
	01546-00001	No Foam: C/C/C-D	VY/VR	3		0.375,0.375	OF-S	Fill 1: AIR(100) , Fill 2: AIR(100)	N		CL	0.33	0.53	0.57	56
	01546-00002	No Foam: B/C/C-D	VY/VR	3		0.375,0.375	OF-S	Fill 1: AIR(100) , Fill 2: AIR(100)	N		BZ	0.33	0.42	0.42	56
	01546-00003	No Foam: G/C/C-D	VY/VR	3		0.375,0.375	OF-S	Fill 1: AIR(100) , Fill 2: AIR(100)	N		GY	0.33	0.39	0.38	56
	01547-00001	No Foam: C/C/C-D	VY/VR	3		0.375,0.375	OF-S	Fill 1: AIR(100) , Fill 2: AIR(100)	G	0.75	CL	0.33	0.48	0.51	56
	01547-00002	No Foam: B/C/C-D	VY/VR	3		0.375,0.375	OF-S	Fill 1: AIR(100) , Fill 2: AIR(100)	G	0.75	BZ	0.33	0.38	0.37	56
	01547-00003	No Foam: G/C/C-D	VY/VR	3		0.375,0.375	OF-S	Fill 1: AIR(100) , Fill 2: AIR(100)	G	0.75	GY	0.33	0.35	0.34	56
	01548-00001	No Foam: C/LAM-D	VY/VR	2		0.366	OF-S	Fill 1: AIR(100)	N		CL	0.45	0.57	0.61	43
	01548-00002	No Foam: B/LAM-D	VY/VR	2		0.366	OF-S	Fill 1: AIR(100)	N		BZ	0.45	0.46	0.45	43
	01548-00003	No Foam: G/LAM-D	VY/VR	2		0.366	OF-S	Fill 1: AIR(100)	N		GY	0.45	0.43	0.41	43
	01549-00001	No Foam: C/LAM-D	VY/VR	2		0.366	OF-S	Fill 1: AIR(100)	G	0.75	CL	0.46	0.51	0.54	43
	01549-00002	No Foam: B/LAM-D	VY/VR	2		0.366	OF-S	Fill 1: AIR(100)	G	0.75	BZ	0.46	0.41	0.40	43
	01549-00003	No Foam: G/LAM-D	VY/VR	2		0.366	OF-S	Fill 1: AIR(100)	G	0.75	GY	0.46	0.38	0.36	43
	01550-00001	No Foam: C/LAM-D	VY/VR	2		0.366	OF-S	Fill 1: AIR(100)	S	0.75	CL	0.48	0.51	0.54	43
	01550-00002	No Foam: B/LAM-D	VY/VR	2		0.366	OF-S	Fill 1: AIR(100)	S	0.75	BZ	0.48	0.41	0.40	43
	01550-00003	No Foam: G/LAM-D	VY/VR	2		0.366	OF-S	Fill 1: AIR(100)	S	0.75	GY	0.48	0.38	0.36	43

NFRC Product Certification Authorization Report

Manufacturer: EnergyWall Window
Street: 500 Victoria Road
City/State/Zip: Austintown, OH 44515
Print Date: 08/10/2026

Product Series: 7430/3130/8630 Horizontal Slider
Product Type: HSXX
Air Leakage: ≤ 0.3

Simulation Lab: SATI
Sim. Report #: R8242.02-116-45 R0
Sim. Report Date: 11/18/2024
Test Date: 11/07/2024

Initial Cert. Date: 02/14/2017
Re-Certification Date: 01/15/2025
Revised Date: 06/16/2026
Expiration Date: 01/29/2030

CPD Number: EWW-M-15 — **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
	01551-00001	No Foam: 270/C-S / ARG	VY/VR	2	0.035(2)	0.563	OF-S	Fill 1: ARG(90/10)	N		CL	0.27	0.28	0.53	60
	01551-00002	No Foam: 270/C-S / ARG	VY/VR	2	0.035(2)	0.563	OF-S	Fill 1: ARG(90/10)	G	0.75	CL	0.27	0.25	0.47	60
	01551-00003	No Foam: 270/C-S / ARG	VY/VR	2	0.035(2)	0.563	OF-S	Fill 1: ARG(90/10)	S	0.75	CL	0.27	0.25	0.47	60
	01551-00004	No Foam: C/270-S / ARG	VY/VR	2	0.035(3)	0.563	OF-S	Fill 1: ARG(90/10)	N		CL	0.27	0.35	0.53	60
	01551-00005	No Foam: C/270-S / ARG	VY/VR	2	0.035(3)	0.563	OF-S	Fill 1: ARG(90/10)	G	0.75	CL	0.27	0.32	0.47	60
	01551-00006	No Foam: C/270-S / ARG	VY/VR	2	0.035(3)	0.563	OF-S	Fill 1: ARG(90/10)	S	0.75	CL	0.27	0.32	0.47	60
	01552-00001	No Foam: 270/C-D / ARG	VY/VR	2	0.035(2)	0.500	OF-S	Fill 1: ARG(90/10)	N		CL	0.27	0.28	0.53	59
	01552-00002	No Foam: 270/C-D / ARG	VY/VR	2	0.035(2)	0.500	OF-S	Fill 1: ARG(90/10)	G	0.75	CL	0.27	0.25	0.47	59
	01552-00003	No Foam: 270/C-D / ARG	VY/VR	2	0.035(2)	0.500	OF-S	Fill 1: ARG(90/10)	S	0.75	CL	0.27	0.25	0.47	59
	01552-00004	No Foam: 270/B-D / ARG	VY/VR	2	0.035(2)	0.500	OF-S	Fill 1: ARG(90/10)	N		BZ	0.27	0.27	0.39	59
	01552-00005	No Foam: 270/B-D / ARG	VY/VR	2	0.035(2)	0.500	OF-S	Fill 1: ARG(90/10)	G	0.75	BZ	0.27	0.24	0.35	59
	01552-00006	No Foam: 270/B-D / ARG	VY/VR	2	0.035(2)	0.500	OF-S	Fill 1: ARG(90/10)	S	0.75	BZ	0.27	0.24	0.35	59
	01552-00007	No Foam: 270/G-D / ARG	VY/VR	2	0.035(2)	0.500	OF-S	Fill 1: ARG(90/10)	N		GY	0.27	0.27	0.35	59
	01552-00008	No Foam: 270/G-D / ARG	VY/VR	2	0.035(2)	0.500	OF-S	Fill 1: ARG(90/10)	G	0.75	GY	0.27	0.24	0.31	59
	01552-00009	No Foam: 270/G-D / ARG	VY/VR	2	0.035(2)	0.500	OF-S	Fill 1: ARG(90/10)	S	0.75	GY	0.27	0.24	0.31	59
	01552-00010	No Foam: C/270-D / ARG	VY/VR	2	0.035(3)	0.500	OF-S	Fill 1: ARG(90/10)	N		CL	0.27	0.35	0.53	59
	01552-00011	No Foam: C/270-D / ARG	VY/VR	2	0.035(3)	0.500	OF-S	Fill 1: ARG(90/10)	G	0.75	CL	0.27	0.31	0.47	59
	01552-00012	No Foam: C/270-D / ARG	VY/VR	2	0.035(3)	0.500	OF-S	Fill 1: ARG(90/10)	S	0.75	CL	0.27	0.31	0.47	59
	01552-00013	No Foam: B/270-D / ARG	VY/VR	2	0.035(3)	0.500	OF-S	Fill 1: ARG(90/10)	N		BZ	0.27	0.28	0.39	59
	01552-00014	No Foam: B/270-D / ARG	VY/VR	2	0.035(3)	0.500	OF-S	Fill 1: ARG(90/10)	G	0.75	BZ	0.27	0.25	0.35	59
	01552-00015	No Foam: B/270-D / ARG	VY/VR	2	0.035(3)	0.500	OF-S	Fill 1: ARG(90/10)	S	0.75	BZ	0.27	0.25	0.35	59
	01552-00016	No Foam: G/270-D / ARG	VY/VR	2	0.035(3)	0.500	OF-S	Fill 1: ARG(90/10)	N		GY	0.27	0.26	0.35	59
	01552-00017	No Foam: G/270-D / ARG	VY/VR	2	0.035(3)	0.500	OF-S	Fill 1: ARG(90/10)	G	0.75	GY	0.27	0.23	0.31	59
	01552-00018	No Foam: G/270-D / ARG	VY/VR	2	0.035(3)	0.500	OF-S	Fill 1: ARG(90/10)	S	0.75	GY	0.27	0.23	0.31	59

NFRC Product Certification Authorization Report

Manufacturer: EnergyWall Window
Street: 500 Victoria Road
City/State/Zip: Austintown, OH 44515
Print Date: 08/10/2026

Product Series: 7430/3130/8630 Horizontal Slider
Product Type: HSXX
Air Leakage: ≤ 0.3

Simulation Lab: SATI
Sim. Report #: R8242.02-116-45 R0
Sim. Report Date: 11/18/2024
Test Date: 11/07/2024

Initial Cert. Date: 02/14/2017
Re-Certification Date: 01/15/2025
Revised Date: 06/16/2026
Expiration Date: 01/29/2030

CPD Number: EWW-M-15 — **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
	01553-00001	No Foam: 270/C/C-S / ARG	VY/VR	3	0.035(2)	0.422,0.422	OF-S	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	N		CL	0.22	0.26	0.49	66
	01553-00002	No Foam: C/C/270-S / ARG	VY/VR	3	0.035(5)	0.422,0.422	OF-S	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	N		CL	0.22	0.34	0.49	66
	01554-00001	No Foam: 270/C/C-S / ARG	VY/VR	3	0.035(2)	0.422,0.422	OF-S	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	G	0.75	CL	0.23	0.24	0.44	66
	01554-00002	No Foam: C/C/270-S / ARG	VY/VR	3	0.035(5)	0.422,0.422	OF-S	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	G	0.75	CL	0.23	0.30	0.44	66
	01555-00001	No Foam: 270/C/C-D / ARG	VY/VR	3	0.035(2)	0.375,0.375	OF-S	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	N		CL	0.23	0.26	0.48	65
	01555-00002	No Foam: 270/C/B-D / ARG	VY/VR	3	0.035(2)	0.375,0.375	OF-S	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	N		BZ	0.23	0.25	0.36	65
	01555-00003	No Foam: 270/C/G-D / ARG	VY/VR	3	0.035(2)	0.375,0.375	OF-S	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	N		GY	0.23	0.25	0.32	65
	01555-00004	No Foam: C/C/270-D / ARG	VY/VR	3	0.035(5)	0.375,0.375	OF-S	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	N		CL	0.23	0.33	0.48	65
	01555-00005	No Foam: B/C/270-D / ARG	VY/VR	3	0.035(5)	0.375,0.375	OF-S	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	N		BZ	0.23	0.26	0.36	65
	01555-00006	No Foam: G/C/270-D / ARG	VY/VR	3	0.035(5)	0.375,0.375	OF-S	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	N		GY	0.23	0.25	0.32	65
	01556-00001	No Foam: 270/C/C-D / ARG	VY/VR	3	0.035(2)	0.375,0.375	OF-S	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	G	0.75	CL	0.24	0.23	0.43	65
	01556-00002	No Foam: 270/C/B-D / ARG	VY/VR	3	0.035(2)	0.375,0.375	OF-S	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	G	0.75	BZ	0.24	0.23	0.32	65
	01556-00003	No Foam: 270/C/G-D / ARG	VY/VR	3	0.035(2)	0.375,0.375	OF-S	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	G	0.75	GY	0.24	0.23	0.29	65
	01556-00004	No Foam: C/C/270-D / ARG	VY/VR	3	0.035(5)	0.375,0.375	OF-S	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	G	0.75	CL	0.24	0.30	0.43	65
	01556-00005	No Foam: B/C/270-D / ARG	VY/VR	3	0.035(5)	0.375,0.375	OF-S	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	G	0.75	BZ	0.24	0.24	0.32	65
	01556-00006	No Foam: G/C/270-D / ARG	VY/VR	3	0.035(5)	0.375,0.375	OF-S	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	G	0.75	GY	0.24	0.22	0.29	65
	01557-00001	No Foam: 270/270/C-S / ARG	VY/VR	3	0.035(2), 0.035(4)	0.422,0.422	OF-S	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	N		CL	0.18	0.22	0.42	71

NFRC Product Certification Authorization Report

Manufacturer: EnergyWall Window
Street: 500 Victoria Road
City/State/Zip: Austintown, OH 44515
Print Date: 08/10/2026

Product Series: 7430/3130/8630 Horizontal Slider
Product Type: HSXX
Air Leakage: ≤ 0.3

Simulation Lab: SATI
Sim. Report #: R8242.02-116-45 R0
Sim. Report Date: 11/18/2024
Test Date: 11/07/2024

Initial Cert. Date: 02/14/2017
Re-Certification Date: 01/15/2025
Revised Date: 06/16/2026
Expiration Date: 01/29/2030

CPD Number: EWW-M-15 — **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
	01557-00002	No Foam: C/270/270-S / ARG	VY/VR	3	0.035(3), 0.035(5)	0.422,0.422	OF-S	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	N		CL	0.18	0.28	0.42	71
	01558-00001	No Foam: 270/270/C-S / ARG	VY/VR	3	0.035(2), 0.035(4)	0.422,0.422	OF-S	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	G	0.75	CL	0.18	0.20	0.37	71
	01558-00002	No Foam: C/270/270-S / ARG	VY/VR	3	0.035(3), 0.035(5)	0.422,0.422	OF-S	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	G	0.75	CL	0.18	0.25	0.37	71
	01559-00001	No Foam: 270/270/C-D / ARG	VY/VR	3	0.035(2), 0.035(4)	0.375,0.375	OF-S	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	N		CL	0.19	0.22	0.41	69
	01559-00002	No Foam: 270/270/B-D / ARG	VY/VR	3	0.035(2), 0.035(4)	0.375,0.375	OF-S	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	N		BZ	0.19	0.21	0.30	69
	01559-00003	No Foam: 270/270/G-D / ARG	VY/VR	3	0.035(2), 0.035(4)	0.375,0.375	OF-S	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	N		GY	0.19	0.21	0.27	69
	01559-00004	No Foam: C/270/270-D / ARG	VY/VR	3	0.035(3), 0.035(5)	0.375,0.375	OF-S	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	N		CL	0.19	0.28	0.41	69
	01559-00005	No Foam: B/270/270-D / ARG	VY/VR	3	0.035(3), 0.035(5)	0.375,0.375	OF-S	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	N		BZ	0.19	0.22	0.30	69
	01559-00006	No Foam: G/270/270-D / ARG	VY/VR	3	0.035(3), 0.035(5)	0.375,0.375	OF-S	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	N		GY	0.19	0.20	0.27	69
	01560-00001	No Foam: 270/270/C-D / ARG	VY/VR	3	0.035(2), 0.035(4)	0.375,0.375	OF-S	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	G	0.75	CL	0.20	0.20	0.36	69
	01560-00002	No Foam: 270/270/B-D / ARG	VY/VR	3	0.035(2), 0.035(4)	0.375,0.375	OF-S	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	G	0.75	BZ	0.20	0.19	0.27	69
	01560-00003	No Foam: 270/270/G-D / ARG	VY/VR	3	0.035(2), 0.035(4)	0.375,0.375	OF-S	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	G	0.75	GY	0.20	0.19	0.24	69
	01560-00004	No Foam: C/270/270-D / ARG	VY/VR	3	0.035(3), 0.035(5)	0.375,0.375	OF-S	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	G	0.75	CL	0.20	0.25	0.36	69
	01560-00005	No Foam: B/270/270-D / ARG	VY/VR	3	0.035(3), 0.035(5)	0.375,0.375	OF-S	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	G	0.75	BZ	0.20	0.20	0.27	69
	01560-00006	No Foam: G/270/270-D / ARG	VY/VR	3	0.035(3), 0.035(5)	0.375,0.375	OF-S	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	G	0.75	GY	0.20	0.18	0.24	69
	01561-00001	No Foam: 366/C-S / ARG	VY/VR	2	0.02(2)	0.563	OF-S	Fill 1: ARG(90/10)	N		CL	0.27	0.21	0.49	61
	01561-00002	No Foam: 366/C-S / ARG	VY/VR	2	0.02(2)	0.563	OF-S	Fill 1: ARG(90/10)	G	0.75	CL	0.27	0.19	0.44	61

NFRC Product Certification Authorization Report

Manufacturer: EnergyWall Window
Street: 500 Victoria Road
City/State/Zip: Austintown, OH 44515
Print Date: 08/10/2026

Product Series: 7430/3130/8630 Horizontal Slider
Product Type: HSXX
Air Leakage: ≤ 0.3

Simulation Lab: SATI
Sim. Report #: R8242.02-116-45 R0
Sim. Report Date: 11/18/2024
Test Date: 11/07/2024

Initial Cert. Date: 02/14/2017
Re-Certification Date: 01/15/2025
Revised Date: 06/16/2026
Expiration Date: 01/29/2030

CPD Number: EWW-M-15 — **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
	01561-00003	No Foam: 366/C-S / ARG	VY/VR	2	0.02(2)	0.563	OF-S	Fill 1: ARG(90/10)	S	0.75	CL	0.27	0.19	0.44	61
	01562-00001	No Foam: 366/C-D / ARG	VY/VR	2	0.02(2)	0.500	OF-S	Fill 1: ARG(90/10)	N		CL	0.27	0.21	0.49	60
	01562-00002	No Foam: 366/C-D / ARG	VY/VR	2	0.02(2)	0.500	OF-S	Fill 1: ARG(90/10)	G	0.75	CL	0.27	0.19	0.43	60
	01562-00003	No Foam: 366/C-D / ARG	VY/VR	2	0.02(2)	0.500	OF-S	Fill 1: ARG(90/10)	S	0.75	CL	0.27	0.19	0.43	60
	01562-00004	No Foam: 366/B-D / ARG	VY/VR	2	0.02(2)	0.500	OF-S	Fill 1: ARG(90/10)	N		BZ	0.27	0.20	0.36	60
	01562-00005	No Foam: 366/B-D / ARG	VY/VR	2	0.02(2)	0.500	OF-S	Fill 1: ARG(90/10)	G	0.75	BZ	0.27	0.18	0.32	60
	01562-00006	No Foam: 366/B-D / ARG	VY/VR	2	0.02(2)	0.500	OF-S	Fill 1: ARG(90/10)	S	0.75	BZ	0.27	0.18	0.32	60
	01562-00007	No Foam: 366/G-D / ARG	VY/VR	2	0.02(2)	0.500	OF-S	Fill 1: ARG(90/10)	N		GY	0.27	0.20	0.33	60
	01562-00008	No Foam: 366/G-D / ARG	VY/VR	2	0.02(2)	0.500	OF-S	Fill 1: ARG(90/10)	G	0.75	GY	0.27	0.18	0.29	60
	01562-00009	No Foam: 366/G-D / ARG	VY/VR	2	0.02(2)	0.500	OF-S	Fill 1: ARG(90/10)	S	0.75	GY	0.27	0.18	0.29	60
	01563-00001	No Foam: 366/C/C-S / ARG	VY/VR	3	0.02(2)	0.422,0.422	OF-S	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	N		CL	0.22	0.19	0.45	66
	01564-00001	No Foam: 366/C/C-S / ARG	VY/VR	3	0.02(2)	0.422,0.422	OF-S	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	G	0.75	CL	0.23	0.17	0.40	66
	01565-00001	No Foam: 366/C/C-D / ARG	VY/VR	3	0.02(2)	0.375,0.375	OF-S	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	N		CL	0.23	0.19	0.45	65
	01565-00002	No Foam: 366/C/B-D / ARG	VY/VR	3	0.02(2)	0.375,0.375	OF-S	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	N		BZ	0.23	0.19	0.33	65
	01565-00003	No Foam: 366/C/G-D / ARG	VY/VR	3	0.02(2)	0.375,0.375	OF-S	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	N		GY	0.23	0.19	0.30	65
	01566-00001	No Foam: 366/C/C-D / ARG	VY/VR	3	0.02(2)	0.375,0.375	OF-S	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	G	0.75	CL	0.24	0.17	0.40	65
	01566-00002	No Foam: 366/C/B-D / ARG	VY/VR	3	0.02(2)	0.375,0.375	OF-S	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	G	0.75	BZ	0.24	0.17	0.29	65
	01566-00003	No Foam: 366/C/G-D / ARG	VY/VR	3	0.02(2)	0.375,0.375	OF-S	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	G	0.75	GY	0.24	0.17	0.26	65
	01567-00001	No Foam: 366/366/C-S / ARG	VY/VR	3	0.02(2), 0.02(4)	0.422,0.422	OF-S	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	N		CL	0.18	0.16	0.36	71
	01568-00001	No Foam: 366/366/C-S / ARG	VY/VR	3	0.02(2), 0.02(4)	0.422,0.422	OF-S	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	G	0.75	CL	0.18	0.15	0.32	71

NFRC Product Certification Authorization Report

Manufacturer: EnergyWall Window
Street: 500 Victoria Road
City/State/Zip: Austintown, OH 44515
Print Date: 08/10/2026

Product Series: 7430/3130/8630 Horizontal Slider
Product Type: HSXX
Air Leakage: ≤ 0.3

Simulation Lab: SATI
Sim. Report #: R8242.02-116-45 R0
Sim. Report Date: 11/18/2024
Test Date: 11/07/2024

Initial Cert. Date: 02/14/2017
Re-Certification Date: 01/15/2025
Revised Date: 06/16/2026
Expiration Date: 01/29/2030

CPD Number: EWW-M-15 — **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
	01569-00001	No Foam: 366/366/C-D / ARG	VY/VR	3	0.02(2), 0.02(4)	0.375,0.375	OF-S	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	N		CL	0.19	0.16	0.35	69
	01569-00002	No Foam: 366/366/B-D / ARG	VY/VR	3	0.02(2), 0.02(4)	0.375,0.375	OF-S	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	N		BZ	0.19	0.16	0.26	69
	01569-00003	No Foam: 366/366/G-D / ARG	VY/VR	3	0.02(2), 0.02(4)	0.375,0.375	OF-S	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	N		GY	0.19	0.16	0.23	69
	01570-00001	No Foam: 366/366/C-D / ARG	VY/VR	3	0.02(2), 0.02(4)	0.375,0.375	OF-S	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	G	0.75	CL	0.19	0.15	0.31	69
	01570-00002	No Foam: 366/366/B-D / ARG	VY/VR	3	0.02(2), 0.02(4)	0.375,0.375	OF-S	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	G	0.75	BZ	0.19	0.14	0.23	69
	01570-00003	No Foam: 366/366/G-D / ARG	VY/VR	3	0.02(2), 0.02(4)	0.375,0.375	OF-S	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	G	0.75	GY	0.19	0.14	0.21	69
	01571-00001	No Foam: 270/LAM-D / ARG	VY/VR	2	0.035(2)	0.366	OF-S	Fill 1: ARG(90/10)	N		CL	0.28	0.28	0.52	57
	01572-00001	No Foam: 270/LAM-D / ARG	VY/VR	2	0.035(2)	0.366	OF-S	Fill 1: ARG(90/10)	G	0.75	CL	0.30	0.25	0.46	57
	01573-00001	No Foam: 270/LAM-D / ARG	VY/VR	2	0.035(2)	0.366	OF-S	Fill 1: ARG(90/10)	S	0.75	CL	0.32	0.25	0.46	57
	01574-00001	No Foam: 366/LAM-D / ARG	VY/VR	2	0.02(2)	0.366	OF-S	Fill 1: ARG(90/10)	N		CL	0.28	0.21	0.48	58
	01575-00001	No Foam: 366/LAM-D / ARG	VY/VR	2	0.02(2)	0.366	OF-S	Fill 1: ARG(90/10)	G	0.75	CL	0.29	0.19	0.43	58
	01576-00001	No Foam: 366/LAM-D / ARG	VY/VR	2	0.02(2)	0.366	OF-S	Fill 1: ARG(90/10)	S	0.75	CL	0.32	0.19	0.43	58
	01577-00001	No Foam: CS73/I89-S / ARG	VY/VR	2	0.148(2), 0.149(4)	0.563	OF-S	Fill 1: ARG(90/10)	N		CL	0.26	0.49	0.57	46
	01577-00002	No Foam: CS73/I89-S / ARG	VY/VR	2	0.148(2), 0.149(4)	0.563	OF-S	Fill 1: ARG(90/10)	G	0.75	CL	0.26	0.44	0.51	46
	01578-00001	No Foam: CS73/I89-S / ARG	VY/VR	2	0.148(2), 0.149(4)	0.563	OF-S	Fill 1: ARG(90/10)	S	0.75	CL	0.27	0.44	0.51	46
	01579-00001	No Foam: CS73/I89-D / ARG	VY/VR	2	0.148(2), 0.149(4)	0.500	OF-S	Fill 1: ARG(90/10)	N		CL	0.26	0.47	0.55	45
	01579-00002	No Foam: CS73/I89-D / ARG	VY/VR	2	0.148(2), 0.149(4)	0.500	OF-S	Fill 1: ARG(90/10)	G	0.75	CL	0.26	0.42	0.49	45
	01580-00001	No Foam: CS73/I89-D / ARG	VY/VR	2	0.148(2), 0.149(4)	0.500	OF-S	Fill 1: ARG(90/10)	S	0.75	CL	0.28	0.42	0.49	45
	01581-00001	No Foam: 180/I89-S / ARG	VY/VR	2	0.068(2), 0.149(4)	0.563	OF-S	Fill 1: ARG(90/10)	N		CL	0.24	0.48	0.59	48
	01581-00002	No Foam: 180/I89-S / ARG	VY/VR	2	0.068(2), 0.149(4)	0.563	OF-S	Fill 1: ARG(90/10)	G	0.75	CL	0.24	0.43	0.52	48
	01582-00001	No Foam: 180/I89-S / ARG	VY/VR	2	0.068(2), 0.149(4)	0.563	OF-S	Fill 1: ARG(90/10)	S	0.75	CL	0.25	0.43	0.52	48

NFRC Product Certification Authorization Report

Manufacturer: EnergyWall Window
Street: 500 Victoria Road
City/State/Zip: Austintown, OH 44515
Print Date: 08/10/2026

Product Series: 7430/3130/8630 Horizontal Slider
Product Type: HSXX
Air Leakage: ≤ 0.3

Simulation Lab: SATI
Sim. Report #: R8242.02-116-45 R0
Sim. Report Date: 11/18/2024
Test Date: 11/07/2024

Initial Cert. Date: 02/14/2017
Re-Certification Date: 01/15/2025
Revised Date: 06/16/2026
Expiration Date: 01/29/2030

CPD Number: EWW-M-15 — **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
	01583-00001	No Foam: 180/I89-D / ARG	VY/VR	2	0.068(2), 0.149(4)	0.500	OF-S	Fill 1: ARG(90/10)	N		CL	0.24	0.47	0.58	47
	01583-00002	No Foam: 180/I89-D / ARG	VY/VR	2	0.068(2), 0.149(4)	0.500	OF-S	Fill 1: ARG(90/10)	G	0.75	CL	0.24	0.42	0.52	47
	01584-00001	No Foam: 180/I89-D / ARG	VY/VR	2	0.068(2), 0.149(4)	0.500	OF-S	Fill 1: ARG(90/10)	S	0.75	CL	0.26	0.42	0.52	47
	01585-00001	No Foam: 270/C-S / KRY	VY/VR	2	0.035(2)	0.563	OF-S	Fill 1: KRY(90/10)	N		CL	0.26	0.28	0.53	60
	01585-00002	No Foam: 270/C-S / KRY	VY/VR	2	0.035(2)	0.563	OF-S	Fill 1: KRY(90/10)	G	0.75	CL	0.26	0.25	0.47	60
	01585-00003	No Foam: 270/C-S / KRY	VY/VR	2	0.035(2)	0.563	OF-S	Fill 1: KRY(90/10)	S	0.75	CL	0.26	0.25	0.47	60
	01585-00004	No Foam: C/270-S / KRY	VY/VR	2	0.035(3)	0.563	OF-S	Fill 1: KRY(90/10)	N		CL	0.26	0.36	0.53	60
	01585-00005	No Foam: C/270-S / KRY	VY/VR	2	0.035(3)	0.563	OF-S	Fill 1: KRY(90/10)	G	0.75	CL	0.26	0.32	0.47	60
	01585-00006	No Foam: C/270-S / KRY	VY/VR	2	0.035(3)	0.563	OF-S	Fill 1: KRY(90/10)	S	0.75	CL	0.26	0.32	0.47	60
	01586-00001	No Foam: 270/C-D / KRY	VY/VR	2	0.035(2)	0.500	OF-S	Fill 1: KRY(90/10)	N		CL	0.26	0.28	0.53	62
	01586-00002	No Foam: 270/C-D / KRY	VY/VR	2	0.035(2)	0.500	OF-S	Fill 1: KRY(90/10)	G	0.75	CL	0.26	0.25	0.47	62
	01586-00003	No Foam: 270/C-D / KRY	VY/VR	2	0.035(2)	0.500	OF-S	Fill 1: KRY(90/10)	S	0.75	CL	0.26	0.25	0.47	62
	01586-00004	No Foam: 270/B-D / KRY	VY/VR	2	0.035(2)	0.500	OF-S	Fill 1: KRY(90/10)	N		BZ	0.26	0.27	0.39	62
	01586-00005	No Foam: 270/B-D / KRY	VY/VR	2	0.035(2)	0.500	OF-S	Fill 1: KRY(90/10)	G	0.75	BZ	0.26	0.24	0.35	62
	01586-00006	No Foam: 270/B-D / KRY	VY/VR	2	0.035(2)	0.500	OF-S	Fill 1: KRY(90/10)	S	0.75	BZ	0.26	0.24	0.35	62
	01586-00007	No Foam: 270/G-D / KRY	VY/VR	2	0.035(2)	0.500	OF-S	Fill 1: KRY(90/10)	N		GY	0.26	0.27	0.35	62
	01586-00008	No Foam: 270/G-D / KRY	VY/VR	2	0.035(2)	0.500	OF-S	Fill 1: KRY(90/10)	G	0.75	GY	0.26	0.24	0.31	62
	01586-00009	No Foam: 270/G-D / KRY	VY/VR	2	0.035(2)	0.500	OF-S	Fill 1: KRY(90/10)	S	0.75	GY	0.26	0.24	0.31	62
	01586-00010	No Foam: C/270-D / KRY	VY/VR	2	0.035(3)	0.500	OF-S	Fill 1: KRY(90/10)	N		CL	0.26	0.35	0.53	62
	01586-00011	No Foam: C/270-D / KRY	VY/VR	2	0.035(3)	0.500	OF-S	Fill 1: KRY(90/10)	G	0.75	CL	0.26	0.32	0.47	62
	01586-00012	No Foam: C/270-D / KRY	VY/VR	2	0.035(3)	0.500	OF-S	Fill 1: KRY(90/10)	S	0.75	CL	0.26	0.32	0.47	62
	01586-00013	No Foam: B/270-D / KRY	VY/VR	2	0.035(3)	0.500	OF-S	Fill 1: KRY(90/10)	N		BZ	0.26	0.27	0.39	62
	01586-00014	No Foam: B/270-D / KRY	VY/VR	2	0.035(3)	0.500	OF-S	Fill 1: KRY(90/10)	G	0.75	BZ	0.26	0.25	0.35	62
	01586-00015	No Foam: B/270-D / KRY	VY/VR	2	0.035(3)	0.500	OF-S	Fill 1: KRY(90/10)	S	0.75	BZ	0.26	0.25	0.35	62

NFRC Product Certification Authorization Report

Manufacturer: EnergyWall Window
Street: 500 Victoria Road
City/State/Zip: Austintown, OH 44515
Print Date: 08/10/2026

Product Series: 7430/3130/8630 Horizontal Slider
Product Type: HSXX
Air Leakage: ≤ 0.3

Simulation Lab: SATI
Sim. Report #: R8242.02-116-45 R0
Sim. Report Date: 11/18/2024
Test Date: 11/07/2024

Initial Cert. Date: 02/14/2017
Re-Certification Date: 01/15/2025
Revised Date: 06/16/2026
Expiration Date: 01/29/2030

CPD Number: EWW-M-15 — **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
	01586-00016	No Foam: G/270-D / KRY	VY/VR	2	0.035(3)	0.500	OF-S	Fill 1: KRY(90/10)	N		GY	0.26	0.26	0.35	62
	01586-00017	No Foam: G/270-D / KRY	VY/VR	2	0.035(3)	0.500	OF-S	Fill 1: KRY(90/10)	G	0.75	GY	0.26	0.23	0.31	62
	01586-00018	No Foam: G/270-D / KRY	VY/VR	2	0.035(3)	0.500	OF-S	Fill 1: KRY(90/10)	S	0.75	GY	0.26	0.23	0.31	62
	01587-00001	No Foam: 270/C/C-S / KRY	VY/VR	3	0.035(2)	0.422,0.422	OF-S	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	N		CL	0.21	0.26	0.49	68
	01587-00002	No Foam: C/C/270-S / KRY	VY/VR	3	0.035(5)	0.422,0.422	OF-S	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	N		CL	0.21	0.33	0.49	68
	01588-00001	No Foam: 270/C/C-S / KRY	VY/VR	3	0.035(2)	0.422,0.422	OF-S	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	G	0.75	CL	0.21	0.23	0.44	68
	01588-00002	No Foam: C/C/270-S / KRY	VY/VR	3	0.035(5)	0.422,0.422	OF-S	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	G	0.75	CL	0.21	0.30	0.44	68
	01589-00001	No Foam: 270/C/C-D / KRY	VY/VR	3	0.035(2)	0.375,0.375	OF-S	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	N		CL	0.21	0.26	0.48	67
	01589-00002	No Foam: 270/C/B-D / KRY	VY/VR	3	0.035(2)	0.375,0.375	OF-S	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	N		BZ	0.21	0.25	0.36	67
	01589-00003	No Foam: 270/C/G-D / KRY	VY/VR	3	0.035(2)	0.375,0.375	OF-S	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	N		GY	0.21	0.25	0.32	67
	01589-00004	No Foam: C/C/270-D / KRY	VY/VR	3	0.035(5)	0.375,0.375	OF-S	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	N		CL	0.21	0.33	0.48	67
	01589-00005	No Foam: B/C/270-D / KRY	VY/VR	3	0.035(5)	0.375,0.375	OF-S	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	N		BZ	0.21	0.26	0.36	67
	01589-00006	No Foam: G/C/270-D / KRY	VY/VR	3	0.035(5)	0.375,0.375	OF-S	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	N		GY	0.21	0.24	0.32	67
	01590-00001	No Foam: 270/C/C-D / KRY	VY/VR	3	0.035(2)	0.375,0.375	OF-S	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	G	0.75	CL	0.21	0.23	0.43	67
	01590-00002	No Foam: 270/C/B-D / KRY	VY/VR	3	0.035(2)	0.375,0.375	OF-S	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	G	0.75	BZ	0.21	0.23	0.32	67
	01590-00003	No Foam: 270/C/G-D / KRY	VY/VR	3	0.035(2)	0.375,0.375	OF-S	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	G	0.75	GY	0.21	0.23	0.29	67
	01590-00004	No Foam: C/C/270-D / KRY	VY/VR	3	0.035(5)	0.375,0.375	OF-S	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	G	0.75	CL	0.21	0.30	0.43	67

NFRC Product Certification Authorization Report

Manufacturer: EnergyWall Window
Street: 500 Victoria Road
City/State/Zip: Austintown, OH 44515
Print Date: 08/10/2026

Product Series: 7430/3130/8630 Horizontal Slider
Product Type: HSXX
Air Leakage: ≤ 0.3

Simulation Lab: SATI
Sim. Report #: R8242.02-116-45 R0
Sim. Report Date: 11/18/2024
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Initial Cert. Date: 02/14/2017
Re-Certification Date: 01/15/2025
Revised Date: 06/16/2026
Expiration Date: 01/29/2030

CPD Number: EWW-M-15 — **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
	01590-00005	No Foam: B/C/270-D / KRY	VY/VR	3	0.035(5)	0.375,0.375	OF-S	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	G	0.75	BZ	0.21	0.23	0.32	67
	01590-00006	No Foam: G/C/270-D / KRY	VY/VR	3	0.035(5)	0.375,0.375	OF-S	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	G	0.75	GY	0.21	0.22	0.29	67
	01591-00001	No Foam: 270/270/C-S / KRY	VY/VR	3	0.035(2), 0.035(4)	0.422,0.422	OF-S	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	N		CL	0.16	0.22	0.42	72
	01591-00002	No Foam: C/270/270-S / KRY	VY/VR	3	0.035(3), 0.035(5)	0.422,0.422	OF-S	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	N		CL	0.16	0.28	0.42	72
	01592-00001	No Foam: 270/270/C-S / KRY	VY/VR	3	0.035(2), 0.035(4)	0.422,0.422	OF-S	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	G	0.75	CL	0.16	0.20	0.37	72
	01592-00002	No Foam: C/270/270-S / KRY	VY/VR	3	0.035(3), 0.035(5)	0.422,0.422	OF-S	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	G	0.75	CL	0.16	0.26	0.37	72
	01593-00001	No Foam: 270/270/C-D / KRY	VY/VR	3	0.035(2), 0.035(4)	0.375,0.375	OF-S	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	N		CL	0.16	0.22	0.41	72
	01593-00002	No Foam: 270/270/B-D / KRY	VY/VR	3	0.035(2), 0.035(4)	0.375,0.375	OF-S	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	N		BZ	0.16	0.21	0.30	72
	01593-00003	No Foam: 270/270/G-D / KRY	VY/VR	3	0.035(2), 0.035(4)	0.375,0.375	OF-S	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	N		GY	0.16	0.21	0.27	72
	01593-00004	No Foam: C/270/270-D / KRY	VY/VR	3	0.035(3), 0.035(5)	0.375,0.375	OF-S	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	N		CL	0.16	0.28	0.41	72
	01593-00005	No Foam: B/270/270-D / KRY	VY/VR	3	0.035(3), 0.035(5)	0.375,0.375	OF-S	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	N		BZ	0.16	0.22	0.30	72
	01593-00006	No Foam: G/270/270-D / KRY	VY/VR	3	0.035(3), 0.035(5)	0.375,0.375	OF-S	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	N		GY	0.16	0.20	0.27	72
	01594-00001	No Foam: 270/270/C-D / KRY	VY/VR	3	0.035(2), 0.035(4)	0.375,0.375	OF-S	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	G	0.75	CL	0.16	0.20	0.36	71
	01594-00002	No Foam: 270/270/B-D / KRY	VY/VR	3	0.035(2), 0.035(4)	0.375,0.375	OF-S	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	G	0.75	BZ	0.16	0.19	0.27	71
	01594-00003	No Foam: 270/270/G-D / KRY	VY/VR	3	0.035(2), 0.035(4)	0.375,0.375	OF-S	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	G	0.75	GY	0.16	0.19	0.24	71
	01594-00004	No Foam: C/270/270-D / KRY	VY/VR	3	0.035(3), 0.035(5)	0.375,0.375	OF-S	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	G	0.75	CL	0.16	0.25	0.36	71
	01594-00005	No Foam: B/270/270-D / KRY	VY/VR	3	0.035(3), 0.035(5)	0.375,0.375	OF-S	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	G	0.75	BZ	0.16	0.20	0.27	71

NFRC Product Certification Authorization Report

Manufacturer: EnergyWall Window
Street: 500 Victoria Road
City/State/Zip: Austintown, OH 44515
Print Date: 08/10/2026

Product Series: 7430/3130/8630 Horizontal Slider
Product Type: HSXX
Air Leakage: ≤ 0.3

Simulation Lab: SATI
Sim. Report #: R8242.02-116-45 R0
Sim. Report Date: 11/18/2024
Test Date: 11/07/2024

Initial Cert. Date: 02/14/2017
Re-Certification Date: 01/15/2025
Revised Date: 06/16/2026
Expiration Date: 01/29/2030

CPD Number: EWW-M-15 — **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
	01594-00006	No Foam: G/270/270-D / KRY	VY/VR	3	0.035(3), 0.035(5)	0.375,0.375	OF-S	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	G	0.75	GY	0.16	0.18	0.24	71
	01595-00001	No Foam: 366/C-S / KRY	VY/VR	2	0.02(2)	0.563	OF-S	Fill 1: KRY(90/10)	N		CL	0.26	0.21	0.49	61
	01595-00002	No Foam: 366/C-S / KRY	VY/VR	2	0.02(2)	0.563	OF-S	Fill 1: KRY(90/10)	G	0.75	CL	0.26	0.19	0.44	61
	01595-00003	No Foam: 366/C-S / KRY	VY/VR	2	0.02(2)	0.563	OF-S	Fill 1: KRY(90/10)	S	0.75	CL	0.26	0.19	0.44	61
	01596-00001	No Foam: 366/C-D / KRY	VY/VR	2	0.02(2)	0.500	OF-S	Fill 1: KRY(90/10)	N		CL	0.26	0.21	0.49	62
	01596-00002	No Foam: 366/C-D / KRY	VY/VR	2	0.02(2)	0.500	OF-S	Fill 1: KRY(90/10)	G	0.75	CL	0.26	0.19	0.43	62
	01596-00003	No Foam: 366/C-D / KRY	VY/VR	2	0.02(2)	0.500	OF-S	Fill 1: KRY(90/10)	S	0.75	CL	0.26	0.19	0.43	62
	01596-00004	No Foam: 366/B-D / KRY	VY/VR	2	0.02(2)	0.500	OF-S	Fill 1: KRY(90/10)	N		BZ	0.26	0.20	0.36	62
	01596-00005	No Foam: 366/B-D / KRY	VY/VR	2	0.02(2)	0.500	OF-S	Fill 1: KRY(90/10)	G	0.75	BZ	0.26	0.18	0.32	62
	01596-00006	No Foam: 366/B-D / KRY	VY/VR	2	0.02(2)	0.500	OF-S	Fill 1: KRY(90/10)	S	0.75	BZ	0.26	0.18	0.32	62
	01596-00007	No Foam: 366/G-D / KRY	VY/VR	2	0.02(2)	0.500	OF-S	Fill 1: KRY(90/10)	N		GY	0.26	0.20	0.33	62
	01596-00008	No Foam: 366/G-D / KRY	VY/VR	2	0.02(2)	0.500	OF-S	Fill 1: KRY(90/10)	G	0.75	GY	0.26	0.18	0.29	62
	01596-00009	No Foam: 366/G-D / KRY	VY/VR	2	0.02(2)	0.500	OF-S	Fill 1: KRY(90/10)	S	0.75	GY	0.26	0.18	0.29	62
	01597-00001	No Foam: 366/C/C-S / KRY	VY/VR	3	0.02(2)	0.422,0.422	OF-S	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	N		CL	0.21	0.19	0.45	68
	01598-00001	No Foam: 366/C/C-S / KRY	VY/VR	3	0.02(2)	0.422,0.422	OF-S	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	G	0.75	CL	0.21	0.17	0.40	68
	01599-00001	No Foam: 366/C/C-D / KRY	VY/VR	3	0.02(2)	0.375,0.375	OF-S	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	N		CL	0.21	0.19	0.45	67
	01599-00002	No Foam: 366/C/B-D / KRY	VY/VR	3	0.02(2)	0.375,0.375	OF-S	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	N		BZ	0.21	0.19	0.33	67
	01599-00003	No Foam: 366/C/G-D / KRY	VY/VR	3	0.02(2)	0.375,0.375	OF-S	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	N		GY	0.21	0.19	0.30	67
	01600-00001	No Foam: 366/C/C-D / KRY	VY/VR	3	0.02(2)	0.375,0.375	OF-S	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	G	0.75	CL	0.21	0.17	0.40	67
	01600-00002	No Foam: 366/C/B-D / KRY	VY/VR	3	0.02(2)	0.375,0.375	OF-S	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	G	0.75	BZ	0.21	0.17	0.29	67

NFRC Product Certification Authorization Report

Manufacturer: EnergyWall Window
Street: 500 Victoria Road
City/State/Zip: Austintown, OH 44515
Print Date: 08/10/2026

Product Series: 7430/3130/8630 Horizontal Slider
Product Type: HSXX
Air Leakage: ≤ 0.3

Simulation Lab: SATI
Sim. Report #: R8242.02-116-45 R0
Sim. Report Date: 11/18/2024
Test Date: 11/07/2024

Initial Cert. Date: 02/14/2017
Re-Certification Date: 01/15/2025
Revised Date: 06/16/2026
Expiration Date: 01/29/2030

CPD Number: EWW-M-15 — **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
	01600-00003	No Foam: 366/C/G-D / KRY	VY/VR	3	0.02(2)	0.375,0.375	OF-S	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	G	0.75	GY	0.21	0.17	0.26	67
	01601-00001	No Foam: 366/366/C-S / KRY	VY/VR	3	0.02(2), 0.02(4)	0.422,0.422	OF-S	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	N		CL	0.16	0.16	0.36	73
	01602-00001	No Foam: 366/366/C-S / KRY	VY/VR	3	0.02(2), 0.02(4)	0.422,0.422	OF-S	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	G	0.75	CL	0.16	0.15	0.32	73
	01603-00001	No Foam: 366/366/C-D / KRY	VY/VR	3	0.02(2), 0.02(4)	0.375,0.375	OF-S	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	N		CL	0.16	0.16	0.35	72
	01603-00002	No Foam: 366/366/B-D / KRY	VY/VR	3	0.02(2), 0.02(4)	0.375,0.375	OF-S	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	N		BZ	0.16	0.16	0.26	72
	01603-00003	No Foam: 366/366/G-D / KRY	VY/VR	3	0.02(2), 0.02(4)	0.375,0.375	OF-S	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	N		GY	0.16	0.16	0.23	72
	01604-00001	No Foam: 366/366/C-D / KRY	VY/VR	3	0.02(2), 0.02(4)	0.375,0.375	OF-S	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	G	0.75	CL	0.16	0.14	0.31	72
	01604-00002	No Foam: 366/366/B-D / KRY	VY/VR	3	0.02(2), 0.02(4)	0.375,0.375	OF-S	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	G	0.75	BZ	0.16	0.14	0.23	72
	01604-00003	No Foam: 366/366/G-D / KRY	VY/VR	3	0.02(2), 0.02(4)	0.375,0.375	OF-S	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	G	0.75	GY	0.16	0.14	0.21	72
	01605-00001	No Foam: 270/LAM-D / KRY	VY/VR	2	0.035(2)	0.366	OF-S	Fill 1: KRY(90/10)	N		CL	0.25	0.28	0.52	61
	01606-00001	No Foam: 270/LAM-D / KRY	VY/VR	2	0.035(2)	0.366	OF-S	Fill 1: KRY(90/10)	G	0.75	CL	0.26	0.25	0.46	61
	01607-00001	No Foam: 270/LAM-D / KRY	VY/VR	2	0.035(2)	0.366	OF-S	Fill 1: KRY(90/10)	S	0.75	CL	0.29	0.25	0.46	61
	01608-00001	No Foam: 366/LAM-D / KRY	VY/VR	2	0.02(2)	0.366	OF-S	Fill 1: KRY(90/10)	N		CL	0.25	0.20	0.48	61
	01609-00001	No Foam: 366/LAM-D / KRY	VY/VR	2	0.02(2)	0.366	OF-S	Fill 1: KRY(90/10)	G	0.75	CL	0.26	0.18	0.43	61
	01610-00001	No Foam: 366/LAM-D / KRY	VY/VR	2	0.02(2)	0.366	OF-S	Fill 1: KRY(90/10)	S	0.75	CL	0.28	0.18	0.43	61
	01611-00001	No Foam: CS73/I89-S / KRY	VY/VR	2	0.148(2), 0.149(4)	0.563	OF-S	Fill 1: KRY(90/10)	N		CL	0.25	0.50	0.57	46
	01611-00002	No Foam: CS73/I89-S / KRY	VY/VR	2	0.148(2), 0.149(4)	0.563	OF-S	Fill 1: KRY(90/10)	G	0.75	CL	0.25	0.44	0.51	46
	01612-00001	No Foam: CS73/I89-S / KRY	VY/VR	2	0.148(2), 0.149(4)	0.563	OF-S	Fill 1: KRY(90/10)	S	0.75	CL	0.26	0.44	0.51	46
	01613-00001	No Foam: CS73/I89-D / KRY	VY/VR	2	0.148(2), 0.149(4)	0.500	OF-S	Fill 1: KRY(90/10)	N		CL	0.25	0.47	0.55	47
	01613-00002	No Foam: CS73/I89-D / KRY	VY/VR	2	0.148(2), 0.149(4)	0.500	OF-S	Fill 1: KRY(90/10)	G	0.75	CL	0.25	0.42	0.49	47

NFRC Product Certification Authorization Report

Manufacturer: EnergyWall Window
Street: 500 Victoria Road
City/State/Zip: Austintown, OH 44515
Print Date: 08/10/2026

Product Series: 7430/3130/8630 Horizontal Slider
Product Type: HSXX
Air Leakage: ≤ 0.3

Simulation Lab: SATI
Sim. Report #: R8242.02-116-45 R0
Sim. Report Date: 11/18/2024
Test Date: 11/07/2024

Initial Cert. Date: 02/14/2017
Re-Certification Date: 01/15/2025
Revised Date: 06/16/2026
Expiration Date: 01/29/2030

CPD Number: EWW-M-15 — **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
	01614-00001	No Foam: CS73/I89-D / KRY	VY/VR	2	0.148(2), 0.149(4)	0.500	OF-S	Fill 1: KRY(90/10)	S	0.75	CL	0.27	0.42	0.49	47
	01615-00001	No Foam: 180/I89-S / KRY	VY/VR	2	0.068(2), 0.149(4)	0.563	OF-S	Fill 1: KRY(90/10)	N		CL	0.24	0.48	0.59	48
	01615-00002	No Foam: 180/I89-S / KRY	VY/VR	2	0.068(2), 0.149(4)	0.563	OF-S	Fill 1: KRY(90/10)	G	0.75	CL	0.24	0.43	0.52	48
	01616-00001	No Foam: 180/I89-S / KRY	VY/VR	2	0.068(2), 0.149(4)	0.563	OF-S	Fill 1: KRY(90/10)	S	0.75	CL	0.25	0.43	0.52	48
	01617-00001	No Foam: 180/I89-D / KRY	VY/VR	2	0.068(2), 0.149(4)	0.500	OF-S	Fill 1: KRY(90/10)	N		CL	0.23	0.48	0.58	49
	01617-00002	No Foam: 180/I89-D / KRY	VY/VR	2	0.068(2), 0.149(4)	0.500	OF-S	Fill 1: KRY(90/10)	G	0.75	CL	0.23	0.43	0.52	49
	01618-00001	No Foam: 180/I89-D / KRY	VY/VR	2	0.068(2), 0.149(4)	0.500	OF-S	Fill 1: KRY(90/10)	S	0.75	CL	0.25	0.43	0.52	49
	01619-00001	No Foam: C/C-S	VY/VR	2		0.563	SS-D	Fill 1: AIR(100)	N		CL	0.44	0.60	0.63	44
	01619-00002	No Foam: C/C-S	VY/VR	2		0.563	SS-D	Fill 1: AIR(100)	G	0.75	CL	0.44	0.54	0.56	44
	01619-00003	No Foam: C/C-S	VY/VR	2		0.563	SS-D	Fill 1: AIR(100)	S	0.75	CL	0.44	0.54	0.56	44
	01620-00001	No Foam: C/C-D	VY/VR	2		0.500	SS-D	Fill 1: AIR(100)	N		CL	0.44	0.59	0.62	44
	01620-00002	No Foam: C/C-D	VY/VR	2		0.500	SS-D	Fill 1: AIR(100)	G	0.75	CL	0.44	0.53	0.55	44
	01620-00003	No Foam: C/C-D	VY/VR	2		0.500	SS-D	Fill 1: AIR(100)	S	0.75	CL	0.44	0.53	0.55	44
	01620-00004	No Foam: B/C-D	VY/VR	2		0.500	SS-D	Fill 1: AIR(100)	N		BZ	0.44	0.47	0.46	44
	01620-00005	No Foam: B/C-D	VY/VR	2		0.500	SS-D	Fill 1: AIR(100)	G	0.75	BZ	0.44	0.43	0.41	44
	01620-00006	No Foam: B/C-D	VY/VR	2		0.500	SS-D	Fill 1: AIR(100)	S	0.75	BZ	0.44	0.43	0.41	44
	01620-00007	No Foam: G/C-D	VY/VR	2		0.500	SS-D	Fill 1: AIR(100)	N		GY	0.44	0.44	0.41	44
	01620-00008	No Foam: G/C-D	VY/VR	2		0.500	SS-D	Fill 1: AIR(100)	G	0.75	GY	0.44	0.40	0.37	44
	01620-00009	No Foam: G/C-D	VY/VR	2		0.500	SS-D	Fill 1: AIR(100)	S	0.75	GY	0.44	0.40	0.37	44
	01621-00001	No Foam: C/C/C-S	VY/VR	3		0.422,0.422	SS-D	Fill 1: AIR(100) , Fill 2: AIR(100)	N		CL	0.32	0.55	0.58	56
	01622-00001	No Foam: C/C/C-S	VY/VR	3		0.422,0.422	SS-D	Fill 1: AIR(100) , Fill 2: AIR(100)	G	0.75	CL	0.33	0.49	0.51	56
	01623-00001	No Foam: C/C/C-D	VY/VR	3		0.375,0.375	SS-D	Fill 1: AIR(100) , Fill 2: AIR(100)	N		CL	0.33	0.53	0.57	55

NFRC Product Certification Authorization Report

Manufacturer: EnergyWall Window
Street: 500 Victoria Road
City/State/Zip: Austintown, OH 44515
Print Date: 08/10/2026

Product Series: 7430/3130/8630 Horizontal Slider
Product Type: HSXX
Air Leakage: ≤ 0.3

Simulation Lab: SATI
Sim. Report #: R8242.02-116-45 R0
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CPD Number: EWW-M-15 | **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
	01623-00002	No Foam: B/C/C-D	VY/VR	3		0.375,0.375	SS-D	Fill 1: AIR(100) , Fill 2: AIR(100)	N		BZ	0.33	0.42	0.42	55
	01623-00003	No Foam: G/C/C-D	VY/VR	3		0.375,0.375	SS-D	Fill 1: AIR(100) , Fill 2: AIR(100)	N		GY	0.33	0.39	0.38	55
	01624-00001	No Foam: C/C/C-D	VY/VR	3		0.375,0.375	SS-D	Fill 1: AIR(100) , Fill 2: AIR(100)	G	0.75	CL	0.33	0.48	0.51	55
	01624-00002	No Foam: B/C/C-D	VY/VR	3		0.375,0.375	SS-D	Fill 1: AIR(100) , Fill 2: AIR(100)	G	0.75	BZ	0.33	0.38	0.37	55
	01624-00003	No Foam: G/C/C-D	VY/VR	3		0.375,0.375	SS-D	Fill 1: AIR(100) , Fill 2: AIR(100)	G	0.75	GY	0.33	0.35	0.34	55
	01625-00001	No Foam: C/LAM-D	VY/VR	2		0.366	SS-D	Fill 1: AIR(100)	N		CL	0.45	0.57	0.61	43
	01625-00002	No Foam: B/LAM-D	VY/VR	2		0.366	SS-D	Fill 1: AIR(100)	N		BZ	0.45	0.46	0.45	43
	01625-00003	No Foam: G/LAM-D	VY/VR	2		0.366	SS-D	Fill 1: AIR(100)	N		GY	0.45	0.43	0.41	43
	01626-00001	No Foam: C/LAM-D	VY/VR	2		0.366	SS-D	Fill 1: AIR(100)	G	0.75	CL	0.46	0.51	0.54	43
	01626-00002	No Foam: B/LAM-D	VY/VR	2		0.366	SS-D	Fill 1: AIR(100)	G	0.75	BZ	0.46	0.41	0.40	43
	01626-00003	No Foam: G/LAM-D	VY/VR	2		0.366	SS-D	Fill 1: AIR(100)	G	0.75	GY	0.46	0.38	0.36	43
	01627-00001	No Foam: C/LAM-D	VY/VR	2		0.366	SS-D	Fill 1: AIR(100)	S	0.75	CL	0.48	0.51	0.54	43
	01627-00002	No Foam: B/LAM-D	VY/VR	2		0.366	SS-D	Fill 1: AIR(100)	S	0.75	BZ	0.48	0.41	0.40	43
	01627-00003	No Foam: G/LAM-D	VY/VR	2		0.366	SS-D	Fill 1: AIR(100)	S	0.75	GY	0.48	0.38	0.36	43
	01628-00001	No Foam: 270/C-S / ARG	VY/VR	2	0.035(2)	0.563	SS-D	Fill 1: ARG(90/10)	N		CL	0.28	0.28	0.53	59
	01628-00002	No Foam: 270/C-S / ARG	VY/VR	2	0.035(2)	0.563	SS-D	Fill 1: ARG(90/10)	G	0.75	CL	0.28	0.25	0.47	59
	01628-00003	No Foam: 270/C-S / ARG	VY/VR	2	0.035(2)	0.563	SS-D	Fill 1: ARG(90/10)	S	0.75	CL	0.28	0.25	0.47	59
	01628-00004	No Foam: C/270-S / ARG	VY/VR	2	0.035(3)	0.563	SS-D	Fill 1: ARG(90/10)	N		CL	0.28	0.35	0.53	59
	01628-00005	No Foam: C/270-S / ARG	VY/VR	2	0.035(3)	0.563	SS-D	Fill 1: ARG(90/10)	G	0.75	CL	0.28	0.32	0.47	59
	01628-00006	No Foam: C/270-S / ARG	VY/VR	2	0.035(3)	0.563	SS-D	Fill 1: ARG(90/10)	S	0.75	CL	0.28	0.32	0.47	59
	01629-00001	No Foam: 270/C-D / ARG	VY/VR	2	0.035(2)	0.500	SS-D	Fill 1: ARG(90/10)	N		CL	0.27	0.28	0.53	59
	01629-00002	No Foam: 270/C-D / ARG	VY/VR	2	0.035(2)	0.500	SS-D	Fill 1: ARG(90/10)	G	0.75	CL	0.27	0.25	0.47	59

NFRC Product Certification Authorization Report

Manufacturer: EnergyWall Window
Street: 500 Victoria Road
City/State/Zip: Austintown, OH 44515
Print Date: 08/10/2026

Product Series: 7430/3130/8630 Horizontal Slider
Product Type: HSXX
Air Leakage: ≤ 0.3

Simulation Lab: SATI
Sim. Report #: R8242.02-116-45 R0
Sim. Report Date: 11/18/2024
Test Date: 11/07/2024

Initial Cert. Date: 02/14/2017
Re-Certification Date: 01/15/2025
Revised Date: 06/16/2026
Expiration Date: 01/29/2030

CPD Number: EWW-M-15 — **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
	01629-00003	No Foam: 270/C-D / ARG	VY/VR	2	0.035(2)	0.500	SS-D	Fill 1: ARG(90/10)	S	0.75	CL	0.27	0.25	0.47	59
	01629-00004	No Foam: 270/B-D / ARG	VY/VR	2	0.035(2)	0.500	SS-D	Fill 1: ARG(90/10)	N		BZ	0.27	0.27	0.39	59
	01629-00005	No Foam: 270/B-D / ARG	VY/VR	2	0.035(2)	0.500	SS-D	Fill 1: ARG(90/10)	G	0.75	BZ	0.27	0.24	0.35	59
	01629-00006	No Foam: 270/B-D / ARG	VY/VR	2	0.035(2)	0.500	SS-D	Fill 1: ARG(90/10)	S	0.75	BZ	0.27	0.24	0.35	59
	01629-00007	No Foam: 270/G-D / ARG	VY/VR	2	0.035(2)	0.500	SS-D	Fill 1: ARG(90/10)	N		GY	0.27	0.27	0.35	59
	01629-00008	No Foam: 270/G-D / ARG	VY/VR	2	0.035(2)	0.500	SS-D	Fill 1: ARG(90/10)	G	0.75	GY	0.27	0.24	0.31	59
	01629-00009	No Foam: 270/G-D / ARG	VY/VR	2	0.035(2)	0.500	SS-D	Fill 1: ARG(90/10)	S	0.75	GY	0.27	0.24	0.31	59
	01629-00010	No Foam: C/270-D / ARG	VY/VR	2	0.035(3)	0.500	SS-D	Fill 1: ARG(90/10)	N		CL	0.27	0.35	0.53	59
	01629-00011	No Foam: C/270-D / ARG	VY/VR	2	0.035(3)	0.500	SS-D	Fill 1: ARG(90/10)	G	0.75	CL	0.27	0.31	0.47	59
	01629-00012	No Foam: C/270-D / ARG	VY/VR	2	0.035(3)	0.500	SS-D	Fill 1: ARG(90/10)	S	0.75	CL	0.27	0.31	0.47	59
	01629-00013	No Foam: B/270-D / ARG	VY/VR	2	0.035(3)	0.500	SS-D	Fill 1: ARG(90/10)	N		BZ	0.27	0.28	0.39	59
	01629-00014	No Foam: B/270-D / ARG	VY/VR	2	0.035(3)	0.500	SS-D	Fill 1: ARG(90/10)	G	0.75	BZ	0.27	0.25	0.35	59
	01629-00015	No Foam: B/270-D / ARG	VY/VR	2	0.035(3)	0.500	SS-D	Fill 1: ARG(90/10)	S	0.75	BZ	0.27	0.25	0.35	59
	01629-00016	No Foam: G/270-D / ARG	VY/VR	2	0.035(3)	0.500	SS-D	Fill 1: ARG(90/10)	N		GY	0.27	0.26	0.35	59
	01629-00017	No Foam: G/270-D / ARG	VY/VR	2	0.035(3)	0.500	SS-D	Fill 1: ARG(90/10)	G	0.75	GY	0.27	0.23	0.31	59
	01629-00018	No Foam: G/270-D / ARG	VY/VR	2	0.035(3)	0.500	SS-D	Fill 1: ARG(90/10)	S	0.75	GY	0.27	0.23	0.31	59
	01630-00001	No Foam: 270/C/C-S / ARG	VY/VR	3	0.035(2)	0.422,0.422	SS-D	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	N		CL	0.23	0.26	0.49	65
	01630-00002	No Foam: C/C/270-S / ARG	VY/VR	3	0.035(5)	0.422,0.422	SS-D	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	N		CL	0.23	0.34	0.49	65
	01631-00001	No Foam: 270/C/C-S / ARG	VY/VR	3	0.035(2)	0.422,0.422	SS-D	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	G	0.75	CL	0.23	0.24	0.44	65
	01631-00002	No Foam: C/C/270-S / ARG	VY/VR	3	0.035(5)	0.422,0.422	SS-D	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	G	0.75	CL	0.23	0.30	0.44	65
	01632-00001	No Foam: 270/C/C-D / ARG	VY/VR	3	0.035(2)	0.375,0.375	SS-D	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	N		CL	0.24	0.26	0.48	64

NFRC Product Certification Authorization Report

Manufacturer: EnergyWall Window
Street: 500 Victoria Road
City/State/Zip: Austintown, OH 44515
Print Date: 08/10/2026

Product Series: 7430/3130/8630 Horizontal Slider
Product Type: HSXX
Air Leakage: ≤ 0.3

Simulation Lab: SATI
Sim. Report #: R8242.02-116-45 R0
Sim. Report Date: 11/18/2024
Test Date: 11/07/2024

Initial Cert. Date: 02/14/2017
Re-Certification Date: 01/15/2025
Revised Date: 06/16/2026
Expiration Date: 01/29/2030

CPD Number: EWW-M-15 — **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
	01632-00002	No Foam: 270/C/B-D / ARG	VY/VR	3	0.035(2)	0.375,0.375	SS-D	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	N		BZ	0.24	0.25	0.36	64
	01632-00003	No Foam: 270/C/G-D / ARG	VY/VR	3	0.035(2)	0.375,0.375	SS-D	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	N		GY	0.24	0.25	0.32	64
	01632-00004	No Foam: C/C/270-D / ARG	VY/VR	3	0.035(5)	0.375,0.375	SS-D	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	N		CL	0.24	0.33	0.48	64
	01632-00005	No Foam: B/C/270-D / ARG	VY/VR	3	0.035(5)	0.375,0.375	SS-D	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	N		BZ	0.24	0.26	0.36	64
	01632-00006	No Foam: G/C/270-D / ARG	VY/VR	3	0.035(5)	0.375,0.375	SS-D	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	N		GY	0.24	0.25	0.32	64
	01633-00001	No Foam: 270/C/C-D / ARG	VY/VR	3	0.035(2)	0.375,0.375	SS-D	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	G	0.75	CL	0.24	0.23	0.43	64
	01633-00002	No Foam: 270/C/B-D / ARG	VY/VR	3	0.035(2)	0.375,0.375	SS-D	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	G	0.75	BZ	0.24	0.23	0.32	64
	01633-00003	No Foam: 270/C/G-D / ARG	VY/VR	3	0.035(2)	0.375,0.375	SS-D	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	G	0.75	GY	0.24	0.23	0.29	64
	01633-00004	No Foam: C/C/270-D / ARG	VY/VR	3	0.035(5)	0.375,0.375	SS-D	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	G	0.75	CL	0.24	0.30	0.43	64
	01633-00005	No Foam: B/C/270-D / ARG	VY/VR	3	0.035(5)	0.375,0.375	SS-D	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	G	0.75	BZ	0.24	0.24	0.32	64
	01633-00006	No Foam: G/C/270-D / ARG	VY/VR	3	0.035(5)	0.375,0.375	SS-D	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	G	0.75	GY	0.24	0.22	0.29	64
	01634-00001	No Foam: 270/270/C-S / ARG	VY/VR	3	0.035(2), 0.035(4)	0.422,0.422	SS-D	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	N		CL	0.19	0.22	0.42	70
	01634-00002	No Foam: C/270/270-S / ARG	VY/VR	3	0.035(3), 0.035(5)	0.422,0.422	SS-D	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	N		CL	0.19	0.28	0.42	70
	01635-00001	No Foam: 270/270/C-S / ARG	VY/VR	3	0.035(2), 0.035(4)	0.422,0.422	SS-D	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	G	0.75	CL	0.19	0.20	0.37	70
	01635-00002	No Foam: C/270/270-S / ARG	VY/VR	3	0.035(3), 0.035(5)	0.422,0.422	SS-D	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	G	0.75	CL	0.19	0.25	0.37	70
	01636-00001	No Foam: 270/270/C-D / ARG	VY/VR	3	0.035(2), 0.035(4)	0.375,0.375	SS-D	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	N		CL	0.19	0.22	0.41	68
	01636-00002	No Foam: 270/270/B-D / ARG	VY/VR	3	0.035(2), 0.035(4)	0.375,0.375	SS-D	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	N		BZ	0.19	0.21	0.30	68

NFRC Product Certification Authorization Report

Manufacturer: EnergyWall Window
Street: 500 Victoria Road
City/State/Zip: Austintown, OH 44515
Print Date: 08/10/2026

Product Series: 7430/3130/8630 Horizontal Slider
Product Type: HSXX
Air Leakage: ≤ 0.3

Simulation Lab: SATI
Sim. Report #: R8242.02-116-45 R0
Sim. Report Date: 11/18/2024
Test Date: 11/07/2024

Initial Cert. Date: 02/14/2017
Re-Certification Date: 01/15/2025
Revised Date: 06/16/2026
Expiration Date: 01/29/2030

CPD Number: EWW-M-15 | **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
	01636-00003	No Foam: 270/270/G-D / ARG	VY/VR	3	0.035(2), 0.035(4)	0.375,0.375	SS-D	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	N		GY	0.19	0.21	0.27	68
	01636-00004	No Foam: C/270/270-D / ARG	VY/VR	3	0.035(3), 0.035(5)	0.375,0.375	SS-D	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	N		CL	0.19	0.28	0.41	68
	01636-00005	No Foam: B/270/270-D / ARG	VY/VR	3	0.035(3), 0.035(5)	0.375,0.375	SS-D	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	N		BZ	0.19	0.22	0.30	68
	01636-00006	No Foam: G/270/270-D / ARG	VY/VR	3	0.035(3), 0.035(5)	0.375,0.375	SS-D	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	N		GY	0.19	0.20	0.27	68
	01637-00001	No Foam: 270/270/C-D / ARG	VY/VR	3	0.035(2), 0.035(4)	0.375,0.375	SS-D	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	G	0.75	CL	0.20	0.20	0.36	68
	01637-00002	No Foam: 270/270/B-D / ARG	VY/VR	3	0.035(2), 0.035(4)	0.375,0.375	SS-D	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	G	0.75	BZ	0.20	0.19	0.27	68
	01637-00003	No Foam: 270/270/G-D / ARG	VY/VR	3	0.035(2), 0.035(4)	0.375,0.375	SS-D	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	G	0.75	GY	0.20	0.19	0.24	68
	01637-00004	No Foam: C/270/270-D / ARG	VY/VR	3	0.035(3), 0.035(5)	0.375,0.375	SS-D	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	G	0.75	CL	0.20	0.25	0.36	68
	01637-00005	No Foam: B/270/270-D / ARG	VY/VR	3	0.035(3), 0.035(5)	0.375,0.375	SS-D	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	G	0.75	BZ	0.20	0.20	0.27	68
	01637-00006	No Foam: G/270/270-D / ARG	VY/VR	3	0.035(3), 0.035(5)	0.375,0.375	SS-D	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	G	0.75	GY	0.20	0.18	0.24	68
	01638-00001	No Foam: 366/C-S / ARG	VY/VR	2	0.02(2)	0.563	SS-D	Fill 1: ARG(90/10)	N		CL	0.27	0.21	0.49	60
	01638-00002	No Foam: 366/C-S / ARG	VY/VR	2	0.02(2)	0.563	SS-D	Fill 1: ARG(90/10)	G	0.75	CL	0.27	0.19	0.44	60
	01638-00003	No Foam: 366/C-S / ARG	VY/VR	2	0.02(2)	0.563	SS-D	Fill 1: ARG(90/10)	S	0.75	CL	0.27	0.19	0.44	60
	01639-00001	No Foam: 366/C-D / ARG	VY/VR	2	0.02(2)	0.500	SS-D	Fill 1: ARG(90/10)	N		CL	0.27	0.21	0.49	59
	01639-00002	No Foam: 366/C-D / ARG	VY/VR	2	0.02(2)	0.500	SS-D	Fill 1: ARG(90/10)	G	0.75	CL	0.27	0.19	0.43	59
	01639-00003	No Foam: 366/C-D / ARG	VY/VR	2	0.02(2)	0.500	SS-D	Fill 1: ARG(90/10)	S	0.75	CL	0.27	0.19	0.43	59
	01639-00004	No Foam: 366/B-D / ARG	VY/VR	2	0.02(2)	0.500	SS-D	Fill 1: ARG(90/10)	N		BZ	0.27	0.20	0.36	59
	01639-00005	No Foam: 366/B-D / ARG	VY/VR	2	0.02(2)	0.500	SS-D	Fill 1: ARG(90/10)	G	0.75	BZ	0.27	0.18	0.32	59
	01639-00006	No Foam: 366/B-D / ARG	VY/VR	2	0.02(2)	0.500	SS-D	Fill 1: ARG(90/10)	S	0.75	BZ	0.27	0.18	0.32	59
	01639-00007	No Foam: 366/G-D / ARG	VY/VR	2	0.02(2)	0.500	SS-D	Fill 1: ARG(90/10)	N		GY	0.27	0.20	0.33	59

NFRC Product Certification Authorization Report

Manufacturer: EnergyWall Window
Street: 500 Victoria Road
City/State/Zip: Austintown, OH 44515
Print Date: 08/10/2026

Product Series: 7430/3130/8630 Horizontal Slider
Product Type: HSXX
Air Leakage: ≤ 0.3

Simulation Lab: SATI
Sim. Report #: R8242.02-116-45 R0
Sim. Report Date: 11/18/2024
Test Date: 11/07/2024

Initial Cert. Date: 02/14/2017
Re-Certification Date: 01/15/2025
Revised Date: 06/16/2026
Expiration Date: 01/29/2030

CPD Number: EWW-M-15 | **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
	01639-00008	No Foam: 366/G-D / ARG	VY/VR	2	0.02(2)	0.500	SS-D	Fill 1: ARG(90/10)	G	0.75	GY	0.27	0.18	0.29	59
	01639-00009	No Foam: 366/G-D / ARG	VY/VR	2	0.02(2)	0.500	SS-D	Fill 1: ARG(90/10)	S	0.75	GY	0.27	0.18	0.29	59
	01640-00001	No Foam: 366/C/C-S / ARG	VY/VR	3	0.02(2)	0.422,0.422	SS-D	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	N		CL	0.22	0.19	0.45	65
	01641-00001	No Foam: 366/C/C-S / ARG	VY/VR	3	0.02(2)	0.422,0.422	SS-D	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	G	0.75	CL	0.23	0.17	0.40	65
	01642-00001	No Foam: 366/C/C-D / ARG	VY/VR	3	0.02(2)	0.375,0.375	SS-D	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	N		CL	0.23	0.19	0.45	64
	01642-00002	No Foam: 366/C/B-D / ARG	VY/VR	3	0.02(2)	0.375,0.375	SS-D	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	N		BZ	0.23	0.19	0.33	64
	01642-00003	No Foam: 366/C/G-D / ARG	VY/VR	3	0.02(2)	0.375,0.375	SS-D	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	N		GY	0.23	0.19	0.30	64
	01643-00001	No Foam: 366/C/C-D / ARG	VY/VR	3	0.02(2)	0.375,0.375	SS-D	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	G	0.75	CL	0.24	0.17	0.40	64
	01643-00002	No Foam: 366/C/B-D / ARG	VY/VR	3	0.02(2)	0.375,0.375	SS-D	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	G	0.75	BZ	0.24	0.17	0.29	64
	01643-00003	No Foam: 366/C/G-D / ARG	VY/VR	3	0.02(2)	0.375,0.375	SS-D	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	G	0.75	GY	0.24	0.17	0.26	64
	01644-00001	No Foam: 366/366/C-S / ARG	VY/VR	3	0.02(2), 0.02(4)	0.422,0.422	SS-D	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	N		CL	0.18	0.16	0.36	70
	01645-00001	No Foam: 366/366/C-S / ARG	VY/VR	3	0.02(2), 0.02(4)	0.422,0.422	SS-D	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	G	0.75	CL	0.18	0.15	0.32	70
	01646-00001	No Foam: 366/366/C-D / ARG	VY/VR	3	0.02(2), 0.02(4)	0.375,0.375	SS-D	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	N		CL	0.19	0.16	0.35	69
	01646-00002	No Foam: 366/366/B-D / ARG	VY/VR	3	0.02(2), 0.02(4)	0.375,0.375	SS-D	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	N		BZ	0.19	0.16	0.26	69
	01646-00003	No Foam: 366/366/G-D / ARG	VY/VR	3	0.02(2), 0.02(4)	0.375,0.375	SS-D	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	N		GY	0.19	0.16	0.23	69
	01647-00001	No Foam: 366/366/C-D / ARG	VY/VR	3	0.02(2), 0.02(4)	0.375,0.375	SS-D	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	G	0.75	CL	0.19	0.15	0.31	68
	01647-00002	No Foam: 366/366/B-D / ARG	VY/VR	3	0.02(2), 0.02(4)	0.375,0.375	SS-D	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	G	0.75	BZ	0.19	0.14	0.23	68

NFRC Product Certification Authorization Report

Manufacturer: EnergyWall Window
Street: 500 Victoria Road
City/State/Zip: Austintown, OH 44515
Print Date: 08/10/2026

Product Series: 7430/3130/8630 Horizontal Slider
Product Type: HSXX
Air Leakage: ≤ 0.3

Simulation Lab: SATI
Sim. Report #: R8242.02-116-45 R0
Sim. Report Date: 11/18/2024
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Initial Cert. Date: 02/14/2017
Re-Certification Date: 01/15/2025
Revised Date: 06/16/2026
Expiration Date: 01/29/2030

CPD Number: EWW-M-15 — **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
	01647-00003	No Foam: 366/366/G-D / ARG	VY/VR	3	0.02(2), 0.02(4)	0.375,0.375	SS-D	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	G	0.75	GY	0.19	0.14	0.21	68
	01648-00001	No Foam: 270/LAM-D / ARG	VY/VR	2	0.035(2)	0.366	SS-D	Fill 1: ARG(90/10)	N		CL	0.28	0.28	0.52	57
	01649-00001	No Foam: 270/LAM-D / ARG	VY/VR	2	0.035(2)	0.366	SS-D	Fill 1: ARG(90/10)	G	0.75	CL	0.30	0.25	0.46	57
	01650-00001	No Foam: 270/LAM-D / ARG	VY/VR	2	0.035(2)	0.366	SS-D	Fill 1: ARG(90/10)	S	0.75	CL	0.33	0.25	0.46	57
	01651-00001	No Foam: 366/LAM-D / ARG	VY/VR	2	0.02(2)	0.366	SS-D	Fill 1: ARG(90/10)	N		CL	0.28	0.21	0.48	57
	01652-00001	No Foam: 366/LAM-D / ARG	VY/VR	2	0.02(2)	0.366	SS-D	Fill 1: ARG(90/10)	G	0.75	CL	0.29	0.19	0.43	57
	01653-00001	No Foam: 366/LAM-D / ARG	VY/VR	2	0.02(2)	0.366	SS-D	Fill 1: ARG(90/10)	S	0.75	CL	0.32	0.19	0.43	57
	01654-00001	No Foam: CS73/I89-S / ARG	VY/VR	2	0.148(2), 0.149(4)	0.563	SS-D	Fill 1: ARG(90/10)	N		CL	0.26	0.49	0.57	45
	01654-00002	No Foam: CS73/I89-S / ARG	VY/VR	2	0.148(2), 0.149(4)	0.563	SS-D	Fill 1: ARG(90/10)	G	0.75	CL	0.26	0.44	0.51	45
	01655-00001	No Foam: CS73/I89-S / ARG	VY/VR	2	0.148(2), 0.149(4)	0.563	SS-D	Fill 1: ARG(90/10)	S	0.75	CL	0.27	0.44	0.51	45
	01656-00001	No Foam: CS73/I89-D / ARG	VY/VR	2	0.148(2), 0.149(4)	0.500	SS-D	Fill 1: ARG(90/10)	N		CL	0.26	0.47	0.55	45
	01656-00002	No Foam: CS73/I89-D / ARG	VY/VR	2	0.148(2), 0.149(4)	0.500	SS-D	Fill 1: ARG(90/10)	G	0.75	CL	0.26	0.42	0.49	45
	01657-00001	No Foam: CS73/I89-D / ARG	VY/VR	2	0.148(2), 0.149(4)	0.500	SS-D	Fill 1: ARG(90/10)	S	0.75	CL	0.28	0.42	0.49	45
	01658-00001	No Foam: 180/I89-S / ARG	VY/VR	2	0.068(2), 0.149(4)	0.563	SS-D	Fill 1: ARG(90/10)	N		CL	0.24	0.48	0.59	47
	01658-00002	No Foam: 180/I89-S / ARG	VY/VR	2	0.068(2), 0.149(4)	0.563	SS-D	Fill 1: ARG(90/10)	G	0.75	CL	0.24	0.43	0.52	47
	01659-00001	No Foam: 180/I89-S / ARG	VY/VR	2	0.068(2), 0.149(4)	0.563	SS-D	Fill 1: ARG(90/10)	S	0.75	CL	0.26	0.43	0.52	47
	01660-00001	No Foam: 180/I89-D / ARG	VY/VR	2	0.068(2), 0.149(4)	0.500	SS-D	Fill 1: ARG(90/10)	N		CL	0.24	0.47	0.58	46
	01660-00002	No Foam: 180/I89-D / ARG	VY/VR	2	0.068(2), 0.149(4)	0.500	SS-D	Fill 1: ARG(90/10)	G	0.75	CL	0.24	0.42	0.52	46
	01661-00001	No Foam: 180/I89-D / ARG	VY/VR	2	0.068(2), 0.149(4)	0.500	SS-D	Fill 1: ARG(90/10)	S	0.75	CL	0.27	0.42	0.52	46
	01662-00001	No Foam: 270/C-S / KRY	VY/VR	2	0.035(2)	0.563	SS-D	Fill 1: KRY(90/10)	N		CL	0.27	0.28	0.53	59
	01662-00002	No Foam: 270/C-S / KRY	VY/VR	2	0.035(2)	0.563	SS-D	Fill 1: KRY(90/10)	G	0.75	CL	0.27	0.25	0.47	59
	01662-00003	No Foam: 270/C-S / KRY	VY/VR	2	0.035(2)	0.563	SS-D	Fill 1: KRY(90/10)	S	0.75	CL	0.27	0.25	0.47	59
	01662-00004	No Foam: C/270-S / KRY	VY/VR	2	0.035(3)	0.563	SS-D	Fill 1: KRY(90/10)	N		CL	0.27	0.36	0.53	59
	01662-00005	No Foam: C/270-S / KRY	VY/VR	2	0.035(3)	0.563	SS-D	Fill 1: KRY(90/10)	G	0.75	CL	0.27	0.32	0.47	59

NFRC Product Certification Authorization Report

Manufacturer: EnergyWall Window
Street: 500 Victoria Road
City/State/Zip: Austintown, OH 44515
Print Date: 08/10/2026

Product Series: 7430/3130/8630 Horizontal Slider
Product Type: HSXX
Air Leakage: ≤ 0.3

Simulation Lab: SATI
Sim. Report #: R8242.02-116-45 R0
Sim. Report Date: 11/18/2024
Test Date: 11/07/2024

Initial Cert. Date: 02/14/2017
Re-Certification Date: 01/15/2025
Revised Date: 06/16/2026
Expiration Date: 01/29/2030

CPD Number: EWW-M-15 | **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
	01662-00006	No Foam: C/270-S / KRY	VY/VR	2	0.035(3)	0.563	SS-D	Fill 1: KRY(90/10)	S	0.75	CL	0.27	0.32	0.47	59
	01663-00001	No Foam: 270/C-D / KRY	VY/VR	2	0.035(2)	0.500	SS-D	Fill 1: KRY(90/10)	N		CL	0.26	0.28	0.53	61
	01663-00002	No Foam: 270/C-D / KRY	VY/VR	2	0.035(2)	0.500	SS-D	Fill 1: KRY(90/10)	G	0.75	CL	0.26	0.25	0.47	61
	01663-00003	No Foam: 270/C-D / KRY	VY/VR	2	0.035(2)	0.500	SS-D	Fill 1: KRY(90/10)	S	0.75	CL	0.26	0.25	0.47	61
	01663-00004	No Foam: 270/B-D / KRY	VY/VR	2	0.035(2)	0.500	SS-D	Fill 1: KRY(90/10)	N		BZ	0.26	0.27	0.39	61
	01663-00005	No Foam: 270/B-D / KRY	VY/VR	2	0.035(2)	0.500	SS-D	Fill 1: KRY(90/10)	G	0.75	BZ	0.26	0.24	0.35	61
	01663-00006	No Foam: 270/B-D / KRY	VY/VR	2	0.035(2)	0.500	SS-D	Fill 1: KRY(90/10)	S	0.75	BZ	0.26	0.24	0.35	61
	01663-00007	No Foam: 270/G-D / KRY	VY/VR	2	0.035(2)	0.500	SS-D	Fill 1: KRY(90/10)	N		GY	0.26	0.27	0.35	61
	01663-00008	No Foam: 270/G-D / KRY	VY/VR	2	0.035(2)	0.500	SS-D	Fill 1: KRY(90/10)	G	0.75	GY	0.26	0.24	0.31	61
	01663-00009	No Foam: 270/G-D / KRY	VY/VR	2	0.035(2)	0.500	SS-D	Fill 1: KRY(90/10)	S	0.75	GY	0.26	0.24	0.31	61
	01663-00010	No Foam: C/270-D / KRY	VY/VR	2	0.035(3)	0.500	SS-D	Fill 1: KRY(90/10)	N		CL	0.26	0.35	0.53	61
	01663-00011	No Foam: C/270-D / KRY	VY/VR	2	0.035(3)	0.500	SS-D	Fill 1: KRY(90/10)	G	0.75	CL	0.26	0.32	0.47	61
	01663-00012	No Foam: C/270-D / KRY	VY/VR	2	0.035(3)	0.500	SS-D	Fill 1: KRY(90/10)	S	0.75	CL	0.26	0.32	0.47	61
	01663-00013	No Foam: B/270-D / KRY	VY/VR	2	0.035(3)	0.500	SS-D	Fill 1: KRY(90/10)	N		BZ	0.26	0.27	0.39	61
	01663-00014	No Foam: B/270-D / KRY	VY/VR	2	0.035(3)	0.500	SS-D	Fill 1: KRY(90/10)	G	0.75	BZ	0.26	0.25	0.35	61
	01663-00015	No Foam: B/270-D / KRY	VY/VR	2	0.035(3)	0.500	SS-D	Fill 1: KRY(90/10)	S	0.75	BZ	0.26	0.25	0.35	61
	01663-00016	No Foam: G/270-D / KRY	VY/VR	2	0.035(3)	0.500	SS-D	Fill 1: KRY(90/10)	N		GY	0.26	0.26	0.35	61
	01663-00017	No Foam: G/270-D / KRY	VY/VR	2	0.035(3)	0.500	SS-D	Fill 1: KRY(90/10)	G	0.75	GY	0.26	0.23	0.31	61
	01663-00018	No Foam: G/270-D / KRY	VY/VR	2	0.035(3)	0.500	SS-D	Fill 1: KRY(90/10)	S	0.75	GY	0.26	0.23	0.31	61
	01664-00001	No Foam: 270/C/C-S / KRY	VY/VR	3	0.035(2)	0.422,0.422	SS-D	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	N		CL	0.21	0.26	0.49	67
	01664-00002	No Foam: C/C/270-S / KRY	VY/VR	3	0.035(5)	0.422,0.422	SS-D	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	N		CL	0.21	0.33	0.49	67
	01665-00001	No Foam: 270/C/C-S / KRY	VY/VR	3	0.035(2)	0.422,0.422	SS-D	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	G	0.75	CL	0.21	0.23	0.44	67

NFRC Product Certification Authorization Report

Manufacturer: EnergyWall Window
Street: 500 Victoria Road
City/State/Zip: Austintown, OH 44515
Print Date: 08/10/2026

Product Series: 7430/3130/8630 Horizontal Slider
Product Type: HSXX
Air Leakage: ≤ 0.3

Simulation Lab: SATI
Sim. Report #: R8242.02-116-45 R0
Sim. Report Date: 11/18/2024
Test Date: 11/07/2024

Initial Cert. Date: 02/14/2017
Re-Certification Date: 01/15/2025
Revised Date: 06/16/2026
Expiration Date: 01/29/2030

CPD Number: EWW-M-15 — **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
	01665-00002	No Foam: C/C/270-S / KRY	VY/VR	3	0.035(5)	0.422,0.422	SS-D	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	G	0.75	CL	0.21	0.30	0.44	67
	01666-00001	No Foam: 270/C/C-D / KRY	VY/VR	3	0.035(2)	0.375,0.375	SS-D	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	N		CL	0.21	0.26	0.48	66
	01666-00002	No Foam: 270/C/B-D / KRY	VY/VR	3	0.035(2)	0.375,0.375	SS-D	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	N		BZ	0.21	0.25	0.36	66
	01666-00003	No Foam: 270/C/G-D / KRY	VY/VR	3	0.035(2)	0.375,0.375	SS-D	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	N		GY	0.21	0.25	0.32	66
	01666-00004	No Foam: C/C/270-D / KRY	VY/VR	3	0.035(5)	0.375,0.375	SS-D	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	N		CL	0.21	0.33	0.48	66
	01666-00005	No Foam: B/C/270-D / KRY	VY/VR	3	0.035(5)	0.375,0.375	SS-D	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	N		BZ	0.21	0.26	0.36	66
	01666-00006	No Foam: G/C/270-D / KRY	VY/VR	3	0.035(5)	0.375,0.375	SS-D	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	N		GY	0.21	0.24	0.32	66
	01667-00001	No Foam: 270/C/C-D / KRY	VY/VR	3	0.035(2)	0.375,0.375	SS-D	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	G	0.75	CL	0.22	0.23	0.43	66
	01667-00002	No Foam: 270/C/B-D / KRY	VY/VR	3	0.035(2)	0.375,0.375	SS-D	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	G	0.75	BZ	0.22	0.23	0.32	66
	01667-00003	No Foam: 270/C/G-D / KRY	VY/VR	3	0.035(2)	0.375,0.375	SS-D	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	G	0.75	GY	0.22	0.23	0.29	66
	01667-00004	No Foam: C/C/270-D / KRY	VY/VR	3	0.035(5)	0.375,0.375	SS-D	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	G	0.75	CL	0.22	0.30	0.43	66
	01667-00005	No Foam: B/C/270-D / KRY	VY/VR	3	0.035(5)	0.375,0.375	SS-D	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	G	0.75	BZ	0.22	0.23	0.32	66
	01667-00006	No Foam: G/C/270-D / KRY	VY/VR	3	0.035(5)	0.375,0.375	SS-D	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	G	0.75	GY	0.22	0.22	0.29	66
	01668-00001	No Foam: 270/270/C-S / KRY	VY/VR	3	0.035(2), 0.035(4)	0.422,0.422	SS-D	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	N		CL	0.16	0.22	0.42	72
	01668-00002	No Foam: C/270/270-S / KRY	VY/VR	3	0.035(3), 0.035(5)	0.422,0.422	SS-D	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	N		CL	0.16	0.28	0.42	72
	01669-00001	No Foam: 270/270/C-S / KRY	VY/VR	3	0.035(2), 0.035(4)	0.422,0.422	SS-D	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	G	0.75	CL	0.17	0.20	0.37	72
	01669-00002	No Foam: C/270/270-S / KRY	VY/VR	3	0.035(3), 0.035(5)	0.422,0.422	SS-D	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	G	0.75	CL	0.17	0.26	0.37	72

NFRC Product Certification Authorization Report

Manufacturer: EnergyWall Window
Street: 500 Victoria Road
City/State/Zip: Austintown, OH 44515
Print Date: 08/10/2026

Product Series: 7430/3130/8630 Horizontal Slider
Product Type: HSXX
Air Leakage: ≤ 0.3

Simulation Lab: SATI
Sim. Report #: R8242.02-116-45 R0
Sim. Report Date: 11/18/2024
Test Date: 11/07/2024

Initial Cert. Date: 02/14/2017
Re-Certification Date: 01/15/2025
Revised Date: 06/16/2026
Expiration Date: 01/29/2030

CPD Number: EWW-M-15 — **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
	01670-00001	No Foam: 270/270/C-D / KRY	VY/VR	3	0.035(2), 0.035(4)	0.375,0.375	SS-D	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	N		CL	0.17	0.22	0.41	71
	01670-00002	No Foam: 270/270/B-D / KRY	VY/VR	3	0.035(2), 0.035(4)	0.375,0.375	SS-D	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	N		BZ	0.17	0.21	0.30	71
	01670-00003	No Foam: 270/270/G-D / KRY	VY/VR	3	0.035(2), 0.035(4)	0.375,0.375	SS-D	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	N		GY	0.17	0.21	0.27	71
	01670-00004	No Foam: C/270/270-D / KRY	VY/VR	3	0.035(3), 0.035(5)	0.375,0.375	SS-D	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	N		CL	0.17	0.28	0.41	71
	01670-00005	No Foam: B/270/270-D / KRY	VY/VR	3	0.035(3), 0.035(5)	0.375,0.375	SS-D	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	N		BZ	0.17	0.22	0.30	71
	01670-00006	No Foam: G/270/270-D / KRY	VY/VR	3	0.035(3), 0.035(5)	0.375,0.375	SS-D	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	N		GY	0.17	0.20	0.27	71
	01671-00001	No Foam: 270/270/C-D / KRY	VY/VR	3	0.035(2), 0.035(4)	0.375,0.375	SS-D	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	G	0.75	CL	0.17	0.20	0.36	71
	01671-00002	No Foam: 270/270/B-D / KRY	VY/VR	3	0.035(2), 0.035(4)	0.375,0.375	SS-D	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	G	0.75	BZ	0.17	0.19	0.27	71
	01671-00003	No Foam: 270/270/G-D / KRY	VY/VR	3	0.035(2), 0.035(4)	0.375,0.375	SS-D	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	G	0.75	GY	0.17	0.19	0.24	71
	01671-00004	No Foam: C/270/270-D / KRY	VY/VR	3	0.035(3), 0.035(5)	0.375,0.375	SS-D	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	G	0.75	CL	0.17	0.25	0.36	71
	01671-00005	No Foam: B/270/270-D / KRY	VY/VR	3	0.035(3), 0.035(5)	0.375,0.375	SS-D	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	G	0.75	BZ	0.17	0.20	0.27	71
	01671-00006	No Foam: G/270/270-D / KRY	VY/VR	3	0.035(3), 0.035(5)	0.375,0.375	SS-D	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	G	0.75	GY	0.17	0.18	0.24	71
	01672-00001	No Foam: 366/C-S / KRY	VY/VR	2	0.02(2)	0.563	SS-D	Fill 1: KRY(90/10)	N		CL	0.26	0.21	0.49	60
	01672-00002	No Foam: 366/C-S / KRY	VY/VR	2	0.02(2)	0.563	SS-D	Fill 1: KRY(90/10)	G	0.75	CL	0.26	0.19	0.44	60
	01672-00003	No Foam: 366/C-S / KRY	VY/VR	2	0.02(2)	0.563	SS-D	Fill 1: KRY(90/10)	S	0.75	CL	0.26	0.19	0.44	60
	01673-00001	No Foam: 366/C-D / KRY	VY/VR	2	0.02(2)	0.500	SS-D	Fill 1: KRY(90/10)	N		CL	0.26	0.21	0.49	61
	01673-00002	No Foam: 366/C-D / KRY	VY/VR	2	0.02(2)	0.500	SS-D	Fill 1: KRY(90/10)	G	0.75	CL	0.26	0.19	0.43	61
	01673-00003	No Foam: 366/C-D / KRY	VY/VR	2	0.02(2)	0.500	SS-D	Fill 1: KRY(90/10)	S	0.75	CL	0.26	0.19	0.43	61
	01673-00004	No Foam: 366/B-D / KRY	VY/VR	2	0.02(2)	0.500	SS-D	Fill 1: KRY(90/10)	N		BZ	0.26	0.20	0.36	61

NFRC Product Certification Authorization Report

Manufacturer: EnergyWall Window
Street: 500 Victoria Road
City/State/Zip: Austintown, OH 44515
Print Date: 08/10/2026

Product Series: 7430/3130/8630 Horizontal Slider
Product Type: HSXX
Air Leakage: ≤ 0.3

Simulation Lab: SATI
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Expiration Date: 01/29/2030

CPD Number: EWW-M-15 — **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
	01673-00005	No Foam: 366/B-D / KRY	VY/VR	2	0.02(2)	0.500	SS-D	Fill 1: KRY(90/10)	G	0.75	BZ	0.26	0.18	0.32	61
	01673-00006	No Foam: 366/B-D / KRY	VY/VR	2	0.02(2)	0.500	SS-D	Fill 1: KRY(90/10)	S	0.75	BZ	0.26	0.18	0.32	61
	01673-00007	No Foam: 366/G-D / KRY	VY/VR	2	0.02(2)	0.500	SS-D	Fill 1: KRY(90/10)	N		GY	0.26	0.20	0.33	61
	01673-00008	No Foam: 366/G-D / KRY	VY/VR	2	0.02(2)	0.500	SS-D	Fill 1: KRY(90/10)	G	0.75	GY	0.26	0.18	0.29	61
	01673-00009	No Foam: 366/G-D / KRY	VY/VR	2	0.02(2)	0.500	SS-D	Fill 1: KRY(90/10)	S	0.75	GY	0.26	0.18	0.29	61
	01674-00001	No Foam: 366/C/C-S / KRY	VY/VR	3	0.02(2)	0.422,0.422	SS-D	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	N		CL	0.21	0.19	0.45	67
	01675-00001	No Foam: 366/C/C-S / KRY	VY/VR	3	0.02(2)	0.422,0.422	SS-D	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	G	0.75	CL	0.21	0.17	0.40	67
	01676-00001	No Foam: 366/C/C-D / KRY	VY/VR	3	0.02(2)	0.375,0.375	SS-D	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	N		CL	0.21	0.19	0.45	66
	01676-00002	No Foam: 366/C/B-D / KRY	VY/VR	3	0.02(2)	0.375,0.375	SS-D	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	N		BZ	0.21	0.19	0.33	66
	01676-00003	No Foam: 366/C/G-D / KRY	VY/VR	3	0.02(2)	0.375,0.375	SS-D	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	N		GY	0.21	0.19	0.30	66
	01677-00001	No Foam: 366/C/C-D / KRY	VY/VR	3	0.02(2)	0.375,0.375	SS-D	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	G	0.75	CL	0.21	0.17	0.40	66
	01677-00002	No Foam: 366/C/B-D / KRY	VY/VR	3	0.02(2)	0.375,0.375	SS-D	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	G	0.75	BZ	0.21	0.17	0.29	66
	01677-00003	No Foam: 366/C/G-D / KRY	VY/VR	3	0.02(2)	0.375,0.375	SS-D	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	G	0.75	GY	0.21	0.17	0.26	66
	01678-00001	No Foam: 366/366/C-S / KRY	VY/VR	3	0.02(2), 0.02(4)	0.422,0.422	SS-D	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	N		CL	0.16	0.16	0.36	72
	01679-00001	No Foam: 366/366/C-S / KRY	VY/VR	3	0.02(2), 0.02(4)	0.422,0.422	SS-D	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	G	0.75	CL	0.16	0.15	0.32	72
	01680-00001	No Foam: 366/366/C-D / KRY	VY/VR	3	0.02(2), 0.02(4)	0.375,0.375	SS-D	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	N		CL	0.16	0.16	0.35	71
	01680-00002	No Foam: 366/366/B-D / KRY	VY/VR	3	0.02(2), 0.02(4)	0.375,0.375	SS-D	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	N		BZ	0.16	0.16	0.26	71
	01680-00003	No Foam: 366/366/G-D / KRY	VY/VR	3	0.02(2), 0.02(4)	0.375,0.375	SS-D	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	N		GY	0.16	0.16	0.23	71

NFRC Product Certification Authorization Report

Manufacturer: EnergyWall Window
Street: 500 Victoria Road
City/State/Zip: Austintown, OH 44515
Print Date: 08/10/2026

Product Series: 7430/3130/8630 Horizontal Slider
Product Type: HSXX
Air Leakage: ≤ 0.3

Simulation Lab: SATI
Sim. Report #: R8242.02-116-45 R0
Sim. Report Date: 11/18/2024
Test Date: 11/07/2024

Initial Cert. Date: 02/14/2017
Re-Certification Date: 01/15/2025
Revised Date: 06/16/2026
Expiration Date: 01/29/2030

CPD Number: EWW-M-15 | **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
	01681-00001	No Foam: 366/366/C-D / KRY	VY/VR	3	0.02(2), 0.02(4)	0.375,0.375	SS-D	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	G	0.75	CL	0.16	0.14	0.31	71
	01681-00002	No Foam: 366/366/B-D / KRY	VY/VR	3	0.02(2), 0.02(4)	0.375,0.375	SS-D	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	G	0.75	BZ	0.16	0.14	0.23	71
	01681-00003	No Foam: 366/366/G-D / KRY	VY/VR	3	0.02(2), 0.02(4)	0.375,0.375	SS-D	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	G	0.75	GY	0.16	0.14	0.21	71
	01682-00001	No Foam: 270/LAM-D / KRY	VY/VR	2	0.035(2)	0.366	SS-D	Fill 1: KRY(90/10)	N		CL	0.26	0.28	0.52	60
	01683-00001	No Foam: 270/LAM-D / KRY	VY/VR	2	0.035(2)	0.366	SS-D	Fill 1: KRY(90/10)	G	0.75	CL	0.26	0.25	0.46	60
	01684-00001	No Foam: 270/LAM-D / KRY	VY/VR	2	0.035(2)	0.366	SS-D	Fill 1: KRY(90/10)	S	0.75	CL	0.29	0.25	0.46	60
	01685-00001	No Foam: 366/LAM-D / KRY	VY/VR	2	0.02(2)	0.366	SS-D	Fill 1: KRY(90/10)	N		CL	0.25	0.20	0.48	60
	01686-00001	No Foam: 366/LAM-D / KRY	VY/VR	2	0.02(2)	0.366	SS-D	Fill 1: KRY(90/10)	G	0.75	CL	0.26	0.18	0.43	60
	01687-00001	No Foam: 366/LAM-D / KRY	VY/VR	2	0.02(2)	0.366	SS-D	Fill 1: KRY(90/10)	S	0.75	CL	0.29	0.18	0.43	60
	01688-00001	No Foam: CS73/I89-S / KRY	VY/VR	2	0.148(2), 0.149(4)	0.563	SS-D	Fill 1: KRY(90/10)	N		CL	0.25	0.50	0.57	46
	01688-00002	No Foam: CS73/I89-S / KRY	VY/VR	2	0.148(2), 0.149(4)	0.563	SS-D	Fill 1: KRY(90/10)	G	0.75	CL	0.25	0.44	0.51	46
	01689-00001	No Foam: CS73/I89-S / KRY	VY/VR	2	0.148(2), 0.149(4)	0.563	SS-D	Fill 1: KRY(90/10)	S	0.75	CL	0.27	0.44	0.51	46
	01690-00001	No Foam: CS73/I89-D / KRY	VY/VR	2	0.148(2), 0.149(4)	0.500	SS-D	Fill 1: KRY(90/10)	N		CL	0.25	0.47	0.55	47
	01690-00002	No Foam: CS73/I89-D / KRY	VY/VR	2	0.148(2), 0.149(4)	0.500	SS-D	Fill 1: KRY(90/10)	G	0.75	CL	0.25	0.42	0.49	47
	01691-00001	No Foam: CS73/I89-D / KRY	VY/VR	2	0.148(2), 0.149(4)	0.500	SS-D	Fill 1: KRY(90/10)	S	0.75	CL	0.27	0.42	0.49	47
	01692-00001	No Foam: 180/I89-S / KRY	VY/VR	2	0.068(2), 0.149(4)	0.563	SS-D	Fill 1: KRY(90/10)	N		CL	0.24	0.48	0.59	48
	01692-00002	No Foam: 180/I89-S / KRY	VY/VR	2	0.068(2), 0.149(4)	0.563	SS-D	Fill 1: KRY(90/10)	G	0.75	CL	0.24	0.43	0.52	48
	01693-00001	No Foam: 180/I89-S / KRY	VY/VR	2	0.068(2), 0.149(4)	0.563	SS-D	Fill 1: KRY(90/10)	S	0.75	CL	0.25	0.43	0.52	48
	01694-00001	No Foam: 180/I89-D / KRY	VY/VR	2	0.068(2), 0.149(4)	0.500	SS-D	Fill 1: KRY(90/10)	N		CL	0.24	0.48	0.58	49
	01694-00002	No Foam: 180/I89-D / KRY	VY/VR	2	0.068(2), 0.149(4)	0.500	SS-D	Fill 1: KRY(90/10)	G	0.75	CL	0.24	0.43	0.52	49
	01695-00001	No Foam: 180/I89-D / KRY	VY/VR	2	0.068(2), 0.149(4)	0.500	SS-D	Fill 1: KRY(90/10)	S	0.75	CL	0.25	0.43	0.52	49
	01696-00001	No Foam: C/C-S	VY/VR	2		0.563	SU-D	Fill 1: AIR(100)	N		CL	0.44	0.60	0.63	45
	01696-00002	No Foam: C/C-S	VY/VR	2		0.563	SU-D	Fill 1: AIR(100)	G	0.75	CL	0.44	0.54	0.56	45

NFRC Product Certification Authorization Report

Manufacturer: EnergyWall Window
Street: 500 Victoria Road
City/State/Zip: Austintown, OH 44515
Print Date: 08/10/2026

Product Series: 7430/3130/8630 Horizontal Slider
Product Type: HSXX
Air Leakage: ≤ 0.3

Simulation Lab: SATI
Sim. Report #: R8242.02-116-45 R0
Sim. Report Date: 11/18/2024
Test Date: 11/07/2024

Initial Cert. Date: 02/14/2017
Re-Certification Date: 01/15/2025
Revised Date: 06/16/2026
Expiration Date: 01/29/2030

CPD Number: EWW-M-15 — **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
	01696-00003	No Foam: C/C-S	VY/VR	2		0.563	SU-D	Fill 1: AIR(100)	S	0.75	CL	0.44	0.54	0.56	45
	01697-00001	No Foam: C/C-D	VY/VR	2		0.500	SU-D	Fill 1: AIR(100)	N		CL	0.44	0.59	0.62	44
	01697-00002	No Foam: C/C-D	VY/VR	2		0.500	SU-D	Fill 1: AIR(100)	G	0.75	CL	0.44	0.53	0.55	44
	01697-00003	No Foam: C/C-D	VY/VR	2		0.500	SU-D	Fill 1: AIR(100)	S	0.75	CL	0.44	0.53	0.55	44
	01697-00004	No Foam: B/C-D	VY/VR	2		0.500	SU-D	Fill 1: AIR(100)	N		BZ	0.44	0.47	0.46	44
	01697-00005	No Foam: B/C-D	VY/VR	2		0.500	SU-D	Fill 1: AIR(100)	G	0.75	BZ	0.44	0.43	0.41	44
	01697-00006	No Foam: B/C-D	VY/VR	2		0.500	SU-D	Fill 1: AIR(100)	S	0.75	BZ	0.44	0.43	0.41	44
	01697-00007	No Foam: G/C-D	VY/VR	2		0.500	SU-D	Fill 1: AIR(100)	N		GY	0.44	0.44	0.41	44
	01697-00008	No Foam: G/C-D	VY/VR	2		0.500	SU-D	Fill 1: AIR(100)	G	0.75	GY	0.44	0.40	0.37	44
	01697-00009	No Foam: G/C-D	VY/VR	2		0.500	SU-D	Fill 1: AIR(100)	S	0.75	GY	0.44	0.40	0.37	44
	01698-00001	No Foam: C/C/C-S	VY/VR	3		0.422,0.422	SU-D	Fill 1: AIR(100) , Fill 2: AIR(100)	N		CL	0.32	0.55	0.58	56
	01699-00001	No Foam: C/C/C-S	VY/VR	3		0.422,0.422	SU-D	Fill 1: AIR(100) , Fill 2: AIR(100)	G	0.75	CL	0.33	0.49	0.51	56
	01700-00001	No Foam: C/C/C-D	VY/VR	3		0.375,0.375	SU-D	Fill 1: AIR(100) , Fill 2: AIR(100)	N		CL	0.33	0.53	0.57	55
	01700-00002	No Foam: B/C/C-D	VY/VR	3		0.375,0.375	SU-D	Fill 1: AIR(100) , Fill 2: AIR(100)	N		BZ	0.33	0.42	0.42	55
	01700-00003	No Foam: G/C/C-D	VY/VR	3		0.375,0.375	SU-D	Fill 1: AIR(100) , Fill 2: AIR(100)	N		GY	0.33	0.39	0.38	55
	01701-00001	No Foam: C/C/C-D	VY/VR	3		0.375,0.375	SU-D	Fill 1: AIR(100) , Fill 2: AIR(100)	G	0.75	CL	0.33	0.48	0.51	55
	01701-00002	No Foam: B/C/C-D	VY/VR	3		0.375,0.375	SU-D	Fill 1: AIR(100) , Fill 2: AIR(100)	G	0.75	BZ	0.33	0.38	0.37	55
	01701-00003	No Foam: G/C/C-D	VY/VR	3		0.375,0.375	SU-D	Fill 1: AIR(100) , Fill 2: AIR(100)	G	0.75	GY	0.33	0.35	0.34	55
	01702-00001	No Foam: C/LAM-D	VY/VR	2		0.366	SU-D	Fill 1: AIR(100)	N		CL	0.45	0.57	0.61	43
	01702-00002	No Foam: B/LAM-D	VY/VR	2		0.366	SU-D	Fill 1: AIR(100)	N		BZ	0.45	0.46	0.45	43
	01702-00003	No Foam: G/LAM-D	VY/VR	2		0.366	SU-D	Fill 1: AIR(100)	N		GY	0.45	0.43	0.41	43

NFRC Product Certification Authorization Report

Manufacturer: EnergyWall Window
Street: 500 Victoria Road
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Print Date: 08/10/2026

Product Series: 7430/3130/8630 Horizontal Slider
Product Type: HSXX
Air Leakage: ≤ 0.3

Simulation Lab: SATI
Sim. Report #: R8242.02-116-45 R0
Sim. Report Date: 11/18/2024
Test Date: 11/07/2024

Initial Cert. Date: 02/14/2017
Re-Certification Date: 01/15/2025
Revised Date: 06/16/2026
Expiration Date: 01/29/2030

CPD Number: EWW-M-15 — **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
	01703-00001	No Foam: C/LAM-D	VY/VR	2		0.366	SU-D	Fill 1: AIR(100)	G	0.75	CL	0.46	0.51	0.54	43
	01703-00002	No Foam: B/LAM-D	VY/VR	2		0.366	SU-D	Fill 1: AIR(100)	G	0.75	BZ	0.46	0.41	0.40	43
	01703-00003	No Foam: G/LAM-D	VY/VR	2		0.366	SU-D	Fill 1: AIR(100)	G	0.75	GY	0.46	0.38	0.36	43
	01704-00001	No Foam: C/LAM-D	VY/VR	2		0.366	SU-D	Fill 1: AIR(100)	S	0.75	CL	0.48	0.51	0.54	43
	01704-00002	No Foam: B/LAM-D	VY/VR	2		0.366	SU-D	Fill 1: AIR(100)	S	0.75	BZ	0.48	0.41	0.40	43
	01704-00003	No Foam: G/LAM-D	VY/VR	2		0.366	SU-D	Fill 1: AIR(100)	S	0.75	GY	0.48	0.38	0.36	43
	01705-00001	No Foam: 270/C-S / ARG	VY/VR	2	0.035(2)	0.563	SU-D	Fill 1: ARG(90/10)	N		CL	0.28	0.28	0.53	60
	01705-00002	No Foam: 270/C-S / ARG	VY/VR	2	0.035(2)	0.563	SU-D	Fill 1: ARG(90/10)	G	0.75	CL	0.28	0.25	0.47	60
	01705-00003	No Foam: 270/C-S / ARG	VY/VR	2	0.035(2)	0.563	SU-D	Fill 1: ARG(90/10)	S	0.75	CL	0.28	0.25	0.47	60
	01705-00004	No Foam: C/270-S / ARG	VY/VR	2	0.035(3)	0.563	SU-D	Fill 1: ARG(90/10)	N		CL	0.28	0.35	0.53	60
	01705-00005	No Foam: C/270-S / ARG	VY/VR	2	0.035(3)	0.563	SU-D	Fill 1: ARG(90/10)	G	0.75	CL	0.28	0.32	0.47	60
	01705-00006	No Foam: C/270-S / ARG	VY/VR	2	0.035(3)	0.563	SU-D	Fill 1: ARG(90/10)	S	0.75	CL	0.28	0.32	0.47	60
	01706-00001	No Foam: 270/C-D / ARG	VY/VR	2	0.035(2)	0.500	SU-D	Fill 1: ARG(90/10)	N		CL	0.27	0.28	0.53	59
	01706-00002	No Foam: 270/C-D / ARG	VY/VR	2	0.035(2)	0.500	SU-D	Fill 1: ARG(90/10)	G	0.75	CL	0.27	0.25	0.47	59
	01706-00003	No Foam: 270/C-D / ARG	VY/VR	2	0.035(2)	0.500	SU-D	Fill 1: ARG(90/10)	S	0.75	CL	0.27	0.25	0.47	59
	01706-00004	No Foam: 270/B-D / ARG	VY/VR	2	0.035(2)	0.500	SU-D	Fill 1: ARG(90/10)	N		BZ	0.27	0.27	0.39	59
	01706-00005	No Foam: 270/B-D / ARG	VY/VR	2	0.035(2)	0.500	SU-D	Fill 1: ARG(90/10)	G	0.75	BZ	0.27	0.24	0.35	59
	01706-00006	No Foam: 270/B-D / ARG	VY/VR	2	0.035(2)	0.500	SU-D	Fill 1: ARG(90/10)	S	0.75	BZ	0.27	0.24	0.35	59
	01706-00007	No Foam: 270/G-D / ARG	VY/VR	2	0.035(2)	0.500	SU-D	Fill 1: ARG(90/10)	N		GY	0.27	0.27	0.35	59
	01706-00008	No Foam: 270/G-D / ARG	VY/VR	2	0.035(2)	0.500	SU-D	Fill 1: ARG(90/10)	G	0.75	GY	0.27	0.24	0.31	59
	01706-00009	No Foam: 270/G-D / ARG	VY/VR	2	0.035(2)	0.500	SU-D	Fill 1: ARG(90/10)	S	0.75	GY	0.27	0.24	0.31	59
	01706-00010	No Foam: C/270-D / ARG	VY/VR	2	0.035(3)	0.500	SU-D	Fill 1: ARG(90/10)	N		CL	0.27	0.35	0.53	59
	01706-00011	No Foam: C/270-D / ARG	VY/VR	2	0.035(3)	0.500	SU-D	Fill 1: ARG(90/10)	G	0.75	CL	0.27	0.31	0.47	59
	01706-00012	No Foam: C/270-D / ARG	VY/VR	2	0.035(3)	0.500	SU-D	Fill 1: ARG(90/10)	S	0.75	CL	0.27	0.31	0.47	59

NFRC Product Certification Authorization Report

Manufacturer: EnergyWall Window
Street: 500 Victoria Road
City/State/Zip: Austintown, OH 44515
Print Date: 08/10/2026

Product Series: 7430/3130/8630 Horizontal Slider
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CPD Number: EWW-M-15 | **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
	01706-00013	No Foam: B/270-D / ARG	VY/VR	2	0.035(3)	0.500	SU-D	Fill 1: ARG(90/10)	N		BZ	0.27	0.28	0.39	59
	01706-00014	No Foam: B/270-D / ARG	VY/VR	2	0.035(3)	0.500	SU-D	Fill 1: ARG(90/10)	G	0.75	BZ	0.27	0.25	0.35	59
	01706-00015	No Foam: B/270-D / ARG	VY/VR	2	0.035(3)	0.500	SU-D	Fill 1: ARG(90/10)	S	0.75	BZ	0.27	0.25	0.35	59
	01706-00016	No Foam: G/270-D / ARG	VY/VR	2	0.035(3)	0.500	SU-D	Fill 1: ARG(90/10)	N		GY	0.27	0.26	0.35	59
	01706-00017	No Foam: G/270-D / ARG	VY/VR	2	0.035(3)	0.500	SU-D	Fill 1: ARG(90/10)	G	0.75	GY	0.27	0.23	0.31	59
	01706-00018	No Foam: G/270-D / ARG	VY/VR	2	0.035(3)	0.500	SU-D	Fill 1: ARG(90/10)	S	0.75	GY	0.27	0.23	0.31	59
	01707-00001	No Foam: 270/C/C-S / ARG	VY/VR	3	0.035(2)	0.422,0.422	SU-D	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	N		CL	0.23	0.26	0.49	65
	01707-00002	No Foam: C/C/270-S / ARG	VY/VR	3	0.035(5)	0.422,0.422	SU-D	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	N		CL	0.23	0.34	0.49	65
	01708-00001	No Foam: 270/C/C-S / ARG	VY/VR	3	0.035(2)	0.422,0.422	SU-D	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	G	0.75	CL	0.23	0.24	0.44	65
	01708-00002	No Foam: C/C/270-S / ARG	VY/VR	3	0.035(5)	0.422,0.422	SU-D	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	G	0.75	CL	0.23	0.30	0.44	65
	01709-00001	No Foam: 270/C/C-D / ARG	VY/VR	3	0.035(2)	0.375,0.375	SU-D	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	N		CL	0.24	0.26	0.48	64
	01709-00002	No Foam: 270/C/B-D / ARG	VY/VR	3	0.035(2)	0.375,0.375	SU-D	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	N		BZ	0.24	0.25	0.36	64
	01709-00003	No Foam: 270/C/G-D / ARG	VY/VR	3	0.035(2)	0.375,0.375	SU-D	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	N		GY	0.24	0.25	0.32	64
	01709-00004	No Foam: C/C/270-D / ARG	VY/VR	3	0.035(5)	0.375,0.375	SU-D	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	N		CL	0.24	0.33	0.48	64
	01709-00005	No Foam: B/C/270-D / ARG	VY/VR	3	0.035(5)	0.375,0.375	SU-D	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	N		BZ	0.24	0.26	0.36	64
	01709-00006	No Foam: G/C/270-D / ARG	VY/VR	3	0.035(5)	0.375,0.375	SU-D	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	N		GY	0.24	0.25	0.32	64
	01710-00001	No Foam: 270/C/C-D / ARG	VY/VR	3	0.035(2)	0.375,0.375	SU-D	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	G	0.75	CL	0.24	0.23	0.43	64
	01710-00002	No Foam: 270/C/B-D / ARG	VY/VR	3	0.035(2)	0.375,0.375	SU-D	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	G	0.75	BZ	0.24	0.23	0.32	64

NFRC Product Certification Authorization Report

Manufacturer: EnergyWall Window
Street: 500 Victoria Road
City/State/Zip: Austintown, OH 44515
Print Date: 08/10/2026

Product Series: 7430/3130/8630 Horizontal Slider
Product Type: HSXX
Air Leakage: ≤ 0.3

Simulation Lab: SATI
Sim. Report #: R8242.02-116-45 R0
Sim. Report Date: 11/18/2024
Test Date: 11/07/2024

Initial Cert. Date: 02/14/2017
Re-Certification Date: 01/15/2025
Revised Date: 06/16/2026
Expiration Date: 01/29/2030

CPD Number: EWW-M-15 | **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
	01710-00003	No Foam: 270/C/G-D / ARG	VY/VR	3	0.035(2)	0.375,0.375	SU-D	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	G	0.75	GY	0.24	0.23	0.29	64
	01710-00004	No Foam: C/C/270-D / ARG	VY/VR	3	0.035(5)	0.375,0.375	SU-D	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	G	0.75	CL	0.24	0.30	0.43	64
	01710-00005	No Foam: B/C/270-D / ARG	VY/VR	3	0.035(5)	0.375,0.375	SU-D	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	G	0.75	BZ	0.24	0.24	0.32	64
	01710-00006	No Foam: G/C/270-D / ARG	VY/VR	3	0.035(5)	0.375,0.375	SU-D	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	G	0.75	GY	0.24	0.22	0.29	64
	01711-00001	No Foam: 270/270/C-S / ARG	VY/VR	3	0.035(2), 0.035(4)	0.422,0.422	SU-D	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	N		CL	0.18	0.22	0.42	70
	01711-00002	No Foam: C/270/270-S / ARG	VY/VR	3	0.035(3), 0.035(5)	0.422,0.422	SU-D	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	N		CL	0.18	0.28	0.42	70
	01712-00001	No Foam: 270/270/C-S / ARG	VY/VR	3	0.035(2), 0.035(4)	0.422,0.422	SU-D	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	G	0.75	CL	0.19	0.20	0.37	70
	01712-00002	No Foam: C/270/270-S / ARG	VY/VR	3	0.035(3), 0.035(5)	0.422,0.422	SU-D	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	G	0.75	CL	0.19	0.25	0.37	70
	01713-00001	No Foam: 270/270/C-D / ARG	VY/VR	3	0.035(2), 0.035(4)	0.375,0.375	SU-D	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	N		CL	0.19	0.22	0.41	69
	01713-00002	No Foam: 270/270/B-D / ARG	VY/VR	3	0.035(2), 0.035(4)	0.375,0.375	SU-D	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	N		BZ	0.19	0.21	0.30	69
	01713-00003	No Foam: 270/270/G-D / ARG	VY/VR	3	0.035(2), 0.035(4)	0.375,0.375	SU-D	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	N		GY	0.19	0.21	0.27	69
	01713-00004	No Foam: C/270/270-D / ARG	VY/VR	3	0.035(3), 0.035(5)	0.375,0.375	SU-D	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	N		CL	0.19	0.28	0.41	69
	01713-00005	No Foam: B/270/270-D / ARG	VY/VR	3	0.035(3), 0.035(5)	0.375,0.375	SU-D	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	N		BZ	0.19	0.22	0.30	69
	01713-00006	No Foam: G/270/270-D / ARG	VY/VR	3	0.035(3), 0.035(5)	0.375,0.375	SU-D	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	N		GY	0.19	0.20	0.27	69
	01714-00001	No Foam: 270/270/C-D / ARG	VY/VR	3	0.035(2), 0.035(4)	0.375,0.375	SU-D	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	G	0.75	CL	0.20	0.20	0.36	68
	01714-00002	No Foam: 270/270/B-D / ARG	VY/VR	3	0.035(2), 0.035(4)	0.375,0.375	SU-D	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	G	0.75	BZ	0.20	0.19	0.27	68
	01714-00003	No Foam: 270/270/G-D / ARG	VY/VR	3	0.035(2), 0.035(4)	0.375,0.375	SU-D	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	G	0.75	GY	0.20	0.19	0.24	68

NFRC Product Certification Authorization Report

Manufacturer: EnergyWall Window
Street: 500 Victoria Road
City/State/Zip: Austintown, OH 44515
Print Date: 08/10/2026

Product Series: 7430/3130/8630 Horizontal Slider
Product Type: HSXX
Air Leakage: ≤ 0.3

Simulation Lab: SATI
Sim. Report #: R8242.02-116-45 R0
Sim. Report Date: 11/18/2024
Test Date: 11/07/2024

Initial Cert. Date: 02/14/2017
Re-Certification Date: 01/15/2025
Revised Date: 06/16/2026
Expiration Date: 01/29/2030

CPD Number: EWW-M-15 | **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
	01714-00004	No Foam: C/270/270-D / ARG	VY/VR	3	0.035(3), 0.035(5)	0.375,0.375	SU-D	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	G	0.75	CL	0.20	0.25	0.36	68
	01714-00005	No Foam: B/270/270-D / ARG	VY/VR	3	0.035(3), 0.035(5)	0.375,0.375	SU-D	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	G	0.75	BZ	0.20	0.20	0.27	68
	01714-00006	No Foam: G/270/270-D / ARG	VY/VR	3	0.035(3), 0.035(5)	0.375,0.375	SU-D	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	G	0.75	GY	0.20	0.18	0.24	68
	01715-00001	No Foam: 366/C-S / ARG	VY/VR	2	0.02(2)	0.563	SU-D	Fill 1: ARG(90/10)	N		CL	0.27	0.21	0.49	60
	01715-00002	No Foam: 366/C-S / ARG	VY/VR	2	0.02(2)	0.563	SU-D	Fill 1: ARG(90/10)	G	0.75	CL	0.27	0.19	0.44	60
	01715-00003	No Foam: 366/C-S / ARG	VY/VR	2	0.02(2)	0.563	SU-D	Fill 1: ARG(90/10)	S	0.75	CL	0.27	0.19	0.44	60
	01716-00001	No Foam: 366/C-D / ARG	VY/VR	2	0.02(2)	0.500	SU-D	Fill 1: ARG(90/10)	N		CL	0.27	0.21	0.49	59
	01716-00002	No Foam: 366/C-D / ARG	VY/VR	2	0.02(2)	0.500	SU-D	Fill 1: ARG(90/10)	G	0.75	CL	0.27	0.19	0.43	59
	01716-00003	No Foam: 366/C-D / ARG	VY/VR	2	0.02(2)	0.500	SU-D	Fill 1: ARG(90/10)	S	0.75	CL	0.27	0.19	0.43	59
	01716-00004	No Foam: 366/B-D / ARG	VY/VR	2	0.02(2)	0.500	SU-D	Fill 1: ARG(90/10)	N		BZ	0.27	0.20	0.36	59
	01716-00005	No Foam: 366/B-D / ARG	VY/VR	2	0.02(2)	0.500	SU-D	Fill 1: ARG(90/10)	G	0.75	BZ	0.27	0.18	0.32	59
	01716-00006	No Foam: 366/B-D / ARG	VY/VR	2	0.02(2)	0.500	SU-D	Fill 1: ARG(90/10)	S	0.75	BZ	0.27	0.18	0.32	59
	01716-00007	No Foam: 366/G-D / ARG	VY/VR	2	0.02(2)	0.500	SU-D	Fill 1: ARG(90/10)	N		GY	0.27	0.20	0.33	59
	01716-00008	No Foam: 366/G-D / ARG	VY/VR	2	0.02(2)	0.500	SU-D	Fill 1: ARG(90/10)	G	0.75	GY	0.27	0.18	0.29	59
	01716-00009	No Foam: 366/G-D / ARG	VY/VR	2	0.02(2)	0.500	SU-D	Fill 1: ARG(90/10)	S	0.75	GY	0.27	0.18	0.29	59
	01717-00001	No Foam: 366/C/C-S / ARG	VY/VR	3	0.02(2)	0.422,0.422	SU-D	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	N		CL	0.22	0.19	0.45	66
	01718-00001	No Foam: 366/C/C-S / ARG	VY/VR	3	0.02(2)	0.422,0.422	SU-D	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	G	0.75	CL	0.23	0.17	0.40	66
	01719-00001	No Foam: 366/C/C-D / ARG	VY/VR	3	0.02(2)	0.375,0.375	SU-D	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	N		CL	0.23	0.19	0.45	64
	01719-00002	No Foam: 366/C/B-D / ARG	VY/VR	3	0.02(2)	0.375,0.375	SU-D	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	N		BZ	0.23	0.19	0.33	64
	01719-00003	No Foam: 366/C/G-D / ARG	VY/VR	3	0.02(2)	0.375,0.375	SU-D	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	N		GY	0.23	0.19	0.30	64

NFRC Product Certification Authorization Report

Manufacturer: EnergyWall Window
Street: 500 Victoria Road
City/State/Zip: Austintown, OH 44515
Print Date: 08/10/2026

Product Series: 7430/3130/8630 Horizontal Slider
Product Type: HSXX
Air Leakage: ≤ 0.3

Simulation Lab: SATI
Sim. Report #: R8242.02-116-45 R0
Sim. Report Date: 11/18/2024
Test Date: 11/07/2024

Initial Cert. Date: 02/14/2017
Re-Certification Date: 01/15/2025
Revised Date: 06/16/2026
Expiration Date: 01/29/2030

CPD Number: EWW-M-15 — **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
	01720-00001	No Foam: 366/C/C-D / ARG	VY/VR	3	0.02(2)	0.375,0.375	SU-D	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	G	0.75	CL	0.24	0.17	0.40	64
	01720-00002	No Foam: 366/C/B-D / ARG	VY/VR	3	0.02(2)	0.375,0.375	SU-D	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	G	0.75	BZ	0.24	0.17	0.29	64
	01720-00003	No Foam: 366/C/G-D / ARG	VY/VR	3	0.02(2)	0.375,0.375	SU-D	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	G	0.75	GY	0.24	0.17	0.26	64
	01721-00001	No Foam: 366/366/C-S / ARG	VY/VR	3	0.02(2), 0.02(4)	0.422,0.422	SU-D	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	N		CL	0.18	0.16	0.36	70
	01722-00001	No Foam: 366/366/C-S / ARG	VY/VR	3	0.02(2), 0.02(4)	0.422,0.422	SU-D	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	G	0.75	CL	0.18	0.15	0.32	70
	01723-00001	No Foam: 366/366/C-D / ARG	VY/VR	3	0.02(2), 0.02(4)	0.375,0.375	SU-D	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	N		CL	0.19	0.16	0.35	69
	01723-00002	No Foam: 366/366/B-D / ARG	VY/VR	3	0.02(2), 0.02(4)	0.375,0.375	SU-D	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	N		BZ	0.19	0.16	0.26	69
	01723-00003	No Foam: 366/366/G-D / ARG	VY/VR	3	0.02(2), 0.02(4)	0.375,0.375	SU-D	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	N		GY	0.19	0.16	0.23	69
	01724-00001	No Foam: 366/366/C-D / ARG	VY/VR	3	0.02(2), 0.02(4)	0.375,0.375	SU-D	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	G	0.75	CL	0.19	0.15	0.31	69
	01724-00002	No Foam: 366/366/B-D / ARG	VY/VR	3	0.02(2), 0.02(4)	0.375,0.375	SU-D	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	G	0.75	BZ	0.19	0.14	0.23	69
	01724-00003	No Foam: 366/366/G-D / ARG	VY/VR	3	0.02(2), 0.02(4)	0.375,0.375	SU-D	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	G	0.75	GY	0.19	0.14	0.21	69
	01725-00001	No Foam: 270/LAM-D / ARG	VY/VR	2	0.035(2)	0.366	SU-D	Fill 1: ARG(90/10)	N		CL	0.28	0.28	0.52	57
	01726-00001	No Foam: 270/LAM-D / ARG	VY/VR	2	0.035(2)	0.366	SU-D	Fill 1: ARG(90/10)	G	0.75	CL	0.30	0.25	0.46	57
	01727-00001	No Foam: 270/LAM-D / ARG	VY/VR	2	0.035(2)	0.366	SU-D	Fill 1: ARG(90/10)	S	0.75	CL	0.33	0.25	0.46	57
	01728-00001	No Foam: 366/LAM-D / ARG	VY/VR	2	0.02(2)	0.366	SU-D	Fill 1: ARG(90/10)	N		CL	0.28	0.21	0.48	57
	01729-00001	No Foam: 366/LAM-D / ARG	VY/VR	2	0.02(2)	0.366	SU-D	Fill 1: ARG(90/10)	G	0.75	CL	0.29	0.19	0.43	57
	01730-00001	No Foam: 366/LAM-D / ARG	VY/VR	2	0.02(2)	0.366	SU-D	Fill 1: ARG(90/10)	S	0.75	CL	0.32	0.19	0.43	57
	01731-00001	No Foam: CS73/I89-S / ARG	VY/VR	2	0.148(2), 0.149(4)	0.563	SU-D	Fill 1: ARG(90/10)	N		CL	0.26	0.49	0.57	45
	01731-00002	No Foam: CS73/I89-S / ARG	VY/VR	2	0.148(2), 0.149(4)	0.563	SU-D	Fill 1: ARG(90/10)	G	0.75	CL	0.26	0.44	0.51	45

NFRC Product Certification Authorization Report

Manufacturer: EnergyWall Window
Street: 500 Victoria Road
City/State/Zip: Austintown, OH 44515
Print Date: 08/10/2026

Product Series: 7430/3130/8630 Horizontal Slider
Product Type: HSXX
Air Leakage: ≤ 0.3

Simulation Lab: SATI
Sim. Report #: R8242.02-116-45 R0
Sim. Report Date: 11/18/2024
Test Date: 11/07/2024

Initial Cert. Date: 02/14/2017
Re-Certification Date: 01/15/2025
Revised Date: 06/16/2026
Expiration Date: 01/29/2030

CPD Number: EWW-M-15 — **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
	01732-00001	No Foam: CS73/I89-S / ARG	VY/VR	2	0.148(2), 0.149(4)	0.563	SU-D	Fill 1: ARG(90/10)	S	0.75	CL	0.27	0.44	0.51	45
	01733-00001	No Foam: CS73/I89-D / ARG	VY/VR	2	0.148(2), 0.149(4)	0.500	SU-D	Fill 1: ARG(90/10)	N		CL	0.26	0.47	0.55	45
	01733-00002	No Foam: CS73/I89-D / ARG	VY/VR	2	0.148(2), 0.149(4)	0.500	SU-D	Fill 1: ARG(90/10)	G	0.75	CL	0.26	0.42	0.49	45
	01734-00001	No Foam: CS73/I89-D / ARG	VY/VR	2	0.148(2), 0.149(4)	0.500	SU-D	Fill 1: ARG(90/10)	S	0.75	CL	0.28	0.42	0.49	45
	01735-00001	No Foam: 180/I89-S / ARG	VY/VR	2	0.068(2), 0.149(4)	0.563	SU-D	Fill 1: ARG(90/10)	N		CL	0.24	0.48	0.59	47
	01735-00002	No Foam: 180/I89-S / ARG	VY/VR	2	0.068(2), 0.149(4)	0.563	SU-D	Fill 1: ARG(90/10)	G	0.75	CL	0.24	0.43	0.52	47
	01736-00001	No Foam: 180/I89-S / ARG	VY/VR	2	0.068(2), 0.149(4)	0.563	SU-D	Fill 1: ARG(90/10)	S	0.75	CL	0.25	0.43	0.52	47
	01737-00001	No Foam: 180/I89-D / ARG	VY/VR	2	0.068(2), 0.149(4)	0.500	SU-D	Fill 1: ARG(90/10)	N		CL	0.24	0.47	0.58	47
	01737-00002	No Foam: 180/I89-D / ARG	VY/VR	2	0.068(2), 0.149(4)	0.500	SU-D	Fill 1: ARG(90/10)	G	0.75	CL	0.24	0.42	0.52	47
	01738-00001	No Foam: 180/I89-D / ARG	VY/VR	2	0.068(2), 0.149(4)	0.500	SU-D	Fill 1: ARG(90/10)	S	0.75	CL	0.27	0.42	0.52	47
	01739-00001	No Foam: 270/C-S / KRY	VY/VR	2	0.035(2)	0.563	SU-D	Fill 1: KRY(90/10)	N		CL	0.27	0.28	0.53	60
	01739-00002	No Foam: 270/C-S / KRY	VY/VR	2	0.035(2)	0.563	SU-D	Fill 1: KRY(90/10)	G	0.75	CL	0.27	0.25	0.47	60
	01739-00003	No Foam: 270/C-S / KRY	VY/VR	2	0.035(2)	0.563	SU-D	Fill 1: KRY(90/10)	S	0.75	CL	0.27	0.25	0.47	60
	01739-00004	No Foam: C/270-S / KRY	VY/VR	2	0.035(3)	0.563	SU-D	Fill 1: KRY(90/10)	N		CL	0.27	0.36	0.53	60
	01739-00005	No Foam: C/270-S / KRY	VY/VR	2	0.035(3)	0.563	SU-D	Fill 1: KRY(90/10)	G	0.75	CL	0.27	0.32	0.47	60
	01739-00006	No Foam: C/270-S / KRY	VY/VR	2	0.035(3)	0.563	SU-D	Fill 1: KRY(90/10)	S	0.75	CL	0.27	0.32	0.47	60
	01740-00001	No Foam: 270/C-D / KRY	VY/VR	2	0.035(2)	0.500	SU-D	Fill 1: KRY(90/10)	N		CL	0.26	0.28	0.53	61
	01740-00002	No Foam: 270/C-D / KRY	VY/VR	2	0.035(2)	0.500	SU-D	Fill 1: KRY(90/10)	G	0.75	CL	0.26	0.25	0.47	61
	01740-00003	No Foam: 270/C-D / KRY	VY/VR	2	0.035(2)	0.500	SU-D	Fill 1: KRY(90/10)	S	0.75	CL	0.26	0.25	0.47	61
	01740-00004	No Foam: 270/B-D / KRY	VY/VR	2	0.035(2)	0.500	SU-D	Fill 1: KRY(90/10)	N		BZ	0.26	0.27	0.39	61
	01740-00005	No Foam: 270/B-D / KRY	VY/VR	2	0.035(2)	0.500	SU-D	Fill 1: KRY(90/10)	G	0.75	BZ	0.26	0.24	0.35	61
	01740-00006	No Foam: 270/B-D / KRY	VY/VR	2	0.035(2)	0.500	SU-D	Fill 1: KRY(90/10)	S	0.75	BZ	0.26	0.24	0.35	61
	01740-00007	No Foam: 270/G-D / KRY	VY/VR	2	0.035(2)	0.500	SU-D	Fill 1: KRY(90/10)	N		GY	0.26	0.27	0.35	61
	01740-00008	No Foam: 270/G-D / KRY	VY/VR	2	0.035(2)	0.500	SU-D	Fill 1: KRY(90/10)	G	0.75	GY	0.26	0.24	0.31	61

NFRC Product Certification Authorization Report

Manufacturer: EnergyWall Window
Street: 500 Victoria Road
City/State/Zip: Austintown, OH 44515
Print Date: 08/10/2026

Product Series: 7430/3130/8630 Horizontal Slider
Product Type: HSXX
Air Leakage: ≤ 0.3

Simulation Lab: SATI
Sim. Report #: R8242.02-116-45 R0
Sim. Report Date: 11/18/2024
Test Date: 11/07/2024

Initial Cert. Date: 02/14/2017
Re-Certification Date: 01/15/2025
Revised Date: 06/16/2026
Expiration Date: 01/29/2030

CPD Number: EWW-M-15 — **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
	01740-00009	No Foam: 270/G-D / KRY	VY/VR	2	0.035(2)	0.500	SU-D	Fill 1: KRY(90/10)	S	0.75	GY	0.26	0.24	0.31	61
	01740-00010	No Foam: C/270-D / KRY	VY/VR	2	0.035(3)	0.500	SU-D	Fill 1: KRY(90/10)	N		CL	0.26	0.35	0.53	61
	01740-00011	No Foam: C/270-D / KRY	VY/VR	2	0.035(3)	0.500	SU-D	Fill 1: KRY(90/10)	G	0.75	CL	0.26	0.32	0.47	61
	01740-00012	No Foam: C/270-D / KRY	VY/VR	2	0.035(3)	0.500	SU-D	Fill 1: KRY(90/10)	S	0.75	CL	0.26	0.32	0.47	61
	01740-00013	No Foam: B/270-D / KRY	VY/VR	2	0.035(3)	0.500	SU-D	Fill 1: KRY(90/10)	N		BZ	0.26	0.27	0.39	61
	01740-00014	No Foam: B/270-D / KRY	VY/VR	2	0.035(3)	0.500	SU-D	Fill 1: KRY(90/10)	G	0.75	BZ	0.26	0.25	0.35	61
	01740-00015	No Foam: B/270-D / KRY	VY/VR	2	0.035(3)	0.500	SU-D	Fill 1: KRY(90/10)	S	0.75	BZ	0.26	0.25	0.35	61
	01740-00016	No Foam: G/270-D / KRY	VY/VR	2	0.035(3)	0.500	SU-D	Fill 1: KRY(90/10)	N		GY	0.26	0.26	0.35	61
	01740-00017	No Foam: G/270-D / KRY	VY/VR	2	0.035(3)	0.500	SU-D	Fill 1: KRY(90/10)	G	0.75	GY	0.26	0.23	0.31	61
	01740-00018	No Foam: G/270-D / KRY	VY/VR	2	0.035(3)	0.500	SU-D	Fill 1: KRY(90/10)	S	0.75	GY	0.26	0.23	0.31	61
	01741-00001	No Foam: 270/C/C-S / KRY	VY/VR	3	0.035(2)	0.422,0.422	SU-D	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	N		CL	0.21	0.26	0.49	67
	01741-00002	No Foam: C/C/270-S / KRY	VY/VR	3	0.035(5)	0.422,0.422	SU-D	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	N		CL	0.21	0.33	0.49	67
	01742-00001	No Foam: 270/C/C-S / KRY	VY/VR	3	0.035(2)	0.422,0.422	SU-D	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	G	0.75	CL	0.21	0.23	0.44	67
	01742-00002	No Foam: C/C/270-S / KRY	VY/VR	3	0.035(5)	0.422,0.422	SU-D	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	G	0.75	CL	0.21	0.30	0.44	67
	01743-00001	No Foam: 270/C/C-D / KRY	VY/VR	3	0.035(2)	0.375,0.375	SU-D	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	N		CL	0.21	0.26	0.48	66
	01743-00002	No Foam: 270/C/B-D / KRY	VY/VR	3	0.035(2)	0.375,0.375	SU-D	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	N		BZ	0.21	0.25	0.36	66
	01743-00003	No Foam: 270/C/G-D / KRY	VY/VR	3	0.035(2)	0.375,0.375	SU-D	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	N		GY	0.21	0.25	0.32	66
	01743-00004	No Foam: C/C/270-D / KRY	VY/VR	3	0.035(5)	0.375,0.375	SU-D	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	N		CL	0.21	0.33	0.48	66
	01743-00005	No Foam: B/C/270-D / KRY	VY/VR	3	0.035(5)	0.375,0.375	SU-D	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	N		BZ	0.21	0.26	0.36	66
	01743-00006	No Foam: G/C/270-D / KRY	VY/VR	3	0.035(5)	0.375,0.375	SU-D	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	N		GY	0.21	0.24	0.32	66

NFRC Product Certification Authorization Report

Manufacturer: EnergyWall Window
Street: 500 Victoria Road
City/State/Zip: Austintown, OH 44515
Print Date: 08/10/2026

Product Series: 7430/3130/8630 Horizontal Slider
Product Type: HSXX
Air Leakage: ≤ 0.3

Simulation Lab: SATI
Sim. Report #: R8242.02-116-45 R0
Sim. Report Date: 11/18/2024
Test Date: 11/07/2024

Initial Cert. Date: 02/14/2017
Re-Certification Date: 01/15/2025
Revised Date: 06/16/2026
Expiration Date: 01/29/2030

CPD Number: EWW-M-15 — **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
	01744-00001	No Foam: 270/C/C-D / KRY	VY/VR	3	0.035(2)	0.375,0.375	SU-D	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	G	0.75	CL	0.22	0.23	0.43	66
	01744-00002	No Foam: 270/C/B-D / KRY	VY/VR	3	0.035(2)	0.375,0.375	SU-D	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	G	0.75	BZ	0.22	0.23	0.32	66
	01744-00003	No Foam: 270/C/G-D / KRY	VY/VR	3	0.035(2)	0.375,0.375	SU-D	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	G	0.75	GY	0.22	0.23	0.29	66
	01744-00004	No Foam: C/C/270-D / KRY	VY/VR	3	0.035(5)	0.375,0.375	SU-D	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	G	0.75	CL	0.22	0.30	0.43	66
	01744-00005	No Foam: B/C/270-D / KRY	VY/VR	3	0.035(5)	0.375,0.375	SU-D	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	G	0.75	BZ	0.22	0.23	0.32	66
	01744-00006	No Foam: G/C/270-D / KRY	VY/VR	3	0.035(5)	0.375,0.375	SU-D	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	G	0.75	GY	0.22	0.22	0.29	66
	01745-00001	No Foam: 270/270/C-S / KRY	VY/VR	3	0.035(2), 0.035(4)	0.422,0.422	SU-D	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	N		CL	0.16	0.22	0.42	72
	01745-00002	No Foam: C/270/270-S / KRY	VY/VR	3	0.035(3), 0.035(5)	0.422,0.422	SU-D	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	N		CL	0.16	0.28	0.42	72
	01746-00001	No Foam: 270/270/C-S / KRY	VY/VR	3	0.035(2), 0.035(4)	0.422,0.422	SU-D	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	G	0.75	CL	0.16	0.20	0.37	72
	01746-00002	No Foam: C/270/270-S / KRY	VY/VR	3	0.035(3), 0.035(5)	0.422,0.422	SU-D	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	G	0.75	CL	0.16	0.26	0.37	72
	01747-00001	No Foam: 270/270/C-D / KRY	VY/VR	3	0.035(2), 0.035(4)	0.375,0.375	SU-D	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	N		CL	0.16	0.22	0.41	71
	01747-00002	No Foam: 270/270/B-D / KRY	VY/VR	3	0.035(2), 0.035(4)	0.375,0.375	SU-D	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	N		BZ	0.16	0.21	0.30	71
	01747-00003	No Foam: 270/270/G-D / KRY	VY/VR	3	0.035(2), 0.035(4)	0.375,0.375	SU-D	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	N		GY	0.16	0.21	0.27	71
	01747-00004	No Foam: C/270/270-D / KRY	VY/VR	3	0.035(3), 0.035(5)	0.375,0.375	SU-D	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	N		CL	0.16	0.28	0.41	71
	01747-00005	No Foam: B/270/270-D / KRY	VY/VR	3	0.035(3), 0.035(5)	0.375,0.375	SU-D	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	N		BZ	0.16	0.22	0.30	71
	01747-00006	No Foam: G/270/270-D / KRY	VY/VR	3	0.035(3), 0.035(5)	0.375,0.375	SU-D	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	N		GY	0.16	0.20	0.27	71
	01748-00001	No Foam: 270/270/C-D / KRY	VY/VR	3	0.035(2), 0.035(4)	0.375,0.375	SU-D	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	G	0.75	CL	0.17	0.20	0.36	71

NFRC Product Certification Authorization Report

Manufacturer: EnergyWall Window
Street: 500 Victoria Road
City/State/Zip: Austintown, OH 44515
Print Date: 08/10/2026

Product Series: 7430/3130/8630 Horizontal Slider
Product Type: HSXX
Air Leakage: ≤ 0.3

Simulation Lab: SATI
Sim. Report #: R8242.02-116-45 R0
Sim. Report Date: 11/18/2024
Test Date: 11/07/2024

Initial Cert. Date: 02/14/2017
Re-Certification Date: 01/15/2025
Revised Date: 06/16/2026
Expiration Date: 01/29/2030

CPD Number: EWW-M-15 | **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
	01748-00002	No Foam: 270/270/B-D / KRY	VY/VR	3	0.035(2), 0.035(4)	0.375,0.375	SU-D	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	G	0.75	BZ	0.17	0.19	0.27	71
	01748-00003	No Foam: 270/270/G-D / KRY	VY/VR	3	0.035(2), 0.035(4)	0.375,0.375	SU-D	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	G	0.75	GY	0.17	0.19	0.24	71
	01748-00004	No Foam: C/270/270-D / KRY	VY/VR	3	0.035(3), 0.035(5)	0.375,0.375	SU-D	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	G	0.75	CL	0.17	0.25	0.36	71
	01748-00005	No Foam: B/270/270-D / KRY	VY/VR	3	0.035(3), 0.035(5)	0.375,0.375	SU-D	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	G	0.75	BZ	0.17	0.20	0.27	71
	01748-00006	No Foam: G/270/270-D / KRY	VY/VR	3	0.035(3), 0.035(5)	0.375,0.375	SU-D	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	G	0.75	GY	0.17	0.18	0.24	71
	01749-00001	No Foam: 366/C-S / KRY	VY/VR	2	0.02(2)	0.563	SU-D	Fill 1: KRY(90/10)	N		CL	0.26	0.21	0.49	60
	01749-00002	No Foam: 366/C-S / KRY	VY/VR	2	0.02(2)	0.563	SU-D	Fill 1: KRY(90/10)	G	0.75	CL	0.26	0.19	0.44	60
	01749-00003	No Foam: 366/C-S / KRY	VY/VR	2	0.02(2)	0.563	SU-D	Fill 1: KRY(90/10)	S	0.75	CL	0.26	0.19	0.44	60
	01750-00001	No Foam: 366/C-D / KRY	VY/VR	2	0.02(2)	0.500	SU-D	Fill 1: KRY(90/10)	N		CL	0.26	0.21	0.49	62
	01750-00002	No Foam: 366/C-D / KRY	VY/VR	2	0.02(2)	0.500	SU-D	Fill 1: KRY(90/10)	G	0.75	CL	0.26	0.19	0.43	62
	01750-00003	No Foam: 366/C-D / KRY	VY/VR	2	0.02(2)	0.500	SU-D	Fill 1: KRY(90/10)	S	0.75	CL	0.26	0.19	0.43	62
	01750-00004	No Foam: 366/B-D / KRY	VY/VR	2	0.02(2)	0.500	SU-D	Fill 1: KRY(90/10)	N		BZ	0.26	0.20	0.36	62
	01750-00005	No Foam: 366/B-D / KRY	VY/VR	2	0.02(2)	0.500	SU-D	Fill 1: KRY(90/10)	G	0.75	BZ	0.26	0.18	0.32	62
	01750-00006	No Foam: 366/B-D / KRY	VY/VR	2	0.02(2)	0.500	SU-D	Fill 1: KRY(90/10)	S	0.75	BZ	0.26	0.18	0.32	62
	01750-00007	No Foam: 366/G-D / KRY	VY/VR	2	0.02(2)	0.500	SU-D	Fill 1: KRY(90/10)	N		GY	0.26	0.20	0.33	62
	01750-00008	No Foam: 366/G-D / KRY	VY/VR	2	0.02(2)	0.500	SU-D	Fill 1: KRY(90/10)	G	0.75	GY	0.26	0.18	0.29	62
	01750-00009	No Foam: 366/G-D / KRY	VY/VR	2	0.02(2)	0.500	SU-D	Fill 1: KRY(90/10)	S	0.75	GY	0.26	0.18	0.29	62
	01751-00001	No Foam: 366/C/C-S / KRY	VY/VR	3	0.02(2)	0.422,0.422	SU-D	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	N		CL	0.21	0.19	0.45	67
	01752-00001	No Foam: 366/C/C-S / KRY	VY/VR	3	0.02(2)	0.422,0.422	SU-D	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	G	0.75	CL	0.21	0.17	0.40	67
	01753-00001	No Foam: 366/C/C-D / KRY	VY/VR	3	0.02(2)	0.375,0.375	SU-D	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	N		CL	0.21	0.19	0.45	67

NFRC Product Certification Authorization Report

Manufacturer: EnergyWall Window
Street: 500 Victoria Road
City/State/Zip: Austintown, OH 44515
Print Date: 08/10/2026

Product Series: 7430/3130/8630 Horizontal Slider
Product Type: HSXX
Air Leakage: ≤ 0.3

Simulation Lab: SATI
Sim. Report #: R8242.02-116-45 R0
Sim. Report Date: 11/18/2024
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Initial Cert. Date: 02/14/2017
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Revised Date: 06/16/2026
Expiration Date: 01/29/2030

CPD Number: EWW-M-15 | **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
	01753-00002	No Foam: 366/C/B-D / KRY	VY/VR	3	0.02(2)	0.375,0.375	SU-D	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	N		BZ	0.21	0.19	0.33	67
	01753-00003	No Foam: 366/C/G-D / KRY	VY/VR	3	0.02(2)	0.375,0.375	SU-D	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	N		GY	0.21	0.19	0.30	67
	01754-00001	No Foam: 366/C/C-D / KRY	VY/VR	3	0.02(2)	0.375,0.375	SU-D	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	G	0.75	CL	0.21	0.17	0.40	67
	01754-00002	No Foam: 366/C/B-D / KRY	VY/VR	3	0.02(2)	0.375,0.375	SU-D	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	G	0.75	BZ	0.21	0.17	0.29	67
	01754-00003	No Foam: 366/C/G-D / KRY	VY/VR	3	0.02(2)	0.375,0.375	SU-D	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	G	0.75	GY	0.21	0.17	0.26	67
	01755-00001	No Foam: 366/366/C-S / KRY	VY/VR	3	0.02(2), 0.02(4)	0.422,0.422	SU-D	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	N		CL	0.16	0.16	0.36	72
	01756-00001	No Foam: 366/366/C-S / KRY	VY/VR	3	0.02(2), 0.02(4)	0.422,0.422	SU-D	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	G	0.75	CL	0.16	0.15	0.32	72
	01757-00001	No Foam: 366/366/C-D / KRY	VY/VR	3	0.02(2), 0.02(4)	0.375,0.375	SU-D	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	N		CL	0.16	0.16	0.35	71
	01757-00002	No Foam: 366/366/B-D / KRY	VY/VR	3	0.02(2), 0.02(4)	0.375,0.375	SU-D	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	N		BZ	0.16	0.16	0.26	71
	01757-00003	No Foam: 366/366/G-D / KRY	VY/VR	3	0.02(2), 0.02(4)	0.375,0.375	SU-D	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	N		GY	0.16	0.16	0.23	71
	01758-00001	No Foam: 366/366/C-D / KRY	VY/VR	3	0.02(2), 0.02(4)	0.375,0.375	SU-D	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	G	0.75	CL	0.16	0.14	0.31	71
	01758-00002	No Foam: 366/366/B-D / KRY	VY/VR	3	0.02(2), 0.02(4)	0.375,0.375	SU-D	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	G	0.75	BZ	0.16	0.14	0.23	71
	01758-00003	No Foam: 366/366/G-D / KRY	VY/VR	3	0.02(2), 0.02(4)	0.375,0.375	SU-D	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	G	0.75	GY	0.16	0.14	0.21	71
	01759-00001	No Foam: 270/LAM-D / KRY	VY/VR	2	0.035(2)	0.366	SU-D	Fill 1: KRY(90/10)	N		CL	0.26	0.28	0.52	60
	01760-00001	No Foam: 270/LAM-D / KRY	VY/VR	2	0.035(2)	0.366	SU-D	Fill 1: KRY(90/10)	G	0.75	CL	0.26	0.25	0.46	60
	01761-00001	No Foam: 270/LAM-D / KRY	VY/VR	2	0.035(2)	0.366	SU-D	Fill 1: KRY(90/10)	S	0.75	CL	0.29	0.25	0.46	60
	01762-00001	No Foam: 366/LAM-D / KRY	VY/VR	2	0.02(2)	0.366	SU-D	Fill 1: KRY(90/10)	N		CL	0.25	0.20	0.48	61
	01763-00001	No Foam: 366/LAM-D / KRY	VY/VR	2	0.02(2)	0.366	SU-D	Fill 1: KRY(90/10)	G	0.75	CL	0.26	0.18	0.43	61

NFRC Product Certification Authorization Report

Manufacturer: EnergyWall Window
Street: 500 Victoria Road
City/State/Zip: Austintown, OH 44515
Print Date: 08/10/2026

Product Series: 7430/3130/8630 Horizontal Slider
Product Type: HSXX
Air Leakage: ≤ 0.3

Simulation Lab: SATI
Sim. Report #: R8242.02-116-45 R0
Sim. Report Date: 11/18/2024
Test Date: 11/07/2024

Initial Cert. Date: 02/14/2017
Re-Certification Date: 01/15/2025
Revised Date: 06/16/2026
Expiration Date: 01/29/2030

CPD Number: EWW-M-15 — **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
	01764-00001	No Foam: 366/LAM-D / KRY	VY/VR	2	0.02(2)	0.366	SU-D	Fill 1: KRY(90/10)	S	0.75	CL	0.28	0.18	0.43	61
	01765-00001	No Foam: CS73/I89-S / KRY	VY/VR	2	0.148(2), 0.149(4)	0.563	SU-D	Fill 1: KRY(90/10)	N		CL	0.25	0.50	0.57	46
	01765-00002	No Foam: CS73/I89-S / KRY	VY/VR	2	0.148(2), 0.149(4)	0.563	SU-D	Fill 1: KRY(90/10)	G	0.75	CL	0.25	0.44	0.51	46
	01766-00001	No Foam: CS73/I89-S / KRY	VY/VR	2	0.148(2), 0.149(4)	0.563	SU-D	Fill 1: KRY(90/10)	S	0.75	CL	0.26	0.44	0.51	46
	01767-00001	No Foam: CS73/I89-D / KRY	VY/VR	2	0.148(2), 0.149(4)	0.500	SU-D	Fill 1: KRY(90/10)	N		CL	0.25	0.47	0.55	47
	01767-00002	No Foam: CS73/I89-D / KRY	VY/VR	2	0.148(2), 0.149(4)	0.500	SU-D	Fill 1: KRY(90/10)	G	0.75	CL	0.25	0.42	0.49	47
	01768-00001	No Foam: CS73/I89-D / KRY	VY/VR	2	0.148(2), 0.149(4)	0.500	SU-D	Fill 1: KRY(90/10)	S	0.75	CL	0.27	0.42	0.49	47
	01769-00001	No Foam: 180/I89-S / KRY	VY/VR	2	0.068(2), 0.149(4)	0.563	SU-D	Fill 1: KRY(90/10)	N		CL	0.24	0.48	0.59	48
	01769-00002	No Foam: 180/I89-S / KRY	VY/VR	2	0.068(2), 0.149(4)	0.563	SU-D	Fill 1: KRY(90/10)	G	0.75	CL	0.24	0.43	0.52	48
	01770-00001	No Foam: 180/I89-S / KRY	VY/VR	2	0.068(2), 0.149(4)	0.563	SU-D	Fill 1: KRY(90/10)	S	0.75	CL	0.25	0.43	0.52	48
	01771-00001	No Foam: 180/I89-D / KRY	VY/VR	2	0.068(2), 0.149(4)	0.500	SU-D	Fill 1: KRY(90/10)	N		CL	0.24	0.48	0.58	49
	01771-00002	No Foam: 180/I89-D / KRY	VY/VR	2	0.068(2), 0.149(4)	0.500	SU-D	Fill 1: KRY(90/10)	G	0.75	CL	0.24	0.43	0.52	49
	01772-00001	No Foam: 180/I89-D / KRY	VY/VR	2	0.068(2), 0.149(4)	0.500	SU-D	Fill 1: KRY(90/10)	S	0.75	CL	0.25	0.43	0.52	49
	01773-00001	Foam: C/C-S	VF/VR	2		0.563	CU-D	Fill 1: AIR(100)	N		CL	0.44	0.60	0.63	43
	01773-00002	Foam: C/C-S	VF/VR	2		0.563	CU-D	Fill 1: AIR(100)	G	0.75	CL	0.44	0.54	0.56	43
	01773-00003	Foam: C/C-S	VF/VR	2		0.563	CU-D	Fill 1: AIR(100)	S	0.75	CL	0.44	0.54	0.56	43
	01774-00001	Foam: C/C-D	VF/VR	2		0.500	CU-D	Fill 1: AIR(100)	N		CL	0.44	0.59	0.62	43
	01774-00002	Foam: C/C-D	VF/VR	2		0.500	CU-D	Fill 1: AIR(100)	G	0.75	CL	0.44	0.53	0.55	43
	01774-00003	Foam: C/C-D	VF/VR	2		0.500	CU-D	Fill 1: AIR(100)	S	0.75	CL	0.44	0.53	0.55	43
	01774-00004	Foam: B/C-D	VF/VR	2		0.500	CU-D	Fill 1: AIR(100)	N		BZ	0.44	0.47	0.46	43
	01774-00005	Foam: B/C-D	VF/VR	2		0.500	CU-D	Fill 1: AIR(100)	G	0.75	BZ	0.44	0.43	0.41	43
	01774-00006	Foam: B/C-D	VF/VR	2		0.500	CU-D	Fill 1: AIR(100)	S	0.75	BZ	0.44	0.43	0.41	43
	01774-00007	Foam: G/C-D	VF/VR	2		0.500	CU-D	Fill 1: AIR(100)	N		GY	0.44	0.44	0.41	43
	01774-00008	Foam: G/C-D	VF/VR	2		0.500	CU-D	Fill 1: AIR(100)	G	0.75	GY	0.44	0.40	0.37	43

NFRC Product Certification Authorization Report

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Street: 500 Victoria Road
City/State/Zip: Austintown, OH 44515
Print Date: 08/10/2026

Product Series: 7430/3130/8630 Horizontal Slider
Product Type: HSXX
Air Leakage: ≤ 0.3

Simulation Lab: SATI
Sim. Report #: R8242.02-116-45 R0
Sim. Report Date: 11/18/2024
Test Date: 11/07/2024

Initial Cert. Date: 02/14/2017
Re-Certification Date: 01/15/2025
Revised Date: 06/16/2026
Expiration Date: 01/29/2030

CPD Number: EWW-M-15 | **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
	01774-00009	Foam: G/C-D	VF/VR	2		0.500	CU-D	Fill 1: AIR(100)	S	0.75	GY	0.44	0.40	0.37	43
	01775-00001	Foam: C/C/C-S	VF/VR	3		0.422,0.422	CU-D	Fill 1: AIR(100) , Fill 2: AIR(100)	N		CL	0.33	0.55	0.58	54
	01776-00001	Foam: C/C/C-S	VF/VR	3		0.422,0.422	CU-D	Fill 1: AIR(100) , Fill 2: AIR(100)	G	0.75	CL	0.33	0.49	0.51	54
	01777-00001	Foam: C/C/C-D	VF/VR	3		0.375,0.375	CU-D	Fill 1: AIR(100) , Fill 2: AIR(100)	N		CL	0.33	0.53	0.57	53
	01777-00002	Foam: B/C/C-D	VF/VR	3		0.375,0.375	CU-D	Fill 1: AIR(100) , Fill 2: AIR(100)	N		BZ	0.33	0.42	0.42	53
	01777-00003	Foam: G/C/C-D	VF/VR	3		0.375,0.375	CU-D	Fill 1: AIR(100) , Fill 2: AIR(100)	N		GY	0.33	0.39	0.38	53
	01778-00001	Foam: C/C/C-D	VF/VR	3		0.375,0.375	CU-D	Fill 1: AIR(100) , Fill 2: AIR(100)	G	0.75	CL	0.34	0.48	0.51	53
	01778-00002	Foam: B/C/C-D	VF/VR	3		0.375,0.375	CU-D	Fill 1: AIR(100) , Fill 2: AIR(100)	G	0.75	BZ	0.34	0.38	0.37	53
	01778-00003	Foam: G/C/C-D	VF/VR	3		0.375,0.375	CU-D	Fill 1: AIR(100) , Fill 2: AIR(100)	G	0.75	GY	0.34	0.35	0.34	53
	01779-00001	Foam: C/LAM-D	VF/VR	2		0.366	CU-D	Fill 1: AIR(100)	N		CL	0.45	0.57	0.61	42
	01779-00002	Foam: B/LAM-D	VF/VR	2		0.366	CU-D	Fill 1: AIR(100)	N		BZ	0.45	0.46	0.45	42
	01779-00003	Foam: G/LAM-D	VF/VR	2		0.366	CU-D	Fill 1: AIR(100)	N		GY	0.45	0.43	0.41	42
	01780-00001	Foam: C/LAM-D	VF/VR	2		0.366	CU-D	Fill 1: AIR(100)	G	0.75	CL	0.46	0.51	0.54	42
	01780-00002	Foam: B/LAM-D	VF/VR	2		0.366	CU-D	Fill 1: AIR(100)	G	0.75	BZ	0.46	0.41	0.40	42
	01780-00003	Foam: G/LAM-D	VF/VR	2		0.366	CU-D	Fill 1: AIR(100)	G	0.75	GY	0.46	0.38	0.36	42
	01781-00001	Foam: C/LAM-D	VF/VR	2		0.366	CU-D	Fill 1: AIR(100)	S	0.75	CL	0.48	0.51	0.54	42
	01781-00002	Foam: B/LAM-D	VF/VR	2		0.366	CU-D	Fill 1: AIR(100)	S	0.75	BZ	0.48	0.41	0.40	42
	01781-00003	Foam: G/LAM-D	VF/VR	2		0.366	CU-D	Fill 1: AIR(100)	S	0.75	GY	0.48	0.38	0.36	42
	01782-00001	Foam: 270/C-S / ARG	VF/VR	2	0.035(2)	0.563	CU-D	Fill 1: ARG(90/10)	N		CL	0.28	0.28	0.53	57
	01782-00002	Foam: 270/C-S / ARG	VF/VR	2	0.035(2)	0.563	CU-D	Fill 1: ARG(90/10)	G	0.75	CL	0.28	0.25	0.47	57
	01782-00003	Foam: 270/C-S / ARG	VF/VR	2	0.035(2)	0.563	CU-D	Fill 1: ARG(90/10)	S	0.75	CL	0.28	0.25	0.47	57

NFRC Product Certification Authorization Report

Manufacturer: EnergyWall Window
Street: 500 Victoria Road
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Print Date: 08/10/2026

Product Series: 7430/3130/8630 Horizontal Slider
Product Type: HSXX
Air Leakage: ≤ 0.3

Simulation Lab: SATI
Sim. Report #: R8242.02-116-45 R0
Sim. Report Date: 11/18/2024
Test Date: 11/07/2024

Initial Cert. Date: 02/14/2017
Re-Certification Date: 01/15/2025
Revised Date: 06/16/2026
Expiration Date: 01/29/2030

CPD Number: EWW-M-15 — **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
	01782-00004	Foam: C/270-S / ARG	VF/VR	2	0.035(3)	0.563	CU-D	Fill 1: ARG(90/10)	N		CL	0.28	0.35	0.53	57
	01782-00005	Foam: C/270-S / ARG	VF/VR	2	0.035(3)	0.563	CU-D	Fill 1: ARG(90/10)	G	0.75	CL	0.28	0.32	0.47	57
	01782-00006	Foam: C/270-S / ARG	VF/VR	2	0.035(3)	0.563	CU-D	Fill 1: ARG(90/10)	S	0.75	CL	0.28	0.32	0.47	57
	01783-00001	Foam: 270/C-D / ARG	VF/VR	2	0.035(2)	0.500	CU-D	Fill 1: ARG(90/10)	N		CL	0.28	0.28	0.53	56
	01783-00002	Foam: 270/C-D / ARG	VF/VR	2	0.035(2)	0.500	CU-D	Fill 1: ARG(90/10)	G	0.75	CL	0.28	0.25	0.47	56
	01783-00003	Foam: 270/C-D / ARG	VF/VR	2	0.035(2)	0.500	CU-D	Fill 1: ARG(90/10)	S	0.75	CL	0.28	0.25	0.47	56
	01783-00004	Foam: 270/B-D / ARG	VF/VR	2	0.035(2)	0.500	CU-D	Fill 1: ARG(90/10)	N		BZ	0.28	0.27	0.39	56
	01783-00005	Foam: 270/B-D / ARG	VF/VR	2	0.035(2)	0.500	CU-D	Fill 1: ARG(90/10)	G	0.75	BZ	0.28	0.24	0.35	56
	01783-00006	Foam: 270/B-D / ARG	VF/VR	2	0.035(2)	0.500	CU-D	Fill 1: ARG(90/10)	S	0.75	BZ	0.28	0.24	0.35	56
	01783-00007	Foam: 270/G-D / ARG	VF/VR	2	0.035(2)	0.500	CU-D	Fill 1: ARG(90/10)	N		GY	0.28	0.27	0.35	56
	01783-00008	Foam: 270/G-D / ARG	VF/VR	2	0.035(2)	0.500	CU-D	Fill 1: ARG(90/10)	G	0.75	GY	0.28	0.24	0.31	56
	01783-00009	Foam: 270/G-D / ARG	VF/VR	2	0.035(2)	0.500	CU-D	Fill 1: ARG(90/10)	S	0.75	GY	0.28	0.24	0.31	56
	01783-00010	Foam: C/270-D / ARG	VF/VR	2	0.035(3)	0.500	CU-D	Fill 1: ARG(90/10)	N		CL	0.28	0.35	0.53	56
	01783-00011	Foam: C/270-D / ARG	VF/VR	2	0.035(3)	0.500	CU-D	Fill 1: ARG(90/10)	G	0.75	CL	0.28	0.31	0.47	56
	01783-00012	Foam: C/270-D / ARG	VF/VR	2	0.035(3)	0.500	CU-D	Fill 1: ARG(90/10)	S	0.75	CL	0.28	0.31	0.47	56
	01783-00013	Foam: B/270-D / ARG	VF/VR	2	0.035(3)	0.500	CU-D	Fill 1: ARG(90/10)	N		BZ	0.28	0.28	0.39	56
	01783-00014	Foam: B/270-D / ARG	VF/VR	2	0.035(3)	0.500	CU-D	Fill 1: ARG(90/10)	G	0.75	BZ	0.28	0.25	0.35	56
	01783-00015	Foam: B/270-D / ARG	VF/VR	2	0.035(3)	0.500	CU-D	Fill 1: ARG(90/10)	S	0.75	BZ	0.28	0.25	0.35	56
	01783-00016	Foam: G/270-D / ARG	VF/VR	2	0.035(3)	0.500	CU-D	Fill 1: ARG(90/10)	N		GY	0.28	0.26	0.35	56
	01783-00017	Foam: G/270-D / ARG	VF/VR	2	0.035(3)	0.500	CU-D	Fill 1: ARG(90/10)	G	0.75	GY	0.28	0.23	0.31	56
	01783-00018	Foam: G/270-D / ARG	VF/VR	2	0.035(3)	0.500	CU-D	Fill 1: ARG(90/10)	S	0.75	GY	0.28	0.23	0.31	56
	01784-00001	Foam: 270/C/C-S / ARG	VF/VR	3	0.035(2)	0.422,0.422	CU-D	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	N		CL	0.23	0.26	0.49	62
	01784-00002	Foam: C/C/270-S / ARG	VF/VR	3	0.035(5)	0.422,0.422	CU-D	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	N		CL	0.23	0.34	0.49	62

NFRC Product Certification Authorization Report

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Print Date: 08/10/2026

Product Series: 7430/3130/8630 Horizontal Slider
Product Type: HSXX
Air Leakage: ≤ 0.3

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CPD Number: EWW-M-15 — **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
	01785-00001	Foam: 270/C/C-S / ARG	VF/VR	3	0.035(2)	0.422,0.422	CU-D	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	G	0.75	CL	0.24	0.24	0.44	62
	01785-00002	Foam: C/C/270-S / ARG	VF/VR	3	0.035(5)	0.422,0.422	CU-D	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	G	0.75	CL	0.24	0.30	0.44	62
	01786-00001	Foam: 270/C/C-D / ARG	VF/VR	3	0.035(2)	0.375,0.375	CU-D	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	N		CL	0.24	0.26	0.48	61
	01786-00002	Foam: 270/C/B-D / ARG	VF/VR	3	0.035(2)	0.375,0.375	CU-D	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	N		BZ	0.24	0.25	0.36	61
	01786-00003	Foam: 270/C/G-D / ARG	VF/VR	3	0.035(2)	0.375,0.375	CU-D	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	N		GY	0.24	0.25	0.32	61
	01786-00004	Foam: C/C/270-D / ARG	VF/VR	3	0.035(5)	0.375,0.375	CU-D	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	N		CL	0.24	0.33	0.48	61
	01786-00005	Foam: B/C/270-D / ARG	VF/VR	3	0.035(5)	0.375,0.375	CU-D	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	N		BZ	0.24	0.26	0.36	61
	01786-00006	Foam: G/C/270-D / ARG	VF/VR	3	0.035(5)	0.375,0.375	CU-D	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	N		GY	0.24	0.25	0.32	61
	01787-00001	Foam: 270/C/C-D / ARG	VF/VR	3	0.035(2)	0.375,0.375	CU-D	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	G	0.75	CL	0.25	0.23	0.43	61
	01787-00002	Foam: 270/C/B-D / ARG	VF/VR	3	0.035(2)	0.375,0.375	CU-D	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	G	0.75	BZ	0.25	0.23	0.32	61
	01787-00003	Foam: 270/C/G-D / ARG	VF/VR	3	0.035(2)	0.375,0.375	CU-D	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	G	0.75	GY	0.25	0.23	0.29	61
	01787-00004	Foam: C/C/270-D / ARG	VF/VR	3	0.035(5)	0.375,0.375	CU-D	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	G	0.75	CL	0.25	0.30	0.43	61
	01787-00005	Foam: B/C/270-D / ARG	VF/VR	3	0.035(5)	0.375,0.375	CU-D	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	G	0.75	BZ	0.25	0.24	0.32	61
	01787-00006	Foam: G/C/270-D / ARG	VF/VR	3	0.035(5)	0.375,0.375	CU-D	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	G	0.75	GY	0.25	0.22	0.29	61
	01788-00001	Foam: 270/270/C-S / ARG	VF/VR	3	0.035(2), 0.035(4)	0.422,0.422	CU-D	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	N		CL	0.19	0.22	0.42	66
	01788-00002	Foam: C/270/270-S / ARG	VF/VR	3	0.035(3), 0.035(5)	0.422,0.422	CU-D	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	N		CL	0.19	0.28	0.42	66
	01789-00001	Foam: 270/270/C-S / ARG	VF/VR	3	0.035(2), 0.035(4)	0.422,0.422	CU-D	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	G	0.75	CL	0.19	0.20	0.37	66

NFRC Product Certification Authorization Report

Manufacturer: EnergyWall Window
Street: 500 Victoria Road
City/State/Zip: Austintown, OH 44515
Print Date: 08/10/2026

Product Series: 7430/3130/8630 Horizontal Slider
Product Type: HSXX
Air Leakage: ≤ 0.3

Simulation Lab: SATI
Sim. Report #: R8242.02-116-45 R0
Sim. Report Date: 11/18/2024
Test Date: 11/07/2024

Initial Cert. Date: 02/14/2017
Re-Certification Date: 01/15/2025
Revised Date: 06/16/2026
Expiration Date: 01/29/2030

CPD Number: EWW-M-15 — **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
	01789-00002	Foam: C/270/270-S / ARG	VF/VR	3	0.035(3), 0.035(5)	0.422,0.422	CU-D	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	G	0.75	CL	0.19	0.25	0.37	66
	01790-00001	Foam: 270/270/C-D / ARG	VF/VR	3	0.035(2), 0.035(4)	0.375,0.375	CU-D	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	N		CL	0.20	0.22	0.41	65
	01790-00002	Foam: 270/270/B-D / ARG	VF/VR	3	0.035(2), 0.035(4)	0.375,0.375	CU-D	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	N		BZ	0.20	0.21	0.30	65
	01790-00003	Foam: 270/270/G-D / ARG	VF/VR	3	0.035(2), 0.035(4)	0.375,0.375	CU-D	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	N		GY	0.20	0.21	0.27	65
	01790-00004	Foam: C/270/270-D / ARG	VF/VR	3	0.035(3), 0.035(5)	0.375,0.375	CU-D	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	N		CL	0.20	0.28	0.41	65
	01790-00005	Foam: B/270/270-D / ARG	VF/VR	3	0.035(3), 0.035(5)	0.375,0.375	CU-D	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	N		BZ	0.20	0.22	0.30	65
	01790-00006	Foam: G/270/270-D / ARG	VF/VR	3	0.035(3), 0.035(5)	0.375,0.375	CU-D	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	N		GY	0.20	0.20	0.27	65
	01791-00001	Foam: 270/270/C-D / ARG	VF/VR	3	0.035(2), 0.035(4)	0.375,0.375	CU-D	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	G	0.75	CL	0.20	0.20	0.36	65
	01791-00002	Foam: 270/270/B-D / ARG	VF/VR	3	0.035(2), 0.035(4)	0.375,0.375	CU-D	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	G	0.75	BZ	0.20	0.19	0.27	65
	01791-00003	Foam: 270/270/G-D / ARG	VF/VR	3	0.035(2), 0.035(4)	0.375,0.375	CU-D	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	G	0.75	GY	0.20	0.19	0.24	65
	01791-00004	Foam: C/270/270-D / ARG	VF/VR	3	0.035(3), 0.035(5)	0.375,0.375	CU-D	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	G	0.75	CL	0.20	0.25	0.36	65
	01791-00005	Foam: B/270/270-D / ARG	VF/VR	3	0.035(3), 0.035(5)	0.375,0.375	CU-D	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	G	0.75	BZ	0.20	0.20	0.27	65
	01791-00006	Foam: G/270/270-D / ARG	VF/VR	3	0.035(3), 0.035(5)	0.375,0.375	CU-D	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	G	0.75	GY	0.20	0.18	0.24	65
	01792-00001	Foam: 366/C-S / ARG	VF/VR	2	0.02(2)	0.563	CU-D	Fill 1: ARG(90/10)	N		CL	0.27	0.21	0.49	58
	01792-00002	Foam: 366/C-S / ARG	VF/VR	2	0.02(2)	0.563	CU-D	Fill 1: ARG(90/10)	G	0.75	CL	0.27	0.19	0.44	58
	01792-00003	Foam: 366/C-S / ARG	VF/VR	2	0.02(2)	0.563	CU-D	Fill 1: ARG(90/10)	S	0.75	CL	0.27	0.19	0.44	58
	01793-00001	Foam: 366/C-D / ARG	VF/VR	2	0.02(2)	0.500	CU-D	Fill 1: ARG(90/10)	N		CL	0.27	0.21	0.49	57
	01793-00002	Foam: 366/C-D / ARG	VF/VR	2	0.02(2)	0.500	CU-D	Fill 1: ARG(90/10)	G	0.75	CL	0.27	0.19	0.43	57

NFRC Product Certification Authorization Report

Manufacturer: EnergyWall Window
Street: 500 Victoria Road
City/State/Zip: Austintown, OH 44515
Print Date: 08/10/2026

Product Series: 7430/3130/8630 Horizontal Slider
Product Type: HSXX
Air Leakage: ≤ 0.3

Simulation Lab: SATI
Sim. Report #: R8242.02-116-45 R0
Sim. Report Date: 11/18/2024
Test Date: 11/07/2024

Initial Cert. Date: 02/14/2017
Re-Certification Date: 01/15/2025
Revised Date: 06/16/2026
Expiration Date: 01/29/2030

CPD Number: EWW-M-15 — **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
	01793-00003	Foam: 366/C-D / ARG	VF/VR	2	0.02(2)	0.500	CU-D	Fill 1: ARG(90/10)	S	0.75	CL	0.27	0.19	0.43	57
	01793-00004	Foam: 366/B-D / ARG	VF/VR	2	0.02(2)	0.500	CU-D	Fill 1: ARG(90/10)	N		BZ	0.27	0.20	0.36	57
	01793-00005	Foam: 366/B-D / ARG	VF/VR	2	0.02(2)	0.500	CU-D	Fill 1: ARG(90/10)	G	0.75	BZ	0.27	0.18	0.32	57
	01793-00006	Foam: 366/B-D / ARG	VF/VR	2	0.02(2)	0.500	CU-D	Fill 1: ARG(90/10)	S	0.75	BZ	0.27	0.18	0.32	57
	01793-00007	Foam: 366/G-D / ARG	VF/VR	2	0.02(2)	0.500	CU-D	Fill 1: ARG(90/10)	N		GY	0.27	0.20	0.33	57
	01793-00008	Foam: 366/G-D / ARG	VF/VR	2	0.02(2)	0.500	CU-D	Fill 1: ARG(90/10)	G	0.75	GY	0.27	0.18	0.29	57
	01793-00009	Foam: 366/G-D / ARG	VF/VR	2	0.02(2)	0.500	CU-D	Fill 1: ARG(90/10)	S	0.75	GY	0.27	0.18	0.29	57
	01794-00001	Foam: 366/C/C-S / ARG	VF/VR	3	0.02(2)	0.422,0.422	CU-D	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	N		CL	0.23	0.19	0.45	63
	01795-00001	Foam: 366/C/C-S / ARG	VF/VR	3	0.02(2)	0.422,0.422	CU-D	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	G	0.75	CL	0.23	0.17	0.40	63
	01796-00001	Foam: 366/C/C-D / ARG	VF/VR	3	0.02(2)	0.375,0.375	CU-D	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	N		CL	0.24	0.19	0.45	61
	01796-00002	Foam: 366/C/B-D / ARG	VF/VR	3	0.02(2)	0.375,0.375	CU-D	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	N		BZ	0.24	0.19	0.33	61
	01796-00003	Foam: 366/C/G-D / ARG	VF/VR	3	0.02(2)	0.375,0.375	CU-D	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	N		GY	0.24	0.19	0.30	61
	01797-00001	Foam: 366/C/C-D / ARG	VF/VR	3	0.02(2)	0.375,0.375	CU-D	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	G	0.75	CL	0.24	0.17	0.40	61
	01797-00002	Foam: 366/C/B-D / ARG	VF/VR	3	0.02(2)	0.375,0.375	CU-D	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	G	0.75	BZ	0.24	0.17	0.29	61
	01797-00003	Foam: 366/C/G-D / ARG	VF/VR	3	0.02(2)	0.375,0.375	CU-D	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	G	0.75	GY	0.24	0.17	0.26	61
	01798-00001	Foam: 366/366/C-S / ARG	VF/VR	3	0.02(2), 0.02(4)	0.422,0.422	CU-D	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	N		CL	0.19	0.16	0.36	67
	01799-00001	Foam: 366/366/C-S / ARG	VF/VR	3	0.02(2), 0.02(4)	0.422,0.422	CU-D	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	G	0.75	CL	0.19	0.15	0.32	67
	01800-00001	Foam: 366/366/C-D / ARG	VF/VR	3	0.02(2), 0.02(4)	0.375,0.375	CU-D	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	N		CL	0.20	0.16	0.35	65
	01800-00002	Foam: 366/366/B-D / ARG	VF/VR	3	0.02(2), 0.02(4)	0.375,0.375	CU-D	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	N		BZ	0.20	0.16	0.26	65

NFRC Product Certification Authorization Report

Manufacturer: EnergyWall Window
Street: 500 Victoria Road
City/State/Zip: Austintown, OH 44515
Print Date: 08/10/2026

Product Series: 7430/3130/8630 Horizontal Slider
Product Type: HSXX
Air Leakage: ≤ 0.3

Simulation Lab: SATI
Sim. Report #: R8242.02-116-45 R0
Sim. Report Date: 11/18/2024
Test Date: 11/07/2024

Initial Cert. Date: 02/14/2017
Re-Certification Date: 01/15/2025
Revised Date: 06/16/2026
Expiration Date: 01/29/2030

CPD Number: EWW-M-15 — **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
	01800-00003	Foam: 366/366/G-D / ARG	VF/VR	3	0.02(2), 0.02(4)	0.375,0.375	CU-D	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	N		GY	0.20	0.16	0.23	65
	01801-00001	Foam: 366/366/C-D / ARG	VF/VR	3	0.02(2), 0.02(4)	0.375,0.375	CU-D	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	G	0.75	CL	0.20	0.15	0.31	65
	01801-00002	Foam: 366/366/B-D / ARG	VF/VR	3	0.02(2), 0.02(4)	0.375,0.375	CU-D	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	G	0.75	BZ	0.20	0.14	0.23	65
	01801-00003	Foam: 366/366/G-D / ARG	VF/VR	3	0.02(2), 0.02(4)	0.375,0.375	CU-D	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	G	0.75	GY	0.20	0.14	0.21	65
	01802-00001	Foam: 270/LAM-D / ARG	VF/VR	2	0.035(2)	0.366	CU-D	Fill 1: ARG(90/10)	N		CL	0.29	0.28	0.52	55
	01803-00001	Foam: 270/LAM-D / ARG	VF/VR	2	0.035(2)	0.366	CU-D	Fill 1: ARG(90/10)	G	0.75	CL	0.30	0.25	0.46	55
	01804-00001	Foam: 270/LAM-D / ARG	VF/VR	2	0.035(2)	0.366	CU-D	Fill 1: ARG(90/10)	S	0.75	CL	0.33	0.25	0.46	55
	01805-00001	Foam: 366/LAM-D / ARG	VF/VR	2	0.02(2)	0.366	CU-D	Fill 1: ARG(90/10)	N		CL	0.28	0.21	0.48	55
	01806-00001	Foam: 366/LAM-D / ARG	VF/VR	2	0.02(2)	0.366	CU-D	Fill 1: ARG(90/10)	G	0.75	CL	0.29	0.19	0.43	55
	01807-00001	Foam: 366/LAM-D / ARG	VF/VR	2	0.02(2)	0.366	CU-D	Fill 1: ARG(90/10)	S	0.75	CL	0.32	0.19	0.43	55
	01808-00001	Foam: CS73/I89-S / ARG	VF/VR	2	0.148(2), 0.149(4)	0.563	CU-D	Fill 1: ARG(90/10)	N		CL	0.26	0.49	0.57	44
	01808-00002	Foam: CS73/I89-S / ARG	VF/VR	2	0.148(2), 0.149(4)	0.563	CU-D	Fill 1: ARG(90/10)	G	0.75	CL	0.26	0.44	0.51	44
	01809-00001	Foam: CS73/I89-S / ARG	VF/VR	2	0.148(2), 0.149(4)	0.563	CU-D	Fill 1: ARG(90/10)	S	0.75	CL	0.27	0.44	0.51	44
	01810-00001	Foam: CS73/I89-D / ARG	VF/VR	2	0.148(2), 0.149(4)	0.500	CU-D	Fill 1: ARG(90/10)	N		CL	0.26	0.47	0.55	43
	01810-00002	Foam: CS73/I89-D / ARG	VF/VR	2	0.148(2), 0.149(4)	0.500	CU-D	Fill 1: ARG(90/10)	G	0.75	CL	0.26	0.42	0.49	43
	01811-00001	Foam: CS73/I89-D / ARG	VF/VR	2	0.148(2), 0.149(4)	0.500	CU-D	Fill 1: ARG(90/10)	S	0.75	CL	0.28	0.42	0.49	43
	01812-00001	Foam: 180/I89-S / ARG	VF/VR	2	0.068(2), 0.149(4)	0.563	CU-D	Fill 1: ARG(90/10)	N		CL	0.25	0.48	0.59	45
	01812-00002	Foam: 180/I89-S / ARG	VF/VR	2	0.068(2), 0.149(4)	0.563	CU-D	Fill 1: ARG(90/10)	G	0.75	CL	0.25	0.43	0.52	45
	01813-00001	Foam: 180/I89-S / ARG	VF/VR	2	0.068(2), 0.149(4)	0.563	CU-D	Fill 1: ARG(90/10)	S	0.75	CL	0.26	0.43	0.52	45
	01814-00001	Foam: 180/I89-D / ARG	VF/VR	2	0.068(2), 0.149(4)	0.500	CU-D	Fill 1: ARG(90/10)	N		CL	0.24	0.47	0.58	45
	01814-00002	Foam: 180/I89-D / ARG	VF/VR	2	0.068(2), 0.149(4)	0.500	CU-D	Fill 1: ARG(90/10)	G	0.75	CL	0.24	0.42	0.52	45
	01815-00001	Foam: 180/I89-D / ARG	VF/VR	2	0.068(2), 0.149(4)	0.500	CU-D	Fill 1: ARG(90/10)	S	0.75	CL	0.27	0.42	0.52	45

NFRC Product Certification Authorization Report

Manufacturer: EnergyWall Window
Street: 500 Victoria Road
City/State/Zip: Austintown, OH 44515
Print Date: 08/10/2026

Product Series: 7430/3130/8630 Horizontal Slider
Product Type: HSXX
Air Leakage: ≤ 0.3

Simulation Lab: SATI
Sim. Report #: R8242.02-116-45 R0
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Initial Cert. Date: 02/14/2017
Re-Certification Date: 01/15/2025
Revised Date: 06/16/2026
Expiration Date: 01/29/2030

CPD Number: EWW-M-15 — **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
	01816-00001	Foam: 270/C-S / KRY	VF/VR	2	0.035(2)	0.563	CU-D	Fill 1: KRY(90/10)	N		CL	0.27	0.28	0.53	57
	01816-00002	Foam: 270/C-S / KRY	VF/VR	2	0.035(2)	0.563	CU-D	Fill 1: KRY(90/10)	G	0.75	CL	0.27	0.25	0.47	57
	01816-00003	Foam: 270/C-S / KRY	VF/VR	2	0.035(2)	0.563	CU-D	Fill 1: KRY(90/10)	S	0.75	CL	0.27	0.25	0.47	57
	01816-00004	Foam: C/270-S / KRY	VF/VR	2	0.035(3)	0.563	CU-D	Fill 1: KRY(90/10)	N		CL	0.27	0.36	0.53	57
	01816-00005	Foam: C/270-S / KRY	VF/VR	2	0.035(3)	0.563	CU-D	Fill 1: KRY(90/10)	G	0.75	CL	0.27	0.32	0.47	57
	01816-00006	Foam: C/270-S / KRY	VF/VR	2	0.035(3)	0.563	CU-D	Fill 1: KRY(90/10)	S	0.75	CL	0.27	0.32	0.47	57
	01817-00001	Foam: 270/C-D / KRY	VF/VR	2	0.035(2)	0.500	CU-D	Fill 1: KRY(90/10)	N		CL	0.27	0.28	0.53	58
	01817-00002	Foam: 270/C-D / KRY	VF/VR	2	0.035(2)	0.500	CU-D	Fill 1: KRY(90/10)	G	0.75	CL	0.27	0.25	0.47	58
	01817-00003	Foam: 270/C-D / KRY	VF/VR	2	0.035(2)	0.500	CU-D	Fill 1: KRY(90/10)	S	0.75	CL	0.27	0.25	0.47	58
	01817-00004	Foam: 270/B-D / KRY	VF/VR	2	0.035(2)	0.500	CU-D	Fill 1: KRY(90/10)	N		BZ	0.27	0.27	0.39	58
	01817-00005	Foam: 270/B-D / KRY	VF/VR	2	0.035(2)	0.500	CU-D	Fill 1: KRY(90/10)	G	0.75	BZ	0.27	0.24	0.35	58
	01817-00006	Foam: 270/B-D / KRY	VF/VR	2	0.035(2)	0.500	CU-D	Fill 1: KRY(90/10)	S	0.75	BZ	0.27	0.24	0.35	58
	01817-00007	Foam: 270/G-D / KRY	VF/VR	2	0.035(2)	0.500	CU-D	Fill 1: KRY(90/10)	N		GY	0.27	0.27	0.35	58
	01817-00008	Foam: 270/G-D / KRY	VF/VR	2	0.035(2)	0.500	CU-D	Fill 1: KRY(90/10)	G	0.75	GY	0.27	0.24	0.31	58
	01817-00009	Foam: 270/G-D / KRY	VF/VR	2	0.035(2)	0.500	CU-D	Fill 1: KRY(90/10)	S	0.75	GY	0.27	0.24	0.31	58
	01817-00010	Foam: C/270-D / KRY	VF/VR	2	0.035(3)	0.500	CU-D	Fill 1: KRY(90/10)	N		CL	0.27	0.35	0.53	58
	01817-00011	Foam: C/270-D / KRY	VF/VR	2	0.035(3)	0.500	CU-D	Fill 1: KRY(90/10)	G	0.75	CL	0.27	0.32	0.47	58
	01817-00012	Foam: C/270-D / KRY	VF/VR	2	0.035(3)	0.500	CU-D	Fill 1: KRY(90/10)	S	0.75	CL	0.27	0.32	0.47	58
	01817-00013	Foam: B/270-D / KRY	VF/VR	2	0.035(3)	0.500	CU-D	Fill 1: KRY(90/10)	N		BZ	0.27	0.27	0.39	58
	01817-00014	Foam: B/270-D / KRY	VF/VR	2	0.035(3)	0.500	CU-D	Fill 1: KRY(90/10)	G	0.75	BZ	0.27	0.25	0.35	58
	01817-00015	Foam: B/270-D / KRY	VF/VR	2	0.035(3)	0.500	CU-D	Fill 1: KRY(90/10)	S	0.75	BZ	0.27	0.25	0.35	58
	01817-00016	Foam: G/270-D / KRY	VF/VR	2	0.035(3)	0.500	CU-D	Fill 1: KRY(90/10)	N		GY	0.27	0.26	0.35	58
	01817-00017	Foam: G/270-D / KRY	VF/VR	2	0.035(3)	0.500	CU-D	Fill 1: KRY(90/10)	G	0.75	GY	0.27	0.23	0.31	58
	01817-00018	Foam: G/270-D / KRY	VF/VR	2	0.035(3)	0.500	CU-D	Fill 1: KRY(90/10)	S	0.75	GY	0.27	0.23	0.31	58

NFRC Product Certification Authorization Report

Manufacturer: EnergyWall Window
Street: 500 Victoria Road
City/State/Zip: Austintown, OH 44515
Print Date: 08/10/2026

Product Series: 7430/3130/8630 Horizontal Slider
Product Type: HSXX
Air Leakage: ≤ 0.3

Simulation Lab: SATI
Sim. Report #: R8242.02-116-45 R0
Sim. Report Date: 11/18/2024
Test Date: 11/07/2024

Initial Cert. Date: 02/14/2017
Re-Certification Date: 01/15/2025
Revised Date: 06/16/2026
Expiration Date: 01/29/2030

CPD Number: EWW-M-15 — **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
	01818-00001	Foam: 270/C/C-S / KRY	VF/VR	3	0.035(2)	0.422,0.422	CU-D	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	N		CL	0.22	0.26	0.49	64
	01818-00002	Foam: C/C/270-S / KRY	VF/VR	3	0.035(5)	0.422,0.422	CU-D	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	N		CL	0.22	0.33	0.49	64
	01819-00001	Foam: 270/C/C-S / KRY	VF/VR	3	0.035(2)	0.422,0.422	CU-D	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	G	0.75	CL	0.22	0.23	0.44	64
	01819-00002	Foam: C/C/270-S / KRY	VF/VR	3	0.035(5)	0.422,0.422	CU-D	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	G	0.75	CL	0.22	0.30	0.44	64
	01820-00001	Foam: 270/C/C-D / KRY	VF/VR	3	0.035(2)	0.375,0.375	CU-D	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	N		CL	0.22	0.26	0.48	63
	01820-00002	Foam: 270/C/B-D / KRY	VF/VR	3	0.035(2)	0.375,0.375	CU-D	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	N		BZ	0.22	0.25	0.36	63
	01820-00003	Foam: 270/C/G-D / KRY	VF/VR	3	0.035(2)	0.375,0.375	CU-D	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	N		GY	0.22	0.25	0.32	63
	01820-00004	Foam: C/C/270-D / KRY	VF/VR	3	0.035(5)	0.375,0.375	CU-D	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	N		CL	0.22	0.33	0.48	63
	01820-00005	Foam: B/C/270-D / KRY	VF/VR	3	0.035(5)	0.375,0.375	CU-D	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	N		BZ	0.22	0.26	0.36	63
	01820-00006	Foam: G/C/270-D / KRY	VF/VR	3	0.035(5)	0.375,0.375	CU-D	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	N		GY	0.22	0.24	0.32	63
	01821-00001	Foam: 270/C/C-D / KRY	VF/VR	3	0.035(2)	0.375,0.375	CU-D	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	G	0.75	CL	0.22	0.23	0.43	63
	01821-00002	Foam: 270/C/B-D / KRY	VF/VR	3	0.035(2)	0.375,0.375	CU-D	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	G	0.75	BZ	0.22	0.23	0.32	63
	01821-00003	Foam: 270/C/G-D / KRY	VF/VR	3	0.035(2)	0.375,0.375	CU-D	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	G	0.75	GY	0.22	0.23	0.29	63
	01821-00004	Foam: C/C/270-D / KRY	VF/VR	3	0.035(5)	0.375,0.375	CU-D	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	G	0.75	CL	0.22	0.30	0.43	63
	01821-00005	Foam: B/C/270-D / KRY	VF/VR	3	0.035(5)	0.375,0.375	CU-D	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	G	0.75	BZ	0.22	0.23	0.32	63
	01821-00006	Foam: G/C/270-D / KRY	VF/VR	3	0.035(5)	0.375,0.375	CU-D	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	G	0.75	GY	0.22	0.22	0.29	63
	01822-00001	Foam: 270/270/C-S / KRY	VF/VR	3	0.035(2), 0.035(4)	0.422,0.422	CU-D	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	N		CL	0.17	0.22	0.42	68

NFRC Product Certification Authorization Report

Manufacturer: EnergyWall Window
Street: 500 Victoria Road
City/State/Zip: Austintown, OH 44515
Print Date: 08/10/2026

Product Series: 7430/3130/8630 Horizontal Slider
Product Type: HSXX
Air Leakage: ≤ 0.3

Simulation Lab: SATI
Sim. Report #: R8242.02-116-45 R0
Sim. Report Date: 11/18/2024
Test Date: 11/07/2024

Initial Cert. Date: 02/14/2017
Re-Certification Date: 01/15/2025
Revised Date: 06/16/2026
Expiration Date: 01/29/2030

CPD Number: EWW-M-15 | **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
	01822-00002	Foam: C/270/270-S / KRY	VF/VR	3	0.035(3), 0.035(5)	0.422,0.422	CU-D	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	N		CL	0.17	0.28	0.42	68
	01823-00001	Foam: 270/270/C-S / KRY	VF/VR	3	0.035(2), 0.035(4)	0.422,0.422	CU-D	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	G	0.75	CL	0.17	0.20	0.37	68
	01823-00002	Foam: C/270/270-S / KRY	VF/VR	3	0.035(3), 0.035(5)	0.422,0.422	CU-D	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	G	0.75	CL	0.17	0.26	0.37	68
	01824-00001	Foam: 270/270/C-D / KRY	VF/VR	3	0.035(2), 0.035(4)	0.375,0.375	CU-D	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	N		CL	0.17	0.22	0.41	67
	01824-00002	Foam: 270/270/B-D / KRY	VF/VR	3	0.035(2), 0.035(4)	0.375,0.375	CU-D	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	N		BZ	0.17	0.21	0.30	67
	01824-00003	Foam: 270/270/G-D / KRY	VF/VR	3	0.035(2), 0.035(4)	0.375,0.375	CU-D	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	N		GY	0.17	0.21	0.27	67
	01824-00004	Foam: C/270/270-D / KRY	VF/VR	3	0.035(3), 0.035(5)	0.375,0.375	CU-D	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	N		CL	0.17	0.28	0.41	67
	01824-00005	Foam: B/270/270-D / KRY	VF/VR	3	0.035(3), 0.035(5)	0.375,0.375	CU-D	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	N		BZ	0.17	0.22	0.30	67
	01824-00006	Foam: G/270/270-D / KRY	VF/VR	3	0.035(3), 0.035(5)	0.375,0.375	CU-D	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	N		GY	0.17	0.20	0.27	67
	01825-00001	Foam: 270/270/C-D / KRY	VF/VR	3	0.035(2), 0.035(4)	0.375,0.375	CU-D	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	G	0.75	CL	0.17	0.20	0.36	67
	01825-00002	Foam: 270/270/B-D / KRY	VF/VR	3	0.035(2), 0.035(4)	0.375,0.375	CU-D	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	G	0.75	BZ	0.17	0.19	0.27	67
	01825-00003	Foam: 270/270/G-D / KRY	VF/VR	3	0.035(2), 0.035(4)	0.375,0.375	CU-D	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	G	0.75	GY	0.17	0.19	0.24	67
	01825-00004	Foam: C/270/270-D / KRY	VF/VR	3	0.035(3), 0.035(5)	0.375,0.375	CU-D	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	G	0.75	CL	0.17	0.25	0.36	67
	01825-00005	Foam: B/270/270-D / KRY	VF/VR	3	0.035(3), 0.035(5)	0.375,0.375	CU-D	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	G	0.75	BZ	0.17	0.20	0.27	67
	01825-00006	Foam: G/270/270-D / KRY	VF/VR	3	0.035(3), 0.035(5)	0.375,0.375	CU-D	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	G	0.75	GY	0.17	0.18	0.24	67
	01826-00001	Foam: 366/C-S / KRY	VF/VR	2	0.02(2)	0.563	CU-D	Fill 1: KRY(90/10)	N		CL	0.26	0.21	0.49	58
	01826-00002	Foam: 366/C-S / KRY	VF/VR	2	0.02(2)	0.563	CU-D	Fill 1: KRY(90/10)	G	0.75	CL	0.26	0.19	0.44	58

NFRC Product Certification Authorization Report

Manufacturer: EnergyWall Window
Street: 500 Victoria Road
City/State/Zip: Austintown, OH 44515
Print Date: 08/10/2026

Product Series: 7430/3130/8630 Horizontal Slider
Product Type: HSXX
Air Leakage: ≤ 0.3

Simulation Lab: SATI
Sim. Report #: R8242.02-116-45 R0
Sim. Report Date: 11/18/2024
Test Date: 11/07/2024

Initial Cert. Date: 02/14/2017
Re-Certification Date: 01/15/2025
Revised Date: 06/16/2026
Expiration Date: 01/29/2030

CPD Number: EWW-M-15 | **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
	01826-00003	Foam: 366/C-S / KRY	VF/VR	2	0.02(2)	0.563	CU-D	Fill 1: KRY(90/10)	S	0.75	CL	0.26	0.19	0.44	58
	01827-00001	Foam: 366/C-D / KRY	VF/VR	2	0.02(2)	0.500	CU-D	Fill 1: KRY(90/10)	N		CL	0.26	0.21	0.49	59
	01827-00002	Foam: 366/C-D / KRY	VF/VR	2	0.02(2)	0.500	CU-D	Fill 1: KRY(90/10)	G	0.75	CL	0.26	0.19	0.43	59
	01827-00003	Foam: 366/C-D / KRY	VF/VR	2	0.02(2)	0.500	CU-D	Fill 1: KRY(90/10)	S	0.75	CL	0.26	0.19	0.43	59
	01827-00004	Foam: 366/B-D / KRY	VF/VR	2	0.02(2)	0.500	CU-D	Fill 1: KRY(90/10)	N		BZ	0.26	0.20	0.36	59
	01827-00005	Foam: 366/B-D / KRY	VF/VR	2	0.02(2)	0.500	CU-D	Fill 1: KRY(90/10)	G	0.75	BZ	0.26	0.18	0.32	59
	01827-00006	Foam: 366/B-D / KRY	VF/VR	2	0.02(2)	0.500	CU-D	Fill 1: KRY(90/10)	S	0.75	BZ	0.26	0.18	0.32	59
	01827-00007	Foam: 366/G-D / KRY	VF/VR	2	0.02(2)	0.500	CU-D	Fill 1: KRY(90/10)	N		GY	0.26	0.20	0.33	59
	01827-00008	Foam: 366/G-D / KRY	VF/VR	2	0.02(2)	0.500	CU-D	Fill 1: KRY(90/10)	G	0.75	GY	0.26	0.18	0.29	59
	01827-00009	Foam: 366/G-D / KRY	VF/VR	2	0.02(2)	0.500	CU-D	Fill 1: KRY(90/10)	S	0.75	GY	0.26	0.18	0.29	59
	01828-00001	Foam: 366/C/C-S / KRY	VF/VR	3	0.02(2)	0.422,0.422	CU-D	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	N		CL	0.21	0.19	0.45	64
	01829-00001	Foam: 366/C/C-S / KRY	VF/VR	3	0.02(2)	0.422,0.422	CU-D	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	G	0.75	CL	0.22	0.17	0.40	64
	01830-00001	Foam: 366/C/C-D / KRY	VF/VR	3	0.02(2)	0.375,0.375	CU-D	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	N		CL	0.21	0.19	0.45	64
	01830-00002	Foam: 366/C/B-D / KRY	VF/VR	3	0.02(2)	0.375,0.375	CU-D	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	N		BZ	0.21	0.19	0.33	64
	01830-00003	Foam: 366/C/G-D / KRY	VF/VR	3	0.02(2)	0.375,0.375	CU-D	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	N		GY	0.21	0.19	0.30	64
	01831-00001	Foam: 366/C/C-D / KRY	VF/VR	3	0.02(2)	0.375,0.375	CU-D	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	G	0.75	CL	0.22	0.17	0.40	64
	01831-00002	Foam: 366/C/B-D / KRY	VF/VR	3	0.02(2)	0.375,0.375	CU-D	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	G	0.75	BZ	0.22	0.17	0.29	64
	01831-00003	Foam: 366/C/G-D / KRY	VF/VR	3	0.02(2)	0.375,0.375	CU-D	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	G	0.75	GY	0.22	0.17	0.26	64
	01832-00001	Foam: 366/366/C-S / KRY	VF/VR	3	0.02(2), 0.02(4)	0.422,0.422	CU-D	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	N		CL	0.17	0.16	0.36	68
	01833-00001	Foam: 366/366/C-S / KRY	VF/VR	3	0.02(2), 0.02(4)	0.422,0.422	CU-D	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	G	0.75	CL	0.17	0.15	0.32	68

NFRC Product Certification Authorization Report

Manufacturer: EnergyWall Window
Street: 500 Victoria Road
City/State/Zip: Austintown, OH 44515
Print Date: 08/10/2026

Product Series: 7430/3130/8630 Horizontal Slider
Product Type: HSXX
Air Leakage: ≤ 0.3

Simulation Lab: SATI
Sim. Report #: R8242.02-116-45 R0
Sim. Report Date: 11/18/2024
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CPD Number: EWW-M-15 | **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
	01834-00001	Foam: 366/366/C-D / KRY	VF/VR	3	0.02(2), 0.02(4)	0.375,0.375	CU-D	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	N		CL	0.17	0.16	0.35	67
	01834-00002	Foam: 366/366/B-D / KRY	VF/VR	3	0.02(2), 0.02(4)	0.375,0.375	CU-D	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	N		BZ	0.17	0.16	0.26	67
	01834-00003	Foam: 366/366/G-D / KRY	VF/VR	3	0.02(2), 0.02(4)	0.375,0.375	CU-D	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	N		GY	0.17	0.16	0.23	67
	01835-00001	Foam: 366/366/C-D / KRY	VF/VR	3	0.02(2), 0.02(4)	0.375,0.375	CU-D	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	G	0.75	CL	0.17	0.14	0.31	67
	01835-00002	Foam: 366/366/B-D / KRY	VF/VR	3	0.02(2), 0.02(4)	0.375,0.375	CU-D	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	G	0.75	BZ	0.17	0.14	0.23	67
	01835-00003	Foam: 366/366/G-D / KRY	VF/VR	3	0.02(2), 0.02(4)	0.375,0.375	CU-D	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	G	0.75	GY	0.17	0.14	0.21	67
	01836-00001	Foam: 270/LAM-D / KRY	VF/VR	2	0.035(2)	0.366	CU-D	Fill 1: KRY(90/10)	N		CL	0.26	0.28	0.52	58
	01837-00001	Foam: 270/LAM-D / KRY	VF/VR	2	0.035(2)	0.366	CU-D	Fill 1: KRY(90/10)	G	0.75	CL	0.27	0.25	0.46	58
	01838-00001	Foam: 270/LAM-D / KRY	VF/VR	2	0.035(2)	0.366	CU-D	Fill 1: KRY(90/10)	S	0.75	CL	0.29	0.25	0.46	58
	01839-00001	Foam: 366/LAM-D / KRY	VF/VR	2	0.02(2)	0.366	CU-D	Fill 1: KRY(90/10)	N		CL	0.25	0.20	0.48	58
	01840-00001	Foam: 366/LAM-D / KRY	VF/VR	2	0.02(2)	0.366	CU-D	Fill 1: KRY(90/10)	G	0.75	CL	0.26	0.18	0.43	58
	01841-00001	Foam: 366/LAM-D / KRY	VF/VR	2	0.02(2)	0.366	CU-D	Fill 1: KRY(90/10)	S	0.75	CL	0.29	0.18	0.43	58
	01842-00001	Foam: CS73/I89-S / KRY	VF/VR	2	0.148(2), 0.149(4)	0.563	CU-D	Fill 1: KRY(90/10)	N		CL	0.26	0.50	0.57	44
	01842-00002	Foam: CS73/I89-S / KRY	VF/VR	2	0.148(2), 0.149(4)	0.563	CU-D	Fill 1: KRY(90/10)	G	0.75	CL	0.26	0.44	0.51	44
	01843-00001	Foam: CS73/I89-S / KRY	VF/VR	2	0.148(2), 0.149(4)	0.563	CU-D	Fill 1: KRY(90/10)	S	0.75	CL	0.27	0.44	0.51	44
	01844-00001	Foam: CS73/I89-D / KRY	VF/VR	2	0.148(2), 0.149(4)	0.500	CU-D	Fill 1: KRY(90/10)	N		CL	0.25	0.47	0.55	45
	01844-00002	Foam: CS73/I89-D / KRY	VF/VR	2	0.148(2), 0.149(4)	0.500	CU-D	Fill 1: KRY(90/10)	G	0.75	CL	0.25	0.42	0.49	45
	01845-00001	Foam: CS73/I89-D / KRY	VF/VR	2	0.148(2), 0.149(4)	0.500	CU-D	Fill 1: KRY(90/10)	S	0.75	CL	0.27	0.42	0.49	45
	01846-00001	Foam: 180/I89-S / KRY	VF/VR	2	0.068(2), 0.149(4)	0.563	CU-D	Fill 1: KRY(90/10)	N		CL	0.24	0.48	0.59	46
	01846-00002	Foam: 180/I89-S / KRY	VF/VR	2	0.068(2), 0.149(4)	0.563	CU-D	Fill 1: KRY(90/10)	G	0.75	CL	0.24	0.43	0.52	46
	01847-00001	Foam: 180/I89-S / KRY	VF/VR	2	0.068(2), 0.149(4)	0.563	CU-D	Fill 1: KRY(90/10)	S	0.75	CL	0.25	0.43	0.52	46

NFRC Product Certification Authorization Report

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Print Date: 08/10/2026

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Product Type: HSXX
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Initial Cert. Date: 02/14/2017
Re-Certification Date: 01/15/2025
Revised Date: 06/16/2026
Expiration Date: 01/29/2030

CPD Number: EWW-M-15 | **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
	01848-00001	Foam: 180/I89-D / KRY	VF/VR	2	0.068(2), 0.149(4)	0.500	CU-D	Fill 1: KRY(90/10)	N		CL	0.24	0.48	0.58	47
	01848-00002	Foam: 180/I89-D / KRY	VF/VR	2	0.068(2), 0.149(4)	0.500	CU-D	Fill 1: KRY(90/10)	G	0.75	CL	0.24	0.43	0.52	47
	01849-00001	Foam: 180/I89-D / KRY	VF/VR	2	0.068(2), 0.149(4)	0.500	CU-D	Fill 1: KRY(90/10)	S	0.75	CL	0.26	0.43	0.52	47
	01850-00001	Foam: C/C-S	VF/VR	2		0.563	OF-S	Fill 1: AIR(100)	N		CL	0.44	0.60	0.63	45
	01850-00002	Foam: C/C-S	VF/VR	2		0.563	OF-S	Fill 1: AIR(100)	G	0.75	CL	0.44	0.54	0.56	45
	01850-00003	Foam: C/C-S	VF/VR	2		0.563	OF-S	Fill 1: AIR(100)	S	0.75	CL	0.44	0.54	0.56	45
	01851-00001	Foam: C/C-D	VF/VR	2		0.500	OF-S	Fill 1: AIR(100)	N		CL	0.44	0.59	0.62	45
	01851-00002	Foam: C/C-D	VF/VR	2		0.500	OF-S	Fill 1: AIR(100)	G	0.75	CL	0.44	0.53	0.55	45
	01851-00003	Foam: C/C-D	VF/VR	2		0.500	OF-S	Fill 1: AIR(100)	S	0.75	CL	0.44	0.53	0.55	45
	01851-00004	Foam: B/C-D	VF/VR	2		0.500	OF-S	Fill 1: AIR(100)	N		BZ	0.44	0.47	0.46	45
	01851-00005	Foam: B/C-D	VF/VR	2		0.500	OF-S	Fill 1: AIR(100)	G	0.75	BZ	0.44	0.43	0.41	45
	01851-00006	Foam: B/C-D	VF/VR	2		0.500	OF-S	Fill 1: AIR(100)	S	0.75	BZ	0.44	0.43	0.41	45
	01851-00007	Foam: G/C-D	VF/VR	2		0.500	OF-S	Fill 1: AIR(100)	N		GY	0.44	0.44	0.41	45
	01851-00008	Foam: G/C-D	VF/VR	2		0.500	OF-S	Fill 1: AIR(100)	G	0.75	GY	0.44	0.40	0.37	45
	01851-00009	Foam: G/C-D	VF/VR	2		0.500	OF-S	Fill 1: AIR(100)	S	0.75	GY	0.44	0.40	0.37	45
	01852-00001	Foam: C/C/C-S	VF/VR	3		0.422,0.422	OF-S	Fill 1: AIR(100) , Fill 2: AIR(100)	N		CL	0.32	0.55	0.58	57
	01853-00001	Foam: C/C/C-S	VF/VR	3		0.422,0.422	OF-S	Fill 1: AIR(100) , Fill 2: AIR(100)	G	0.75	CL	0.32	0.49	0.51	57
	01854-00001	Foam: C/C/C-D	VF/VR	3		0.375,0.375	OF-S	Fill 1: AIR(100) , Fill 2: AIR(100)	N		CL	0.32	0.53	0.57	56
	01854-00002	Foam: B/C/C-D	VF/VR	3		0.375,0.375	OF-S	Fill 1: AIR(100) , Fill 2: AIR(100)	N		BZ	0.32	0.42	0.42	56
	01854-00003	Foam: G/C/C-D	VF/VR	3		0.375,0.375	OF-S	Fill 1: AIR(100) , Fill 2: AIR(100)	N		GY	0.32	0.39	0.38	56
	01855-00001	Foam: C/C/C-D	VF/VR	3		0.375,0.375	OF-S	Fill 1: AIR(100) , Fill 2: AIR(100)	G	0.75	CL	0.33	0.48	0.51	56

NFRC Product Certification Authorization Report

Manufacturer: EnergyWall Window
Street: 500 Victoria Road
City/State/Zip: Austintown, OH 44515
Print Date: 08/10/2026

Product Series: 7430/3130/8630 Horizontal Slider
Product Type: HSXX
Air Leakage: ≤ 0.3

Simulation Lab: SATI
Sim. Report #: R8242.02-116-45 R0
Sim. Report Date: 11/18/2024
Test Date: 11/07/2024

Initial Cert. Date: 02/14/2017
Re-Certification Date: 01/15/2025
Revised Date: 06/16/2026
Expiration Date: 01/29/2030

CPD Number: EWW-M-15 — **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
	01855-00002	Foam: B/C/C-D	VF/VR	3		0.375,0.375	OF-S	Fill 1: AIR(100) , Fill 2: AIR(100)	G	0.75	BZ	0.33	0.38	0.37	56
	01855-00003	Foam: G/C/C-D	VF/VR	3		0.375,0.375	OF-S	Fill 1: AIR(100) , Fill 2: AIR(100)	G	0.75	GY	0.33	0.35	0.34	56
	01856-00001	Foam: C/LAM-D	VF/VR	2		0.366	OF-S	Fill 1: AIR(100)	N		CL	0.45	0.57	0.61	44
	01856-00002	Foam: B/LAM-D	VF/VR	2		0.366	OF-S	Fill 1: AIR(100)	N		BZ	0.45	0.46	0.45	44
	01856-00003	Foam: G/LAM-D	VF/VR	2		0.366	OF-S	Fill 1: AIR(100)	N		GY	0.45	0.43	0.41	44
	01857-00001	Foam: C/LAM-D	VF/VR	2		0.366	OF-S	Fill 1: AIR(100)	G	0.75	CL	0.45	0.51	0.54	44
	01857-00002	Foam: B/LAM-D	VF/VR	2		0.366	OF-S	Fill 1: AIR(100)	G	0.75	BZ	0.45	0.41	0.40	44
	01857-00003	Foam: G/LAM-D	VF/VR	2		0.366	OF-S	Fill 1: AIR(100)	G	0.75	GY	0.45	0.38	0.36	44
	01858-00001	Foam: C/LAM-D	VF/VR	2		0.366	OF-S	Fill 1: AIR(100)	S	0.75	CL	0.47	0.51	0.54	44
	01858-00002	Foam: B/LAM-D	VF/VR	2		0.366	OF-S	Fill 1: AIR(100)	S	0.75	BZ	0.47	0.41	0.40	44
	01858-00003	Foam: G/LAM-D	VF/VR	2		0.366	OF-S	Fill 1: AIR(100)	S	0.75	GY	0.47	0.38	0.36	44
	01859-00001	Foam: 270/C-S / ARG	VF/VR	2	0.035(2)	0.563	OF-S	Fill 1: ARG(90/10)	N		CL	0.27	0.28	0.53	60
	01859-00002	Foam: 270/C-S / ARG	VF/VR	2	0.035(2)	0.563	OF-S	Fill 1: ARG(90/10)	G	0.75	CL	0.27	0.25	0.47	60
	01859-00003	Foam: 270/C-S / ARG	VF/VR	2	0.035(2)	0.563	OF-S	Fill 1: ARG(90/10)	S	0.75	CL	0.27	0.25	0.47	60
	01859-00004	Foam: C/270-S / ARG	VF/VR	2	0.035(3)	0.563	OF-S	Fill 1: ARG(90/10)	N		CL	0.27	0.35	0.53	60
	01859-00005	Foam: C/270-S / ARG	VF/VR	2	0.035(3)	0.563	OF-S	Fill 1: ARG(90/10)	G	0.75	CL	0.27	0.32	0.47	60
	01859-00006	Foam: C/270-S / ARG	VF/VR	2	0.035(3)	0.563	OF-S	Fill 1: ARG(90/10)	S	0.75	CL	0.27	0.32	0.47	60
	01860-00001	Foam: 270/C-D / ARG	VF/VR	2	0.035(2)	0.500	OF-S	Fill 1: ARG(90/10)	N		CL	0.27	0.28	0.53	60
	01860-00002	Foam: 270/C-D / ARG	VF/VR	2	0.035(2)	0.500	OF-S	Fill 1: ARG(90/10)	G	0.75	CL	0.27	0.25	0.47	60
	01860-00003	Foam: 270/C-D / ARG	VF/VR	2	0.035(2)	0.500	OF-S	Fill 1: ARG(90/10)	S	0.75	CL	0.27	0.25	0.47	60
	01860-00004	Foam: 270/B-D / ARG	VF/VR	2	0.035(2)	0.500	OF-S	Fill 1: ARG(90/10)	N		BZ	0.27	0.27	0.39	60
	01860-00005	Foam: 270/B-D / ARG	VF/VR	2	0.035(2)	0.500	OF-S	Fill 1: ARG(90/10)	G	0.75	BZ	0.27	0.24	0.35	60
	01860-00006	Foam: 270/B-D / ARG	VF/VR	2	0.035(2)	0.500	OF-S	Fill 1: ARG(90/10)	S	0.75	BZ	0.27	0.24	0.35	60

NFRC Product Certification Authorization Report

Manufacturer: EnergyWall Window
Street: 500 Victoria Road
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Print Date: 08/10/2026

Product Series: 7430/3130/8630 Horizontal Slider
Product Type: HSXX
Air Leakage: ≤ 0.3

Simulation Lab: SATI
Sim. Report #: R8242.02-116-45 R0
Sim. Report Date: 11/18/2024
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Initial Cert. Date: 02/14/2017
Re-Certification Date: 01/15/2025
Revised Date: 06/16/2026
Expiration Date: 01/29/2030

CPD Number: EWW-M-15 | **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
	01860-00007	Foam: 270/G-D / ARG	VF/VR	2	0.035(2)	0.500	OF-S	Fill 1: ARG(90/10)	N		GY	0.27	0.27	0.35	60
	01860-00008	Foam: 270/G-D / ARG	VF/VR	2	0.035(2)	0.500	OF-S	Fill 1: ARG(90/10)	G	0.75	GY	0.27	0.24	0.31	60
	01860-00009	Foam: 270/G-D / ARG	VF/VR	2	0.035(2)	0.500	OF-S	Fill 1: ARG(90/10)	S	0.75	GY	0.27	0.24	0.31	60
	01860-00010	Foam: C/270-D / ARG	VF/VR	2	0.035(3)	0.500	OF-S	Fill 1: ARG(90/10)	N		CL	0.27	0.35	0.53	60
	01860-00011	Foam: C/270-D / ARG	VF/VR	2	0.035(3)	0.500	OF-S	Fill 1: ARG(90/10)	G	0.75	CL	0.27	0.31	0.47	60
	01860-00012	Foam: C/270-D / ARG	VF/VR	2	0.035(3)	0.500	OF-S	Fill 1: ARG(90/10)	S	0.75	CL	0.27	0.31	0.47	60
	01860-00013	Foam: B/270-D / ARG	VF/VR	2	0.035(3)	0.500	OF-S	Fill 1: ARG(90/10)	N		BZ	0.27	0.28	0.39	60
	01860-00014	Foam: B/270-D / ARG	VF/VR	2	0.035(3)	0.500	OF-S	Fill 1: ARG(90/10)	G	0.75	BZ	0.27	0.25	0.35	60
	01860-00015	Foam: B/270-D / ARG	VF/VR	2	0.035(3)	0.500	OF-S	Fill 1: ARG(90/10)	S	0.75	BZ	0.27	0.25	0.35	60
	01860-00016	Foam: G/270-D / ARG	VF/VR	2	0.035(3)	0.500	OF-S	Fill 1: ARG(90/10)	N		GY	0.27	0.26	0.35	60
	01860-00017	Foam: G/270-D / ARG	VF/VR	2	0.035(3)	0.500	OF-S	Fill 1: ARG(90/10)	G	0.75	GY	0.27	0.23	0.31	60
	01860-00018	Foam: G/270-D / ARG	VF/VR	2	0.035(3)	0.500	OF-S	Fill 1: ARG(90/10)	S	0.75	GY	0.27	0.23	0.31	60
	01861-00001	Foam: 270/C/C-S / ARG	VF/VR	3	0.035(2)	0.422,0.422	OF-S	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	N		CL	0.22	0.26	0.49	66
	01861-00002	Foam: C/C/270-S / ARG	VF/VR	3	0.035(5)	0.422,0.422	OF-S	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	N		CL	0.22	0.34	0.49	66
	01862-00001	Foam: 270/C/C-S / ARG	VF/VR	3	0.035(2)	0.422,0.422	OF-S	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	G	0.75	CL	0.22	0.24	0.44	66
	01862-00002	Foam: C/C/270-S / ARG	VF/VR	3	0.035(5)	0.422,0.422	OF-S	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	G	0.75	CL	0.22	0.30	0.44	66
	01863-00001	Foam: 270/C/C-D / ARG	VF/VR	3	0.035(2)	0.375,0.375	OF-S	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	N		CL	0.23	0.26	0.48	65
	01863-00002	Foam: 270/C/B-D / ARG	VF/VR	3	0.035(2)	0.375,0.375	OF-S	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	N		BZ	0.23	0.25	0.36	65
	01863-00003	Foam: 270/C/G-D / ARG	VF/VR	3	0.035(2)	0.375,0.375	OF-S	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	N		GY	0.23	0.25	0.32	65
	01863-00004	Foam: C/C/270-D / ARG	VF/VR	3	0.035(5)	0.375,0.375	OF-S	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	N		CL	0.23	0.33	0.48	65

NFRC Product Certification Authorization Report

Manufacturer: EnergyWall Window
Street: 500 Victoria Road
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Print Date: 08/10/2026

Product Series: 7430/3130/8630 Horizontal Slider
Product Type: HSXX
Air Leakage: ≤ 0.3

Simulation Lab: SATI
Sim. Report #: R8242.02-116-45 R0
Sim. Report Date: 11/18/2024
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CPD Number: EWW-M-15 — **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
	01863-00005	Foam: B/C/270-D / ARG	VF/VR	3	0.035(5)	0.375,0.375	OF-S	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	N		BZ	0.23	0.26	0.36	65
	01863-00006	Foam: G/C/270-D / ARG	VF/VR	3	0.035(5)	0.375,0.375	OF-S	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	N		GY	0.23	0.25	0.32	65
	01864-00001	Foam: 270/C/C-D / ARG	VF/VR	3	0.035(2)	0.375,0.375	OF-S	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	G	0.75	CL	0.23	0.23	0.43	65
	01864-00002	Foam: 270/C/B-D / ARG	VF/VR	3	0.035(2)	0.375,0.375	OF-S	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	G	0.75	BZ	0.23	0.23	0.32	65
	01864-00003	Foam: 270/C/G-D / ARG	VF/VR	3	0.035(2)	0.375,0.375	OF-S	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	G	0.75	GY	0.23	0.23	0.29	65
	01864-00004	Foam: C/C/270-D / ARG	VF/VR	3	0.035(5)	0.375,0.375	OF-S	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	G	0.75	CL	0.23	0.30	0.43	65
	01864-00005	Foam: B/C/270-D / ARG	VF/VR	3	0.035(5)	0.375,0.375	OF-S	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	G	0.75	BZ	0.23	0.24	0.32	65
	01864-00006	Foam: G/C/270-D / ARG	VF/VR	3	0.035(5)	0.375,0.375	OF-S	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	G	0.75	GY	0.23	0.22	0.29	65
	01865-00001	Foam: 270/270/C-S / ARG	VF/VR	3	0.035(2), 0.035(4)	0.422,0.422	OF-S	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	N		CL	0.18	0.22	0.42	71
	01865-00002	Foam: C/270/270-S / ARG	VF/VR	3	0.035(3), 0.035(5)	0.422,0.422	OF-S	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	N		CL	0.18	0.28	0.42	71
	01866-00001	Foam: 270/270/C-S / ARG	VF/VR	3	0.035(2), 0.035(4)	0.422,0.422	OF-S	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	G	0.75	CL	0.18	0.20	0.37	71
	01866-00002	Foam: C/270/270-S / ARG	VF/VR	3	0.035(3), 0.035(5)	0.422,0.422	OF-S	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	G	0.75	CL	0.18	0.25	0.37	71
	01867-00001	Foam: 270/270/C-D / ARG	VF/VR	3	0.035(2), 0.035(4)	0.375,0.375	OF-S	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	N		CL	0.19	0.22	0.41	69
	01867-00002	Foam: 270/270/B-D / ARG	VF/VR	3	0.035(2), 0.035(4)	0.375,0.375	OF-S	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	N		BZ	0.19	0.21	0.30	69
	01867-00003	Foam: 270/270/G-D / ARG	VF/VR	3	0.035(2), 0.035(4)	0.375,0.375	OF-S	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	N		GY	0.19	0.21	0.27	69
	01867-00004	Foam: C/270/270-D / ARG	VF/VR	3	0.035(3), 0.035(5)	0.375,0.375	OF-S	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	N		CL	0.19	0.28	0.41	69
	01867-00005	Foam: B/270/270-D / ARG	VF/VR	3	0.035(3), 0.035(5)	0.375,0.375	OF-S	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	N		BZ	0.19	0.22	0.30	69

NFRC Product Certification Authorization Report

Manufacturer: EnergyWall Window
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Print Date: 08/10/2026

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Air Leakage: ≤ 0.3

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CPD Number: EWW-M-15 — **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
	01867-00006	Foam: G/270/270-D / ARG	VF/VR	3	0.035(3), 0.035(5)	0.375,0.375	OF-S	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	N		GY	0.19	0.20	0.27	69
	01868-00001	Foam: 270/270/C-D / ARG	VF/VR	3	0.035(2), 0.035(4)	0.375,0.375	OF-S	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	G	0.75	CL	0.19	0.20	0.36	69
	01868-00002	Foam: 270/270/B-D / ARG	VF/VR	3	0.035(2), 0.035(4)	0.375,0.375	OF-S	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	G	0.75	BZ	0.19	0.19	0.27	69
	01868-00003	Foam: 270/270/G-D / ARG	VF/VR	3	0.035(2), 0.035(4)	0.375,0.375	OF-S	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	G	0.75	GY	0.19	0.19	0.24	69
	01868-00004	Foam: C/270/270-D / ARG	VF/VR	3	0.035(3), 0.035(5)	0.375,0.375	OF-S	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	G	0.75	CL	0.19	0.25	0.36	69
	01868-00005	Foam: B/270/270-D / ARG	VF/VR	3	0.035(3), 0.035(5)	0.375,0.375	OF-S	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	G	0.75	BZ	0.19	0.20	0.27	69
	01868-00006	Foam: G/270/270-D / ARG	VF/VR	3	0.035(3), 0.035(5)	0.375,0.375	OF-S	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	G	0.75	GY	0.19	0.18	0.24	69
	01869-00001	Foam: 366/C-S / ARG	VF/VR	2	0.02(2)	0.563	OF-S	Fill 1: ARG(90/10)	N		CL	0.26	0.21	0.49	61
	01869-00002	Foam: 366/C-S / ARG	VF/VR	2	0.02(2)	0.563	OF-S	Fill 1: ARG(90/10)	G	0.75	CL	0.26	0.19	0.44	61
	01869-00003	Foam: 366/C-S / ARG	VF/VR	2	0.02(2)	0.563	OF-S	Fill 1: ARG(90/10)	S	0.75	CL	0.26	0.19	0.44	61
	01870-00001	Foam: 366/C-D / ARG	VF/VR	2	0.02(2)	0.500	OF-S	Fill 1: ARG(90/10)	N		CL	0.26	0.21	0.49	60
	01870-00002	Foam: 366/C-D / ARG	VF/VR	2	0.02(2)	0.500	OF-S	Fill 1: ARG(90/10)	G	0.75	CL	0.26	0.19	0.43	60
	01870-00003	Foam: 366/C-D / ARG	VF/VR	2	0.02(2)	0.500	OF-S	Fill 1: ARG(90/10)	S	0.75	CL	0.26	0.19	0.43	60
	01870-00004	Foam: 366/B-D / ARG	VF/VR	2	0.02(2)	0.500	OF-S	Fill 1: ARG(90/10)	N		BZ	0.26	0.20	0.36	60
	01870-00005	Foam: 366/B-D / ARG	VF/VR	2	0.02(2)	0.500	OF-S	Fill 1: ARG(90/10)	G	0.75	BZ	0.26	0.18	0.32	60
	01870-00006	Foam: 366/B-D / ARG	VF/VR	2	0.02(2)	0.500	OF-S	Fill 1: ARG(90/10)	S	0.75	BZ	0.26	0.18	0.32	60
	01870-00007	Foam: 366/G-D / ARG	VF/VR	2	0.02(2)	0.500	OF-S	Fill 1: ARG(90/10)	N		GY	0.26	0.20	0.33	60
	01870-00008	Foam: 366/G-D / ARG	VF/VR	2	0.02(2)	0.500	OF-S	Fill 1: ARG(90/10)	G	0.75	GY	0.26	0.18	0.29	60
	01870-00009	Foam: 366/G-D / ARG	VF/VR	2	0.02(2)	0.500	OF-S	Fill 1: ARG(90/10)	S	0.75	GY	0.26	0.18	0.29	60
	01871-00001	Foam: 366/C/C-S / ARG	VF/VR	3	0.02(2)	0.422,0.422	OF-S	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	N		CL	0.22	0.19	0.45	67

NFRC Product Certification Authorization Report

Manufacturer: EnergyWall Window
Street: 500 Victoria Road
City/State/Zip: Austintown, OH 44515
Print Date: 08/10/2026

Product Series: 7430/3130/8630 Horizontal Slider
Product Type: HSXX
Air Leakage: ≤ 0.3

Simulation Lab: SATI
Sim. Report #: R8242.02-116-45 R0
Sim. Report Date: 11/18/2024
Test Date: 11/07/2024

Initial Cert. Date: 02/14/2017
Re-Certification Date: 01/15/2025
Revised Date: 06/16/2026
Expiration Date: 01/29/2030

CPD Number: EWW-M-15 — **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
	01872-00001	Foam: 366/C/C-S / ARG	VF/VR	3	0.02(2)	0.422,0.422	OF-S	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	G	0.75	CL	0.22	0.17	0.40	67
	01873-00001	Foam: 366/C/C-D / ARG	VF/VR	3	0.02(2)	0.375,0.375	OF-S	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	N		CL	0.23	0.19	0.45	65
	01873-00002	Foam: 366/C/B-D / ARG	VF/VR	3	0.02(2)	0.375,0.375	OF-S	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	N		BZ	0.23	0.19	0.33	65
	01873-00003	Foam: 366/C/G-D / ARG	VF/VR	3	0.02(2)	0.375,0.375	OF-S	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	N		GY	0.23	0.19	0.30	65
	01874-00001	Foam: 366/C/C-D / ARG	VF/VR	3	0.02(2)	0.375,0.375	OF-S	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	G	0.75	CL	0.23	0.17	0.40	65
	01874-00002	Foam: 366/C/B-D / ARG	VF/VR	3	0.02(2)	0.375,0.375	OF-S	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	G	0.75	BZ	0.23	0.17	0.29	65
	01874-00003	Foam: 366/C/G-D / ARG	VF/VR	3	0.02(2)	0.375,0.375	OF-S	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	G	0.75	GY	0.23	0.17	0.26	65
	01875-00001	Foam: 366/366/C-S / ARG	VF/VR	3	0.02(2), 0.02(4)	0.422,0.422	OF-S	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	N		CL	0.17	0.16	0.36	71
	01876-00001	Foam: 366/366/C-S / ARG	VF/VR	3	0.02(2), 0.02(4)	0.422,0.422	OF-S	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	G	0.75	CL	0.18	0.15	0.32	71
	01877-00001	Foam: 366/366/C-D / ARG	VF/VR	3	0.02(2), 0.02(4)	0.375,0.375	OF-S	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	N		CL	0.18	0.16	0.35	70
	01877-00002	Foam: 366/366/B-D / ARG	VF/VR	3	0.02(2), 0.02(4)	0.375,0.375	OF-S	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	N		BZ	0.18	0.16	0.26	70
	01877-00003	Foam: 366/366/G-D / ARG	VF/VR	3	0.02(2), 0.02(4)	0.375,0.375	OF-S	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	N		GY	0.18	0.16	0.23	70
	01878-00001	Foam: 366/366/C-D / ARG	VF/VR	3	0.02(2), 0.02(4)	0.375,0.375	OF-S	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	G	0.75	CL	0.19	0.15	0.31	70
	01878-00002	Foam: 366/366/B-D / ARG	VF/VR	3	0.02(2), 0.02(4)	0.375,0.375	OF-S	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	G	0.75	BZ	0.19	0.14	0.23	70
	01878-00003	Foam: 366/366/G-D / ARG	VF/VR	3	0.02(2), 0.02(4)	0.375,0.375	OF-S	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	G	0.75	GY	0.19	0.14	0.21	70
	01879-00001	Foam: 270/LAM-D / ARG	VF/VR	2	0.035(2)	0.366	OF-S	Fill 1: ARG(90/10)	N		CL	0.28	0.28	0.52	58
	01880-00001	Foam: 270/LAM-D / ARG	VF/VR	2	0.035(2)	0.366	OF-S	Fill 1: ARG(90/10)	G	0.75	CL	0.29	0.25	0.46	58

NFRC Product Certification Authorization Report

Manufacturer: EnergyWall Window
Street: 500 Victoria Road
City/State/Zip: Austintown, OH 44515
Print Date: 08/10/2026

Product Series: 7430/3130/8630 Horizontal Slider
Product Type: HSXX
Air Leakage: ≤ 0.3

Simulation Lab: SATI
Sim. Report #: R8242.02-116-45 R0
Sim. Report Date: 11/18/2024
Test Date: 11/07/2024

Initial Cert. Date: 02/14/2017
Re-Certification Date: 01/15/2025
Revised Date: 06/16/2026
Expiration Date: 01/29/2030

CPD Number: EWW-M-15 | **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
	01881-00001	Foam: 270/LAM-D / ARG	VF/VR	2	0.035(2)	0.366	OF-S	Fill 1: ARG(90/10)	S	0.75	CL	0.32	0.25	0.46	58
	01882-00001	Foam: 366/LAM-D / ARG	VF/VR	2	0.02(2)	0.366	OF-S	Fill 1: ARG(90/10)	N		CL	0.27	0.21	0.48	58
	01883-00001	Foam: 366/LAM-D / ARG	VF/VR	2	0.02(2)	0.366	OF-S	Fill 1: ARG(90/10)	G	0.75	CL	0.29	0.19	0.43	58
	01884-00001	Foam: 366/LAM-D / ARG	VF/VR	2	0.02(2)	0.366	OF-S	Fill 1: ARG(90/10)	S	0.75	CL	0.32	0.19	0.43	58
	01885-00001	Foam: CS73/I89-S / ARG	VF/VR	2	0.148(2), 0.149(4)	0.563	OF-S	Fill 1: ARG(90/10)	N		CL	0.25	0.49	0.57	46
	01885-00002	Foam: CS73/I89-S / ARG	VF/VR	2	0.148(2), 0.149(4)	0.563	OF-S	Fill 1: ARG(90/10)	G	0.75	CL	0.25	0.44	0.51	46
	01886-00001	Foam: CS73/I89-S / ARG	VF/VR	2	0.148(2), 0.149(4)	0.563	OF-S	Fill 1: ARG(90/10)	S	0.75	CL	0.26	0.44	0.51	46
	01887-00001	Foam: CS73/I89-D / ARG	VF/VR	2	0.148(2), 0.149(4)	0.500	OF-S	Fill 1: ARG(90/10)	N		CL	0.25	0.47	0.55	45
	01887-00002	Foam: CS73/I89-D / ARG	VF/VR	2	0.148(2), 0.149(4)	0.500	OF-S	Fill 1: ARG(90/10)	G	0.75	CL	0.25	0.42	0.49	45
	01888-00001	Foam: CS73/I89-D / ARG	VF/VR	2	0.148(2), 0.149(4)	0.500	OF-S	Fill 1: ARG(90/10)	S	0.75	CL	0.27	0.42	0.49	45
	01889-00001	Foam: 180/I89-S / ARG	VF/VR	2	0.068(2), 0.149(4)	0.563	OF-S	Fill 1: ARG(90/10)	N		CL	0.24	0.48	0.59	48
	01889-00002	Foam: 180/I89-S / ARG	VF/VR	2	0.068(2), 0.149(4)	0.563	OF-S	Fill 1: ARG(90/10)	G	0.75	CL	0.24	0.43	0.52	48
	01890-00001	Foam: 180/I89-S / ARG	VF/VR	2	0.068(2), 0.149(4)	0.563	OF-S	Fill 1: ARG(90/10)	S	0.75	CL	0.25	0.43	0.52	48
	01891-00001	Foam: 180/I89-D / ARG	VF/VR	2	0.068(2), 0.149(4)	0.500	OF-S	Fill 1: ARG(90/10)	N		CL	0.24	0.47	0.58	47
	01891-00002	Foam: 180/I89-D / ARG	VF/VR	2	0.068(2), 0.149(4)	0.500	OF-S	Fill 1: ARG(90/10)	G	0.75	CL	0.24	0.42	0.52	47
	01892-00001	Foam: 180/I89-D / ARG	VF/VR	2	0.068(2), 0.149(4)	0.500	OF-S	Fill 1: ARG(90/10)	S	0.75	CL	0.26	0.42	0.52	47
	01893-00001	Foam: 270/C-S / KRY	VF/VR	2	0.035(2)	0.563	OF-S	Fill 1: KRY(90/10)	N		CL	0.26	0.28	0.53	60
	01893-00002	Foam: 270/C-S / KRY	VF/VR	2	0.035(2)	0.563	OF-S	Fill 1: KRY(90/10)	G	0.75	CL	0.26	0.25	0.47	60
	01893-00003	Foam: 270/C-S / KRY	VF/VR	2	0.035(2)	0.563	OF-S	Fill 1: KRY(90/10)	S	0.75	CL	0.26	0.25	0.47	60
	01893-00004	Foam: C/270-S / KRY	VF/VR	2	0.035(3)	0.563	OF-S	Fill 1: KRY(90/10)	N		CL	0.26	0.36	0.53	60
	01893-00005	Foam: C/270-S / KRY	VF/VR	2	0.035(3)	0.563	OF-S	Fill 1: KRY(90/10)	G	0.75	CL	0.26	0.32	0.47	60
	01893-00006	Foam: C/270-S / KRY	VF/VR	2	0.035(3)	0.563	OF-S	Fill 1: KRY(90/10)	S	0.75	CL	0.26	0.32	0.47	60
	01894-00001	Foam: 270/C-D / KRY	VF/VR	2	0.035(2)	0.500	OF-S	Fill 1: KRY(90/10)	N		CL	0.26	0.28	0.53	62
	01894-00002	Foam: 270/C-D / KRY	VF/VR	2	0.035(2)	0.500	OF-S	Fill 1: KRY(90/10)	G	0.75	CL	0.26	0.25	0.47	62

NFRC Product Certification Authorization Report

Manufacturer: EnergyWall Window
Street: 500 Victoria Road
City/State/Zip: Austintown, OH 44515
Print Date: 08/10/2026

Product Series: 7430/3130/8630 Horizontal Slider
Product Type: HSXX
Air Leakage: ≤ 0.3

Simulation Lab: SATI
Sim. Report #: R8242.02-116-45 R0
Sim. Report Date: 11/18/2024
Test Date: 11/07/2024

Initial Cert. Date: 02/14/2017
Re-Certification Date: 01/15/2025
Revised Date: 06/16/2026
Expiration Date: 01/29/2030

CPD Number: EWW-M-15 — **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
	01894-00003	Foam: 270/C-D / KRY	VF/VR	2	0.035(2)	0.500	OF-S	Fill 1: KRY(90/10)	S	0.75	CL	0.26	0.25	0.47	62
	01894-00004	Foam: 270/B-D / KRY	VF/VR	2	0.035(2)	0.500	OF-S	Fill 1: KRY(90/10)	N		BZ	0.26	0.27	0.39	62
	01894-00005	Foam: 270/B-D / KRY	VF/VR	2	0.035(2)	0.500	OF-S	Fill 1: KRY(90/10)	G	0.75	BZ	0.26	0.24	0.35	62
	01894-00006	Foam: 270/B-D / KRY	VF/VR	2	0.035(2)	0.500	OF-S	Fill 1: KRY(90/10)	S	0.75	BZ	0.26	0.24	0.35	62
	01894-00007	Foam: 270/G-D / KRY	VF/VR	2	0.035(2)	0.500	OF-S	Fill 1: KRY(90/10)	N		GY	0.26	0.27	0.35	62
	01894-00008	Foam: 270/G-D / KRY	VF/VR	2	0.035(2)	0.500	OF-S	Fill 1: KRY(90/10)	G	0.75	GY	0.26	0.24	0.31	62
	01894-00009	Foam: 270/G-D / KRY	VF/VR	2	0.035(2)	0.500	OF-S	Fill 1: KRY(90/10)	S	0.75	GY	0.26	0.24	0.31	62
	01894-00010	Foam: C/270-D / KRY	VF/VR	2	0.035(3)	0.500	OF-S	Fill 1: KRY(90/10)	N		CL	0.26	0.35	0.53	62
	01894-00011	Foam: C/270-D / KRY	VF/VR	2	0.035(3)	0.500	OF-S	Fill 1: KRY(90/10)	G	0.75	CL	0.26	0.32	0.47	62
	01894-00012	Foam: C/270-D / KRY	VF/VR	2	0.035(3)	0.500	OF-S	Fill 1: KRY(90/10)	S	0.75	CL	0.26	0.32	0.47	62
	01894-00013	Foam: B/270-D / KRY	VF/VR	2	0.035(3)	0.500	OF-S	Fill 1: KRY(90/10)	N		BZ	0.26	0.27	0.39	62
	01894-00014	Foam: B/270-D / KRY	VF/VR	2	0.035(3)	0.500	OF-S	Fill 1: KRY(90/10)	G	0.75	BZ	0.26	0.25	0.35	62
	01894-00015	Foam: B/270-D / KRY	VF/VR	2	0.035(3)	0.500	OF-S	Fill 1: KRY(90/10)	S	0.75	BZ	0.26	0.25	0.35	62
	01894-00016	Foam: G/270-D / KRY	VF/VR	2	0.035(3)	0.500	OF-S	Fill 1: KRY(90/10)	N		GY	0.26	0.26	0.35	62
	01894-00017	Foam: G/270-D / KRY	VF/VR	2	0.035(3)	0.500	OF-S	Fill 1: KRY(90/10)	G	0.75	GY	0.26	0.23	0.31	62
	01894-00018	Foam: G/270-D / KRY	VF/VR	2	0.035(3)	0.500	OF-S	Fill 1: KRY(90/10)	S	0.75	GY	0.26	0.23	0.31	62
	01895-00001	Foam: 270/C/C-S / KRY	VF/VR	3	0.035(2)	0.422,0.422	OF-S	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	N		CL	0.20	0.26	0.49	68
	01895-00002	Foam: C/C/270-S / KRY	VF/VR	3	0.035(5)	0.422,0.422	OF-S	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	N		CL	0.20	0.33	0.49	68
	01896-00001	Foam: 270/C/C-S / KRY	VF/VR	3	0.035(2)	0.422,0.422	OF-S	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	G	0.75	CL	0.21	0.23	0.44	68
	01896-00002	Foam: C/C/270-S / KRY	VF/VR	3	0.035(5)	0.422,0.422	OF-S	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	G	0.75	CL	0.21	0.30	0.44	68
	01897-00001	Foam: 270/C/C-D / KRY	VF/VR	3	0.035(2)	0.375,0.375	OF-S	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	N		CL	0.20	0.26	0.48	67

NFRC Product Certification Authorization Report

Manufacturer: EnergyWall Window
Street: 500 Victoria Road
City/State/Zip: Austintown, OH 44515
Print Date: 08/10/2026

Product Series: 7430/3130/8630 Horizontal Slider
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CPD Number: EWW-M-15 — **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
	01897-00002	Foam: 270/C/B-D / KRY	VF/VR	3	0.035(2)	0.375,0.375	OF-S	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	N		BZ	0.20	0.25	0.36	67
	01897-00003	Foam: 270/C/G-D / KRY	VF/VR	3	0.035(2)	0.375,0.375	OF-S	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	N		GY	0.20	0.25	0.32	67
	01897-00004	Foam: C/C/270-D / KRY	VF/VR	3	0.035(5)	0.375,0.375	OF-S	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	N		CL	0.20	0.33	0.48	67
	01897-00005	Foam: B/C/270-D / KRY	VF/VR	3	0.035(5)	0.375,0.375	OF-S	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	N		BZ	0.20	0.26	0.36	67
	01897-00006	Foam: G/C/270-D / KRY	VF/VR	3	0.035(5)	0.375,0.375	OF-S	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	N		GY	0.20	0.24	0.32	67
	01898-00001	Foam: 270/C/C-D / KRY	VF/VR	3	0.035(2)	0.375,0.375	OF-S	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	G	0.75	CL	0.21	0.23	0.43	67
	01898-00002	Foam: 270/C/B-D / KRY	VF/VR	3	0.035(2)	0.375,0.375	OF-S	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	G	0.75	BZ	0.21	0.23	0.32	67
	01898-00003	Foam: 270/C/G-D / KRY	VF/VR	3	0.035(2)	0.375,0.375	OF-S	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	G	0.75	GY	0.21	0.23	0.29	67
	01898-00004	Foam: C/C/270-D / KRY	VF/VR	3	0.035(5)	0.375,0.375	OF-S	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	G	0.75	CL	0.21	0.30	0.43	67
	01898-00005	Foam: B/C/270-D / KRY	VF/VR	3	0.035(5)	0.375,0.375	OF-S	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	G	0.75	BZ	0.21	0.23	0.32	67
	01898-00006	Foam: G/C/270-D / KRY	VF/VR	3	0.035(5)	0.375,0.375	OF-S	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	G	0.75	GY	0.21	0.22	0.29	67
	01899-00001	Foam: 270/270/C-S / KRY	VF/VR	3	0.035(2), 0.035(4)	0.422,0.422	OF-S	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	N		CL	0.16	0.22	0.42	73
	01899-00002	Foam: C/270/270-S / KRY	VF/VR	3	0.035(3), 0.035(5)	0.422,0.422	OF-S	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	N		CL	0.16	0.28	0.42	73
	01900-00001	Foam: 270/270/C-S / KRY	VF/VR	3	0.035(2), 0.035(4)	0.422,0.422	OF-S	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	G	0.75	CL	0.16	0.20	0.37	73
	01900-00002	Foam: C/270/270-S / KRY	VF/VR	3	0.035(3), 0.035(5)	0.422,0.422	OF-S	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	G	0.75	CL	0.16	0.26	0.37	73
	01901-00001	Foam: 270/270/C-D / KRY	VF/VR	3	0.035(2), 0.035(4)	0.375,0.375	OF-S	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	N		CL	0.16	0.22	0.41	72
	01901-00002	Foam: 270/270/B-D / KRY	VF/VR	3	0.035(2), 0.035(4)	0.375,0.375	OF-S	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	N		BZ	0.16	0.21	0.30	72

NFRC Product Certification Authorization Report

Manufacturer: EnergyWall Window
Street: 500 Victoria Road
City/State/Zip: Austintown, OH 44515
Print Date: 08/10/2026

Product Series: 7430/3130/8630 Horizontal Slider
Product Type: HSXX
Air Leakage: ≤ 0.3

Simulation Lab: SATI
Sim. Report #: R8242.02-116-45 R0
Sim. Report Date: 11/18/2024
Test Date: 11/07/2024

Initial Cert. Date: 02/14/2017
Re-Certification Date: 01/15/2025
Revised Date: 06/16/2026
Expiration Date: 01/29/2030

CPD Number: EWW-M-15 — **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
	01901-00003	Foam: 270/270/G-D / KRY	VF/VR	3	0.035(2), 0.035(4)	0.375,0.375	OF-S	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	N		GY	0.16	0.21	0.27	72
	01901-00004	Foam: C/270/270-D / KRY	VF/VR	3	0.035(3), 0.035(5)	0.375,0.375	OF-S	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	N		CL	0.16	0.28	0.41	72
	01901-00005	Foam: B/270/270-D / KRY	VF/VR	3	0.035(3), 0.035(5)	0.375,0.375	OF-S	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	N		BZ	0.16	0.22	0.30	72
	01901-00006	Foam: G/270/270-D / KRY	VF/VR	3	0.035(3), 0.035(5)	0.375,0.375	OF-S	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	N		GY	0.16	0.20	0.27	72
	01902-00001	Foam: 270/270/C-D / KRY	VF/VR	3	0.035(2), 0.035(4)	0.375,0.375	OF-S	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	G	0.75	CL	0.16	0.20	0.36	72
	01902-00002	Foam: 270/270/B-D / KRY	VF/VR	3	0.035(2), 0.035(4)	0.375,0.375	OF-S	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	G	0.75	BZ	0.16	0.19	0.27	72
	01902-00003	Foam: 270/270/G-D / KRY	VF/VR	3	0.035(2), 0.035(4)	0.375,0.375	OF-S	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	G	0.75	GY	0.16	0.19	0.24	72
	01902-00004	Foam: C/270/270-D / KRY	VF/VR	3	0.035(3), 0.035(5)	0.375,0.375	OF-S	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	G	0.75	CL	0.16	0.25	0.36	72
	01902-00005	Foam: B/270/270-D / KRY	VF/VR	3	0.035(3), 0.035(5)	0.375,0.375	OF-S	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	G	0.75	BZ	0.16	0.20	0.27	72
	01902-00006	Foam: G/270/270-D / KRY	VF/VR	3	0.035(3), 0.035(5)	0.375,0.375	OF-S	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	G	0.75	GY	0.16	0.18	0.24	72
	01903-00001	Foam: 366/C-S / KRY	VF/VR	2	0.02(2)	0.563	OF-S	Fill 1: KRY(90/10)	N		CL	0.25	0.21	0.49	61
	01903-00002	Foam: 366/C-S / KRY	VF/VR	2	0.02(2)	0.563	OF-S	Fill 1: KRY(90/10)	G	0.75	CL	0.25	0.19	0.44	61
	01903-00003	Foam: 366/C-S / KRY	VF/VR	2	0.02(2)	0.563	OF-S	Fill 1: KRY(90/10)	S	0.75	CL	0.25	0.19	0.44	61
	01904-00001	Foam: 366/C-D / KRY	VF/VR	2	0.02(2)	0.500	OF-S	Fill 1: KRY(90/10)	N		CL	0.25	0.21	0.49	62
	01904-00002	Foam: 366/C-D / KRY	VF/VR	2	0.02(2)	0.500	OF-S	Fill 1: KRY(90/10)	G	0.75	CL	0.25	0.19	0.43	62
	01904-00003	Foam: 366/C-D / KRY	VF/VR	2	0.02(2)	0.500	OF-S	Fill 1: KRY(90/10)	S	0.75	CL	0.25	0.19	0.43	62
	01904-00004	Foam: 366/B-D / KRY	VF/VR	2	0.02(2)	0.500	OF-S	Fill 1: KRY(90/10)	N		BZ	0.25	0.20	0.36	62
	01904-00005	Foam: 366/B-D / KRY	VF/VR	2	0.02(2)	0.500	OF-S	Fill 1: KRY(90/10)	G	0.75	BZ	0.25	0.18	0.32	62
	01904-00006	Foam: 366/B-D / KRY	VF/VR	2	0.02(2)	0.500	OF-S	Fill 1: KRY(90/10)	S	0.75	BZ	0.25	0.18	0.32	62
	01904-00007	Foam: 366/G-D / KRY	VF/VR	2	0.02(2)	0.500	OF-S	Fill 1: KRY(90/10)	N		GY	0.25	0.20	0.33	62

NFRC Product Certification Authorization Report

Manufacturer: EnergyWall Window
Street: 500 Victoria Road
City/State/Zip: Austintown, OH 44515
Print Date: 08/10/2026

Product Series: 7430/3130/8630 Horizontal Slider
Product Type: HSXX
Air Leakage: ≤ 0.3

Simulation Lab: SATI
Sim. Report #: R8242.02-116-45 R0
Sim. Report Date: 11/18/2024
Test Date: 11/07/2024

Initial Cert. Date: 02/14/2017
Re-Certification Date: 01/15/2025
Revised Date: 06/16/2026
Expiration Date: 01/29/2030

CPD Number: EWW-M-15 | **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
	01904-00008	Foam: 366/G-D / KRY	VF/VR	2	0.02(2)	0.500	OF-S	Fill 1: KRY(90/10)	G	0.75	GY	0.25	0.18	0.29	62
	01904-00009	Foam: 366/G-D / KRY	VF/VR	2	0.02(2)	0.500	OF-S	Fill 1: KRY(90/10)	S	0.75	GY	0.25	0.18	0.29	62
	01905-00001	Foam: 366/C/C-S / KRY	VF/VR	3	0.02(2)	0.422,0.422	OF-S	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	N		CL	0.20	0.19	0.45	69
	01906-00001	Foam: 366/C/C-S / KRY	VF/VR	3	0.02(2)	0.422,0.422	OF-S	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	G	0.75	CL	0.20	0.17	0.40	68
	01907-00001	Foam: 366/C/C-D / KRY	VF/VR	3	0.02(2)	0.375,0.375	OF-S	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	N		CL	0.20	0.19	0.45	68
	01907-00002	Foam: 366/C/B-D / KRY	VF/VR	3	0.02(2)	0.375,0.375	OF-S	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	N		BZ	0.20	0.19	0.33	68
	01907-00003	Foam: 366/C/G-D / KRY	VF/VR	3	0.02(2)	0.375,0.375	OF-S	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	N		GY	0.20	0.19	0.30	68
	01908-00001	Foam: 366/C/C-D / KRY	VF/VR	3	0.02(2)	0.375,0.375	OF-S	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	G	0.75	CL	0.21	0.17	0.40	68
	01908-00002	Foam: 366/C/B-D / KRY	VF/VR	3	0.02(2)	0.375,0.375	OF-S	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	G	0.75	BZ	0.21	0.17	0.29	68
	01908-00003	Foam: 366/C/G-D / KRY	VF/VR	3	0.02(2)	0.375,0.375	OF-S	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	G	0.75	GY	0.21	0.17	0.26	68
	01909-00001	Foam: 366/366/C-S / KRY	VF/VR	3	0.02(2), 0.02(4)	0.422,0.422	OF-S	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	N		CL	0.15	0.16	0.36	73
	01910-00001	Foam: 366/366/C-S / KRY	VF/VR	3	0.02(2), 0.02(4)	0.422,0.422	OF-S	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	G	0.75	CL	0.15	0.15	0.32	73
	01911-00001	Foam: 366/366/C-D / KRY	VF/VR	3	0.02(2), 0.02(4)	0.375,0.375	OF-S	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	N		CL	0.15	0.16	0.35	72
	01911-00002	Foam: 366/366/B-D / KRY	VF/VR	3	0.02(2), 0.02(4)	0.375,0.375	OF-S	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	N		BZ	0.15	0.16	0.26	72
	01911-00003	Foam: 366/366/G-D / KRY	VF/VR	3	0.02(2), 0.02(4)	0.375,0.375	OF-S	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	N		GY	0.15	0.16	0.23	72
	01912-00001	Foam: 366/366/C-D / KRY	VF/VR	3	0.02(2), 0.02(4)	0.375,0.375	OF-S	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	G	0.75	CL	0.16	0.14	0.31	72
	01912-00002	Foam: 366/366/B-D / KRY	VF/VR	3	0.02(2), 0.02(4)	0.375,0.375	OF-S	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	G	0.75	BZ	0.16	0.14	0.23	72

NFRC Product Certification Authorization Report

Manufacturer: EnergyWall Window
Street: 500 Victoria Road
City/State/Zip: Austintown, OH 44515
Print Date: 08/10/2026

Product Series: 7430/3130/8630 Horizontal Slider
Product Type: HSXX
Air Leakage: ≤ 0.3

Simulation Lab: SATI
Sim. Report #: R8242.02-116-45 R0
Sim. Report Date: 11/18/2024
Test Date: 11/07/2024

Initial Cert. Date: 02/14/2017
Re-Certification Date: 01/15/2025
Revised Date: 06/16/2026
Expiration Date: 01/29/2030

CPD Number: EWW-M-15 — **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
	01912-00003	Foam: 366/366/G-D / KRY	VF/VR	3	0.02(2), 0.02(4)	0.375,0.375	OF-S	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	G	0.75	GY	0.16	0.14	0.21	72
	01913-00001	Foam: 270/LAM-D / KRY	VF/VR	2	0.035(2)	0.366	OF-S	Fill 1: KRY(90/10)	N		CL	0.25	0.28	0.52	61
	01914-00001	Foam: 270/LAM-D / KRY	VF/VR	2	0.035(2)	0.366	OF-S	Fill 1: KRY(90/10)	G	0.75	CL	0.26	0.25	0.46	61
	01915-00001	Foam: 270/LAM-D / KRY	VF/VR	2	0.035(2)	0.366	OF-S	Fill 1: KRY(90/10)	S	0.75	CL	0.28	0.25	0.46	61
	01916-00001	Foam: 366/LAM-D / KRY	VF/VR	2	0.02(2)	0.366	OF-S	Fill 1: KRY(90/10)	N		CL	0.24	0.20	0.48	61
	01917-00001	Foam: 366/LAM-D / KRY	VF/VR	2	0.02(2)	0.366	OF-S	Fill 1: KRY(90/10)	G	0.75	CL	0.25	0.18	0.43	61
	01918-00001	Foam: 366/LAM-D / KRY	VF/VR	2	0.02(2)	0.366	OF-S	Fill 1: KRY(90/10)	S	0.75	CL	0.28	0.18	0.43	61
	01919-00001	Foam: CS73/I89-S / KRY	VF/VR	2	0.148(2), 0.149(4)	0.563	OF-S	Fill 1: KRY(90/10)	N		CL	0.25	0.50	0.57	47
	01919-00002	Foam: CS73/I89-S / KRY	VF/VR	2	0.148(2), 0.149(4)	0.563	OF-S	Fill 1: KRY(90/10)	G	0.75	CL	0.25	0.44	0.51	47
	01920-00001	Foam: CS73/I89-S / KRY	VF/VR	2	0.148(2), 0.149(4)	0.563	OF-S	Fill 1: KRY(90/10)	S	0.75	CL	0.26	0.44	0.51	47
	01921-00001	Foam: CS73/I89-D / KRY	VF/VR	2	0.148(2), 0.149(4)	0.500	OF-S	Fill 1: KRY(90/10)	N		CL	0.25	0.47	0.55	47
	01921-00002	Foam: CS73/I89-D / KRY	VF/VR	2	0.148(2), 0.149(4)	0.500	OF-S	Fill 1: KRY(90/10)	G	0.75	CL	0.25	0.42	0.49	47
	01922-00001	Foam: CS73/I89-D / KRY	VF/VR	2	0.148(2), 0.149(4)	0.500	OF-S	Fill 1: KRY(90/10)	S	0.75	CL	0.26	0.42	0.49	47
	01923-00001	Foam: 180/I89-S / KRY	VF/VR	2	0.068(2), 0.149(4)	0.563	OF-S	Fill 1: KRY(90/10)	N		CL	0.23	0.48	0.59	49
	01923-00002	Foam: 180/I89-S / KRY	VF/VR	2	0.068(2), 0.149(4)	0.563	OF-S	Fill 1: KRY(90/10)	G	0.75	CL	0.23	0.43	0.52	49
	01924-00001	Foam: 180/I89-S / KRY	VF/VR	2	0.068(2), 0.149(4)	0.563	OF-S	Fill 1: KRY(90/10)	S	0.75	CL	0.24	0.43	0.52	49
	01925-00001	Foam: 180/I89-D / KRY	VF/VR	2	0.068(2), 0.149(4)	0.500	OF-S	Fill 1: KRY(90/10)	N		CL	0.23	0.48	0.58	50
	01925-00002	Foam: 180/I89-D / KRY	VF/VR	2	0.068(2), 0.149(4)	0.500	OF-S	Fill 1: KRY(90/10)	G	0.75	CL	0.23	0.43	0.52	50
	01926-00001	Foam: 180/I89-D / KRY	VF/VR	2	0.068(2), 0.149(4)	0.500	OF-S	Fill 1: KRY(90/10)	S	0.75	CL	0.25	0.43	0.52	50
	01927-00001	Foam: C/C-S	VF/VR	2		0.563	SS-D	Fill 1: AIR(100)	N		CL	0.44	0.60	0.63	45
	01927-00002	Foam: C/C-S	VF/VR	2		0.563	SS-D	Fill 1: AIR(100)	G	0.75	CL	0.44	0.54	0.56	45
	01927-00003	Foam: C/C-S	VF/VR	2		0.563	SS-D	Fill 1: AIR(100)	S	0.75	CL	0.44	0.54	0.56	45
	01928-00001	Foam: C/C-D	VF/VR	2		0.500	SS-D	Fill 1: AIR(100)	N		CL	0.44	0.59	0.62	44
	01928-00002	Foam: C/C-D	VF/VR	2		0.500	SS-D	Fill 1: AIR(100)	G	0.75	CL	0.44	0.53	0.55	44

NFRC Product Certification Authorization Report

Manufacturer: EnergyWall Window
Street: 500 Victoria Road
City/State/Zip: Austintown, OH 44515
Print Date: 08/10/2026

Product Series: 7430/3130/8630 Horizontal Slider
Product Type: HSXX
Air Leakage: ≤ 0.3

Simulation Lab: SATI
Sim. Report #: R8242.02-116-45 R0
Sim. Report Date: 11/18/2024
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Initial Cert. Date: 02/14/2017
Re-Certification Date: 01/15/2025
Revised Date: 06/16/2026
Expiration Date: 01/29/2030

CPD Number: EWW-M-15 | **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
	01928-00003	Foam: C/C-D	VF/VR	2		0.500	SS-D	Fill 1: AIR(100)	S	0.75	CL	0.44	0.53	0.55	44
	01928-00004	Foam: B/C-D	VF/VR	2		0.500	SS-D	Fill 1: AIR(100)	N		BZ	0.44	0.47	0.46	44
	01928-00005	Foam: B/C-D	VF/VR	2		0.500	SS-D	Fill 1: AIR(100)	G	0.75	BZ	0.44	0.43	0.41	44
	01928-00006	Foam: B/C-D	VF/VR	2		0.500	SS-D	Fill 1: AIR(100)	S	0.75	BZ	0.44	0.43	0.41	44
	01928-00007	Foam: G/C-D	VF/VR	2		0.500	SS-D	Fill 1: AIR(100)	N		GY	0.44	0.44	0.41	44
	01928-00008	Foam: G/C-D	VF/VR	2		0.500	SS-D	Fill 1: AIR(100)	G	0.75	GY	0.44	0.40	0.37	44
	01928-00009	Foam: G/C-D	VF/VR	2		0.500	SS-D	Fill 1: AIR(100)	S	0.75	GY	0.44	0.40	0.37	44
	01929-00001	Foam: C/C/C-S	VF/VR	3		0.422,0.422	SS-D	Fill 1: AIR(100) , Fill 2: AIR(100)	N		CL	0.32	0.55	0.58	57
	01930-00001	Foam: C/C/C-S	VF/VR	3		0.422,0.422	SS-D	Fill 1: AIR(100) , Fill 2: AIR(100)	G	0.75	CL	0.32	0.49	0.51	57
	01931-00001	Foam: C/C/C-D	VF/VR	3		0.375,0.375	SS-D	Fill 1: AIR(100) , Fill 2: AIR(100)	N		CL	0.33	0.53	0.57	55
	01931-00002	Foam: B/C/C-D	VF/VR	3		0.375,0.375	SS-D	Fill 1: AIR(100) , Fill 2: AIR(100)	N		BZ	0.33	0.42	0.42	55
	01931-00003	Foam: G/C/C-D	VF/VR	3		0.375,0.375	SS-D	Fill 1: AIR(100) , Fill 2: AIR(100)	N		GY	0.33	0.39	0.38	55
	01932-00001	Foam: C/C/C-D	VF/VR	3		0.375,0.375	SS-D	Fill 1: AIR(100) , Fill 2: AIR(100)	G	0.75	CL	0.33	0.48	0.51	55
	01932-00002	Foam: B/C/C-D	VF/VR	3		0.375,0.375	SS-D	Fill 1: AIR(100) , Fill 2: AIR(100)	G	0.75	BZ	0.33	0.38	0.37	55
	01932-00003	Foam: G/C/C-D	VF/VR	3		0.375,0.375	SS-D	Fill 1: AIR(100) , Fill 2: AIR(100)	G	0.75	GY	0.33	0.35	0.34	55
	01933-00001	Foam: C/LAM-D	VF/VR	2		0.366	SS-D	Fill 1: AIR(100)	N		CL	0.45	0.57	0.61	43
	01933-00002	Foam: B/LAM-D	VF/VR	2		0.366	SS-D	Fill 1: AIR(100)	N		BZ	0.45	0.46	0.45	43
	01933-00003	Foam: G/LAM-D	VF/VR	2		0.366	SS-D	Fill 1: AIR(100)	N		GY	0.45	0.43	0.41	43
	01934-00001	Foam: C/LAM-D	VF/VR	2		0.366	SS-D	Fill 1: AIR(100)	G	0.75	CL	0.45	0.51	0.54	43
	01934-00002	Foam: B/LAM-D	VF/VR	2		0.366	SS-D	Fill 1: AIR(100)	G	0.75	BZ	0.45	0.41	0.40	43
	01934-00003	Foam: G/LAM-D	VF/VR	2		0.366	SS-D	Fill 1: AIR(100)	G	0.75	GY	0.45	0.38	0.36	43

NFRC Product Certification Authorization Report

Manufacturer: EnergyWall Window
Street: 500 Victoria Road
City/State/Zip: Austintown, OH 44515
Print Date: 08/10/2026

Product Series: 7430/3130/8630 Horizontal Slider
Product Type: HSXX
Air Leakage: ≤ 0.3

Simulation Lab: SATI
Sim. Report #: R8242.02-116-45 R0
Sim. Report Date: 11/18/2024
Test Date: 11/07/2024

Initial Cert. Date: 02/14/2017
Re-Certification Date: 01/15/2025
Revised Date: 06/16/2026
Expiration Date: 01/29/2030

CPD Number: EWW-M-15 | **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
	01935-00001	Foam: C/LAM-D	VF/VR	2		0.366	SS-D	Fill 1: AIR(100)	S	0.75	CL	0.47	0.51	0.54	43
	01935-00002	Foam: B/LAM-D	VF/VR	2		0.366	SS-D	Fill 1: AIR(100)	S	0.75	BZ	0.47	0.41	0.40	43
	01935-00003	Foam: G/LAM-D	VF/VR	2		0.366	SS-D	Fill 1: AIR(100)	S	0.75	GY	0.47	0.38	0.36	43
	01936-00001	Foam: 270/C-S / ARG	VF/VR	2	0.035(2)	0.563	SS-D	Fill 1: ARG(90/10)	N		CL	0.27	0.28	0.53	60
	01936-00002	Foam: 270/C-S / ARG	VF/VR	2	0.035(2)	0.563	SS-D	Fill 1: ARG(90/10)	G	0.75	CL	0.27	0.25	0.47	60
	01936-00003	Foam: 270/C-S / ARG	VF/VR	2	0.035(2)	0.563	SS-D	Fill 1: ARG(90/10)	S	0.75	CL	0.27	0.25	0.47	60
	01936-00004	Foam: C/270-S / ARG	VF/VR	2	0.035(3)	0.563	SS-D	Fill 1: ARG(90/10)	N		CL	0.27	0.35	0.53	60
	01936-00005	Foam: C/270-S / ARG	VF/VR	2	0.035(3)	0.563	SS-D	Fill 1: ARG(90/10)	G	0.75	CL	0.27	0.32	0.47	60
	01936-00006	Foam: C/270-S / ARG	VF/VR	2	0.035(3)	0.563	SS-D	Fill 1: ARG(90/10)	S	0.75	CL	0.27	0.32	0.47	60
	01937-00001	Foam: 270/C-D / ARG	VF/VR	2	0.035(2)	0.500	SS-D	Fill 1: ARG(90/10)	N		CL	0.27	0.28	0.53	59
	01937-00002	Foam: 270/C-D / ARG	VF/VR	2	0.035(2)	0.500	SS-D	Fill 1: ARG(90/10)	G	0.75	CL	0.27	0.25	0.47	59
	01937-00003	Foam: 270/C-D / ARG	VF/VR	2	0.035(2)	0.500	SS-D	Fill 1: ARG(90/10)	S	0.75	CL	0.27	0.25	0.47	59
	01937-00004	Foam: 270/B-D / ARG	VF/VR	2	0.035(2)	0.500	SS-D	Fill 1: ARG(90/10)	N		BZ	0.27	0.27	0.39	59
	01937-00005	Foam: 270/B-D / ARG	VF/VR	2	0.035(2)	0.500	SS-D	Fill 1: ARG(90/10)	G	0.75	BZ	0.27	0.24	0.35	59
	01937-00006	Foam: 270/B-D / ARG	VF/VR	2	0.035(2)	0.500	SS-D	Fill 1: ARG(90/10)	S	0.75	BZ	0.27	0.24	0.35	59
	01937-00007	Foam: 270/G-D / ARG	VF/VR	2	0.035(2)	0.500	SS-D	Fill 1: ARG(90/10)	N		GY	0.27	0.27	0.35	59
	01937-00008	Foam: 270/G-D / ARG	VF/VR	2	0.035(2)	0.500	SS-D	Fill 1: ARG(90/10)	G	0.75	GY	0.27	0.24	0.31	59
	01937-00009	Foam: 270/G-D / ARG	VF/VR	2	0.035(2)	0.500	SS-D	Fill 1: ARG(90/10)	S	0.75	GY	0.27	0.24	0.31	59
	01937-00010	Foam: C/270-D / ARG	VF/VR	2	0.035(3)	0.500	SS-D	Fill 1: ARG(90/10)	N		CL	0.27	0.35	0.53	59
	01937-00011	Foam: C/270-D / ARG	VF/VR	2	0.035(3)	0.500	SS-D	Fill 1: ARG(90/10)	G	0.75	CL	0.27	0.31	0.47	59
	01937-00012	Foam: C/270-D / ARG	VF/VR	2	0.035(3)	0.500	SS-D	Fill 1: ARG(90/10)	S	0.75	CL	0.27	0.31	0.47	59
	01937-00013	Foam: B/270-D / ARG	VF/VR	2	0.035(3)	0.500	SS-D	Fill 1: ARG(90/10)	N		BZ	0.27	0.28	0.39	59
	01937-00014	Foam: B/270-D / ARG	VF/VR	2	0.035(3)	0.500	SS-D	Fill 1: ARG(90/10)	G	0.75	BZ	0.27	0.25	0.35	59
	01937-00015	Foam: B/270-D / ARG	VF/VR	2	0.035(3)	0.500	SS-D	Fill 1: ARG(90/10)	S	0.75	BZ	0.27	0.25	0.35	59

NFRC Product Certification Authorization Report

Manufacturer: EnergyWall Window
Street: 500 Victoria Road
City/State/Zip: Austintown, OH 44515
Print Date: 08/10/2026

Product Series: 7430/3130/8630 Horizontal Slider
Product Type: HSXX
Air Leakage: ≤ 0.3

Simulation Lab: SATI
Sim. Report #: R8242.02-116-45 R0
Sim. Report Date: 11/18/2024
Test Date: 11/07/2024

Initial Cert. Date: 02/14/2017
Re-Certification Date: 01/15/2025
Revised Date: 06/16/2026
Expiration Date: 01/29/2030

CPD Number: EWW-M-15 | **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
	01937-00016	Foam: G/270-D / ARG	VF/VR	2	0.035(3)	0.500	SS-D	Fill 1: ARG(90/10)	N		GY	0.27	0.26	0.35	59
	01937-00017	Foam: G/270-D / ARG	VF/VR	2	0.035(3)	0.500	SS-D	Fill 1: ARG(90/10)	G	0.75	GY	0.27	0.23	0.31	59
	01937-00018	Foam: G/270-D / ARG	VF/VR	2	0.035(3)	0.500	SS-D	Fill 1: ARG(90/10)	S	0.75	GY	0.27	0.23	0.31	59
	01938-00001	Foam: 270/C/C-S / ARG	VF/VR	3	0.035(2)	0.422,0.422	SS-D	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	N		CL	0.22	0.26	0.49	65
	01938-00002	Foam: C/C/270-S / ARG	VF/VR	3	0.035(5)	0.422,0.422	SS-D	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	N		CL	0.22	0.34	0.49	65
	01939-00001	Foam: 270/C/C-S / ARG	VF/VR	3	0.035(2)	0.422,0.422	SS-D	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	G	0.75	CL	0.23	0.24	0.44	65
	01939-00002	Foam: C/C/270-S / ARG	VF/VR	3	0.035(5)	0.422,0.422	SS-D	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	G	0.75	CL	0.23	0.30	0.44	65
	01940-00001	Foam: 270/C/C-D / ARG	VF/VR	3	0.035(2)	0.375,0.375	SS-D	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	N		CL	0.23	0.26	0.48	64
	01940-00002	Foam: 270/C/B-D / ARG	VF/VR	3	0.035(2)	0.375,0.375	SS-D	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	N		BZ	0.23	0.25	0.36	64
	01940-00003	Foam: 270/C/G-D / ARG	VF/VR	3	0.035(2)	0.375,0.375	SS-D	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	N		GY	0.23	0.25	0.32	64
	01940-00004	Foam: C/C/270-D / ARG	VF/VR	3	0.035(5)	0.375,0.375	SS-D	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	N		CL	0.23	0.33	0.48	64
	01940-00005	Foam: B/C/270-D / ARG	VF/VR	3	0.035(5)	0.375,0.375	SS-D	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	N		BZ	0.23	0.26	0.36	64
	01940-00006	Foam: G/C/270-D / ARG	VF/VR	3	0.035(5)	0.375,0.375	SS-D	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	N		GY	0.23	0.25	0.32	64
	01941-00001	Foam: 270/C/C-D / ARG	VF/VR	3	0.035(2)	0.375,0.375	SS-D	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	G	0.75	CL	0.24	0.23	0.43	64
	01941-00002	Foam: 270/C/B-D / ARG	VF/VR	3	0.035(2)	0.375,0.375	SS-D	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	G	0.75	BZ	0.24	0.23	0.32	64
	01941-00003	Foam: 270/C/G-D / ARG	VF/VR	3	0.035(2)	0.375,0.375	SS-D	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	G	0.75	GY	0.24	0.23	0.29	64
	01941-00004	Foam: C/C/270-D / ARG	VF/VR	3	0.035(5)	0.375,0.375	SS-D	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	G	0.75	CL	0.24	0.30	0.43	64

NFRC Product Certification Authorization Report

Manufacturer: EnergyWall Window
Street: 500 Victoria Road
City/State/Zip: Austintown, OH 44515
Print Date: 08/10/2026

Product Series: 7430/3130/8630 Horizontal Slider
Product Type: HSXX
Air Leakage: ≤ 0.3

Simulation Lab: SATI
Sim. Report #: R8242.02-116-45 R0
Sim. Report Date: 11/18/2024
Test Date: 11/07/2024

Initial Cert. Date: 02/14/2017
Re-Certification Date: 01/15/2025
Revised Date: 06/16/2026
Expiration Date: 01/29/2030

CPD Number: EWW-M-15 | **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
	01941-00005	Foam: B/C/270-D / ARG	VF/VR	3	0.035(5)	0.375,0.375	SS-D	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	G	0.75	BZ	0.24	0.24	0.32	64
	01941-00006	Foam: G/C/270-D / ARG	VF/VR	3	0.035(5)	0.375,0.375	SS-D	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	G	0.75	GY	0.24	0.22	0.29	64
	01942-00001	Foam: 270/270/C-S / ARG	VF/VR	3	0.035(2), 0.035(4)	0.422,0.422	SS-D	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	N		CL	0.18	0.22	0.42	70
	01942-00002	Foam: C/270/270-S / ARG	VF/VR	3	0.035(3), 0.035(5)	0.422,0.422	SS-D	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	N		CL	0.18	0.28	0.42	70
	01943-00001	Foam: 270/270/C-S / ARG	VF/VR	3	0.035(2), 0.035(4)	0.422,0.422	SS-D	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	G	0.75	CL	0.18	0.20	0.37	70
	01943-00002	Foam: C/270/270-S / ARG	VF/VR	3	0.035(3), 0.035(5)	0.422,0.422	SS-D	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	G	0.75	CL	0.18	0.25	0.37	70
	01944-00001	Foam: 270/270/C-D / ARG	VF/VR	3	0.035(2), 0.035(4)	0.375,0.375	SS-D	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	N		CL	0.19	0.22	0.41	68
	01944-00002	Foam: 270/270/B-D / ARG	VF/VR	3	0.035(2), 0.035(4)	0.375,0.375	SS-D	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	N		BZ	0.19	0.21	0.30	68
	01944-00003	Foam: 270/270/G-D / ARG	VF/VR	3	0.035(2), 0.035(4)	0.375,0.375	SS-D	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	N		GY	0.19	0.21	0.27	68
	01944-00004	Foam: C/270/270-D / ARG	VF/VR	3	0.035(3), 0.035(5)	0.375,0.375	SS-D	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	N		CL	0.19	0.28	0.41	68
	01944-00005	Foam: B/270/270-D / ARG	VF/VR	3	0.035(3), 0.035(5)	0.375,0.375	SS-D	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	N		BZ	0.19	0.22	0.30	68
	01944-00006	Foam: G/270/270-D / ARG	VF/VR	3	0.035(3), 0.035(5)	0.375,0.375	SS-D	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	N		GY	0.19	0.20	0.27	68
	01945-00001	Foam: 270/270/C-D / ARG	VF/VR	3	0.035(2), 0.035(4)	0.375,0.375	SS-D	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	G	0.75	CL	0.19	0.20	0.36	68
	01945-00002	Foam: 270/270/B-D / ARG	VF/VR	3	0.035(2), 0.035(4)	0.375,0.375	SS-D	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	G	0.75	BZ	0.19	0.19	0.27	68
	01945-00003	Foam: 270/270/G-D / ARG	VF/VR	3	0.035(2), 0.035(4)	0.375,0.375	SS-D	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	G	0.75	GY	0.19	0.19	0.24	68
	01945-00004	Foam: C/270/270-D / ARG	VF/VR	3	0.035(3), 0.035(5)	0.375,0.375	SS-D	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	G	0.75	CL	0.19	0.25	0.36	68
	01945-00005	Foam: B/270/270-D / ARG	VF/VR	3	0.035(3), 0.035(5)	0.375,0.375	SS-D	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	G	0.75	BZ	0.19	0.20	0.27	68

NFRC Product Certification Authorization Report

Manufacturer: EnergyWall Window
Street: 500 Victoria Road
City/State/Zip: Austintown, OH 44515
Print Date: 08/10/2026

Product Series: 7430/3130/8630 Horizontal Slider
Product Type: HSXX
Air Leakage: ≤ 0.3

Simulation Lab: SATI
Sim. Report #: R8242.02-116-45 R0
Sim. Report Date: 11/18/2024
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Initial Cert. Date: 02/14/2017
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Revised Date: 06/16/2026
Expiration Date: 01/29/2030

CPD Number: EWW-M-15 — **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
	01945-00006	Foam: G/270/270-D / ARG	VF/VR	3	0.035(3), 0.035(5)	0.375,0.375	SS-D	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	G	0.75	GY	0.19	0.18	0.24	68
	01946-00001	Foam: 366/C-S / ARG	VF/VR	2	0.02(2)	0.563	SS-D	Fill 1: ARG(90/10)	N		CL	0.27	0.21	0.49	60
	01946-00002	Foam: 366/C-S / ARG	VF/VR	2	0.02(2)	0.563	SS-D	Fill 1: ARG(90/10)	G	0.75	CL	0.27	0.19	0.44	60
	01946-00003	Foam: 366/C-S / ARG	VF/VR	2	0.02(2)	0.563	SS-D	Fill 1: ARG(90/10)	S	0.75	CL	0.27	0.19	0.44	60
	01947-00001	Foam: 366/C-D / ARG	VF/VR	2	0.02(2)	0.500	SS-D	Fill 1: ARG(90/10)	N		CL	0.26	0.21	0.49	59
	01947-00002	Foam: 366/C-D / ARG	VF/VR	2	0.02(2)	0.500	SS-D	Fill 1: ARG(90/10)	G	0.75	CL	0.26	0.19	0.43	59
	01947-00003	Foam: 366/C-D / ARG	VF/VR	2	0.02(2)	0.500	SS-D	Fill 1: ARG(90/10)	S	0.75	CL	0.26	0.19	0.43	59
	01947-00004	Foam: 366/B-D / ARG	VF/VR	2	0.02(2)	0.500	SS-D	Fill 1: ARG(90/10)	N		BZ	0.26	0.20	0.36	59
	01947-00005	Foam: 366/B-D / ARG	VF/VR	2	0.02(2)	0.500	SS-D	Fill 1: ARG(90/10)	G	0.75	BZ	0.26	0.18	0.32	59
	01947-00006	Foam: 366/B-D / ARG	VF/VR	2	0.02(2)	0.500	SS-D	Fill 1: ARG(90/10)	S	0.75	BZ	0.26	0.18	0.32	59
	01947-00007	Foam: 366/G-D / ARG	VF/VR	2	0.02(2)	0.500	SS-D	Fill 1: ARG(90/10)	N		GY	0.26	0.20	0.33	59
	01947-00008	Foam: 366/G-D / ARG	VF/VR	2	0.02(2)	0.500	SS-D	Fill 1: ARG(90/10)	G	0.75	GY	0.26	0.18	0.29	59
	01947-00009	Foam: 366/G-D / ARG	VF/VR	2	0.02(2)	0.500	SS-D	Fill 1: ARG(90/10)	S	0.75	GY	0.26	0.18	0.29	59
	01948-00001	Foam: 366/C/C-S / ARG	VF/VR	3	0.02(2)	0.422,0.422	SS-D	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	N		CL	0.22	0.19	0.45	66
	01949-00001	Foam: 366/C/C-S / ARG	VF/VR	3	0.02(2)	0.422,0.422	SS-D	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	G	0.75	CL	0.23	0.17	0.40	66
	01950-00001	Foam: 366/C/C-D / ARG	VF/VR	3	0.02(2)	0.375,0.375	SS-D	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	N		CL	0.23	0.19	0.45	64
	01950-00002	Foam: 366/C/B-D / ARG	VF/VR	3	0.02(2)	0.375,0.375	SS-D	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	N		BZ	0.23	0.19	0.33	64
	01950-00003	Foam: 366/C/G-D / ARG	VF/VR	3	0.02(2)	0.375,0.375	SS-D	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	N		GY	0.23	0.19	0.30	64
	01951-00001	Foam: 366/C/C-D / ARG	VF/VR	3	0.02(2)	0.375,0.375	SS-D	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	G	0.75	CL	0.23	0.17	0.40	64
	01951-00002	Foam: 366/C/B-D / ARG	VF/VR	3	0.02(2)	0.375,0.375	SS-D	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	G	0.75	BZ	0.23	0.17	0.29	64

NFRC Product Certification Authorization Report

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Print Date: 08/10/2026

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Product Type: HSXX
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CPD Number: EWW-M-15 — **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
	01951-00003	Foam: 366/C/G-D / ARG	VF/VR	3	0.02(2)	0.375,0.375	SS-D	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	G	0.75	GY	0.23	0.17	0.26	64
	01952-00001	Foam: 366/366/C-S / ARG	VF/VR	3	0.02(2), 0.02(4)	0.422,0.422	SS-D	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	N		CL	0.18	0.16	0.36	70
	01953-00001	Foam: 366/366/C-S / ARG	VF/VR	3	0.02(2), 0.02(4)	0.422,0.422	SS-D	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	G	0.75	CL	0.18	0.15	0.32	70
	01954-00001	Foam: 366/366/C-D / ARG	VF/VR	3	0.02(2), 0.02(4)	0.375,0.375	SS-D	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	N		CL	0.19	0.16	0.35	69
	01954-00002	Foam: 366/366/B-D / ARG	VF/VR	3	0.02(2), 0.02(4)	0.375,0.375	SS-D	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	N		BZ	0.19	0.16	0.26	69
	01954-00003	Foam: 366/366/G-D / ARG	VF/VR	3	0.02(2), 0.02(4)	0.375,0.375	SS-D	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	N		GY	0.19	0.16	0.23	69
	01955-00001	Foam: 366/366/C-D / ARG	VF/VR	3	0.02(2), 0.02(4)	0.375,0.375	SS-D	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	G	0.75	CL	0.19	0.15	0.31	69
	01955-00002	Foam: 366/366/B-D / ARG	VF/VR	3	0.02(2), 0.02(4)	0.375,0.375	SS-D	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	G	0.75	BZ	0.19	0.14	0.23	69
	01955-00003	Foam: 366/366/G-D / ARG	VF/VR	3	0.02(2), 0.02(4)	0.375,0.375	SS-D	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	G	0.75	GY	0.19	0.14	0.21	69
	01956-00001	Foam: 270/LAM-D / ARG	VF/VR	2	0.035(2)	0.366	SS-D	Fill 1: ARG(90/10)	N		CL	0.28	0.28	0.52	57
	01957-00001	Foam: 270/LAM-D / ARG	VF/VR	2	0.035(2)	0.366	SS-D	Fill 1: ARG(90/10)	G	0.75	CL	0.29	0.25	0.46	57
	01958-00001	Foam: 270/LAM-D / ARG	VF/VR	2	0.035(2)	0.366	SS-D	Fill 1: ARG(90/10)	S	0.75	CL	0.32	0.25	0.46	57
	01959-00001	Foam: 366/LAM-D / ARG	VF/VR	2	0.02(2)	0.366	SS-D	Fill 1: ARG(90/10)	N		CL	0.28	0.21	0.48	57
	01960-00001	Foam: 366/LAM-D / ARG	VF/VR	2	0.02(2)	0.366	SS-D	Fill 1: ARG(90/10)	G	0.75	CL	0.29	0.19	0.43	57
	01961-00001	Foam: 366/LAM-D / ARG	VF/VR	2	0.02(2)	0.366	SS-D	Fill 1: ARG(90/10)	S	0.75	CL	0.32	0.19	0.43	57
	01962-00001	Foam: CS73/I89-S / ARG	VF/VR	2	0.148(2), 0.149(4)	0.563	SS-D	Fill 1: ARG(90/10)	N		CL	0.26	0.49	0.57	45
	01962-00002	Foam: CS73/I89-S / ARG	VF/VR	2	0.148(2), 0.149(4)	0.563	SS-D	Fill 1: ARG(90/10)	G	0.75	CL	0.26	0.44	0.51	45
	01963-00001	Foam: CS73/I89-S / ARG	VF/VR	2	0.148(2), 0.149(4)	0.563	SS-D	Fill 1: ARG(90/10)	S	0.75	CL	0.27	0.44	0.51	45
	01964-00001	Foam: CS73/I89-D / ARG	VF/VR	2	0.148(2), 0.149(4)	0.500	SS-D	Fill 1: ARG(90/10)	N		CL	0.25	0.47	0.55	45
	01964-00002	Foam: CS73/I89-D / ARG	VF/VR	2	0.148(2), 0.149(4)	0.500	SS-D	Fill 1: ARG(90/10)	G	0.75	CL	0.25	0.42	0.49	45

NFRC Product Certification Authorization Report

Manufacturer: EnergyWall Window
Street: 500 Victoria Road
City/State/Zip: Austintown, OH 44515
Print Date: 08/10/2026

Product Series: 7430/3130/8630 Horizontal Slider
Product Type: HSXX
Air Leakage: ≤ 0.3

Simulation Lab: SATI
Sim. Report #: R8242.02-116-45 R0
Sim. Report Date: 11/18/2024
Test Date: 11/07/2024

Initial Cert. Date: 02/14/2017
Re-Certification Date: 01/15/2025
Revised Date: 06/16/2026
Expiration Date: 01/29/2030

CPD Number: EWW-M-15 — **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
	01965-00001	Foam: CS73/I89-D / ARG	VF/VR	2	0.148(2), 0.149(4)	0.500	SS-D	Fill 1: ARG(90/10)	S	0.75	CL	0.28	0.42	0.49	45
	01966-00001	Foam: 180/I89-S / ARG	VF/VR	2	0.068(2), 0.149(4)	0.563	SS-D	Fill 1: ARG(90/10)	N		CL	0.24	0.48	0.59	47
	01966-00002	Foam: 180/I89-S / ARG	VF/VR	2	0.068(2), 0.149(4)	0.563	SS-D	Fill 1: ARG(90/10)	G	0.75	CL	0.24	0.43	0.52	47
	01967-00001	Foam: 180/I89-S / ARG	VF/VR	2	0.068(2), 0.149(4)	0.563	SS-D	Fill 1: ARG(90/10)	S	0.75	CL	0.25	0.43	0.52	47
	01968-00001	Foam: 180/I89-D / ARG	VF/VR	2	0.068(2), 0.149(4)	0.500	SS-D	Fill 1: ARG(90/10)	N		CL	0.24	0.47	0.58	47
	01968-00002	Foam: 180/I89-D / ARG	VF/VR	2	0.068(2), 0.149(4)	0.500	SS-D	Fill 1: ARG(90/10)	G	0.75	CL	0.24	0.42	0.52	47
	01969-00001	Foam: 180/I89-D / ARG	VF/VR	2	0.068(2), 0.149(4)	0.500	SS-D	Fill 1: ARG(90/10)	S	0.75	CL	0.26	0.42	0.52	47
	01970-00001	Foam: 270/C-S / KRY	VF/VR	2	0.035(2)	0.563	SS-D	Fill 1: KRY(90/10)	N		CL	0.26	0.28	0.53	59
	01970-00002	Foam: 270/C-S / KRY	VF/VR	2	0.035(2)	0.563	SS-D	Fill 1: KRY(90/10)	G	0.75	CL	0.26	0.25	0.47	59
	01970-00003	Foam: 270/C-S / KRY	VF/VR	2	0.035(2)	0.563	SS-D	Fill 1: KRY(90/10)	S	0.75	CL	0.26	0.25	0.47	59
	01970-00004	Foam: C/270-S / KRY	VF/VR	2	0.035(3)	0.563	SS-D	Fill 1: KRY(90/10)	N		CL	0.26	0.36	0.53	59
	01970-00005	Foam: C/270-S / KRY	VF/VR	2	0.035(3)	0.563	SS-D	Fill 1: KRY(90/10)	G	0.75	CL	0.26	0.32	0.47	59
	01970-00006	Foam: C/270-S / KRY	VF/VR	2	0.035(3)	0.563	SS-D	Fill 1: KRY(90/10)	S	0.75	CL	0.26	0.32	0.47	59
	01971-00001	Foam: 270/C-D / KRY	VF/VR	2	0.035(2)	0.500	SS-D	Fill 1: KRY(90/10)	N		CL	0.26	0.28	0.53	61
	01971-00002	Foam: 270/C-D / KRY	VF/VR	2	0.035(2)	0.500	SS-D	Fill 1: KRY(90/10)	G	0.75	CL	0.26	0.25	0.47	61
	01971-00003	Foam: 270/C-D / KRY	VF/VR	2	0.035(2)	0.500	SS-D	Fill 1: KRY(90/10)	S	0.75	CL	0.26	0.25	0.47	61
	01971-00004	Foam: 270/B-D / KRY	VF/VR	2	0.035(2)	0.500	SS-D	Fill 1: KRY(90/10)	N		BZ	0.26	0.27	0.39	61
	01971-00005	Foam: 270/B-D / KRY	VF/VR	2	0.035(2)	0.500	SS-D	Fill 1: KRY(90/10)	G	0.75	BZ	0.26	0.24	0.35	61
	01971-00006	Foam: 270/B-D / KRY	VF/VR	2	0.035(2)	0.500	SS-D	Fill 1: KRY(90/10)	S	0.75	BZ	0.26	0.24	0.35	61
	01971-00007	Foam: 270/G-D / KRY	VF/VR	2	0.035(2)	0.500	SS-D	Fill 1: KRY(90/10)	N		GY	0.26	0.27	0.35	61
	01971-00008	Foam: 270/G-D / KRY	VF/VR	2	0.035(2)	0.500	SS-D	Fill 1: KRY(90/10)	G	0.75	GY	0.26	0.24	0.31	61
	01971-00009	Foam: 270/G-D / KRY	VF/VR	2	0.035(2)	0.500	SS-D	Fill 1: KRY(90/10)	S	0.75	GY	0.26	0.24	0.31	61
	01971-00010	Foam: C/270-D / KRY	VF/VR	2	0.035(3)	0.500	SS-D	Fill 1: KRY(90/10)	N		CL	0.26	0.35	0.53	61
	01971-00011	Foam: C/270-D / KRY	VF/VR	2	0.035(3)	0.500	SS-D	Fill 1: KRY(90/10)	G	0.75	CL	0.26	0.32	0.47	61

NFRC Product Certification Authorization Report

Manufacturer: EnergyWall Window
Street: 500 Victoria Road
City/State/Zip: Austintown, OH 44515
Print Date: 08/10/2026

Product Series: 7430/3130/8630 Horizontal Slider
Product Type: HSXX
Air Leakage: ≤ 0.3

Simulation Lab: SATI
Sim. Report #: R8242.02-116-45 R0
Sim. Report Date: 11/18/2024
Test Date: 11/07/2024

Initial Cert. Date: 02/14/2017
Re-Certification Date: 01/15/2025
Revised Date: 06/16/2026
Expiration Date: 01/29/2030

CPD Number: EWW-M-15 | **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
	01971-00012	Foam: C/270-D / KRY	VF/VR	2	0.035(3)	0.500	SS-D	Fill 1: KRY(90/10)	S	0.75	CL	0.26	0.32	0.47	61
	01971-00013	Foam: B/270-D / KRY	VF/VR	2	0.035(3)	0.500	SS-D	Fill 1: KRY(90/10)	N		BZ	0.26	0.27	0.39	61
	01971-00014	Foam: B/270-D / KRY	VF/VR	2	0.035(3)	0.500	SS-D	Fill 1: KRY(90/10)	G	0.75	BZ	0.26	0.25	0.35	61
	01971-00015	Foam: B/270-D / KRY	VF/VR	2	0.035(3)	0.500	SS-D	Fill 1: KRY(90/10)	S	0.75	BZ	0.26	0.25	0.35	61
	01971-00016	Foam: G/270-D / KRY	VF/VR	2	0.035(3)	0.500	SS-D	Fill 1: KRY(90/10)	N		GY	0.26	0.26	0.35	61
	01971-00017	Foam: G/270-D / KRY	VF/VR	2	0.035(3)	0.500	SS-D	Fill 1: KRY(90/10)	G	0.75	GY	0.26	0.23	0.31	61
	01971-00018	Foam: G/270-D / KRY	VF/VR	2	0.035(3)	0.500	SS-D	Fill 1: KRY(90/10)	S	0.75	GY	0.26	0.23	0.31	61
	01972-00001	Foam: 270/C/C-S / KRY	VF/VR	3	0.035(2)	0.422,0.422	SS-D	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	N		CL	0.21	0.26	0.49	67
	01972-00002	Foam: C/C/270-S / KRY	VF/VR	3	0.035(5)	0.422,0.422	SS-D	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	N		CL	0.21	0.33	0.49	67
	01973-00001	Foam: 270/C/C-S / KRY	VF/VR	3	0.035(2)	0.422,0.422	SS-D	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	G	0.75	CL	0.21	0.23	0.44	67
	01973-00002	Foam: C/C/270-S / KRY	VF/VR	3	0.035(5)	0.422,0.422	SS-D	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	G	0.75	CL	0.21	0.30	0.44	67
	01974-00001	Foam: 270/C/C-D / KRY	VF/VR	3	0.035(2)	0.375,0.375	SS-D	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	N		CL	0.21	0.26	0.48	66
	01974-00002	Foam: 270/C/B-D / KRY	VF/VR	3	0.035(2)	0.375,0.375	SS-D	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	N		BZ	0.21	0.25	0.36	66
	01974-00003	Foam: 270/C/G-D / KRY	VF/VR	3	0.035(2)	0.375,0.375	SS-D	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	N		GY	0.21	0.25	0.32	66
	01974-00004	Foam: C/C/270-D / KRY	VF/VR	3	0.035(5)	0.375,0.375	SS-D	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	N		CL	0.21	0.33	0.48	66
	01974-00005	Foam: B/C/270-D / KRY	VF/VR	3	0.035(5)	0.375,0.375	SS-D	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	N		BZ	0.21	0.26	0.36	66
	01974-00006	Foam: G/C/270-D / KRY	VF/VR	3	0.035(5)	0.375,0.375	SS-D	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	N		GY	0.21	0.24	0.32	66
	01975-00001	Foam: 270/C/C-D / KRY	VF/VR	3	0.035(2)	0.375,0.375	SS-D	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	G	0.75	CL	0.21	0.23	0.43	66
	01975-00002	Foam: 270/C/B-D / KRY	VF/VR	3	0.035(2)	0.375,0.375	SS-D	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	G	0.75	BZ	0.21	0.23	0.32	66

NFRC Product Certification Authorization Report

Manufacturer: EnergyWall Window
Street: 500 Victoria Road
City/State/Zip: Austintown, OH 44515
Print Date: 08/10/2026

Product Series: 7430/3130/8630 Horizontal Slider
Product Type: HSXX
Air Leakage: ≤ 0.3

Simulation Lab: SATI
Sim. Report #: R8242.02-116-45 R0
Sim. Report Date: 11/18/2024
Test Date: 11/07/2024

Initial Cert. Date: 02/14/2017
Re-Certification Date: 01/15/2025
Revised Date: 06/16/2026
Expiration Date: 01/29/2030

CPD Number: EWW-M-15 — **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
	01975-00003	Foam: 270/C/G-D / KRY	VF/VR	3	0.035(2)	0.375,0.375	SS-D	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	G	0.75	GY	0.21	0.23	0.29	66
	01975-00004	Foam: C/C/270-D / KRY	VF/VR	3	0.035(5)	0.375,0.375	SS-D	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	G	0.75	CL	0.21	0.30	0.43	66
	01975-00005	Foam: B/C/270-D / KRY	VF/VR	3	0.035(5)	0.375,0.375	SS-D	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	G	0.75	BZ	0.21	0.23	0.32	66
	01975-00006	Foam: G/C/270-D / KRY	VF/VR	3	0.035(5)	0.375,0.375	SS-D	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	G	0.75	GY	0.21	0.22	0.29	66
	01976-00001	Foam: 270/270/C-S / KRY	VF/VR	3	0.035(2), 0.035(4)	0.422,0.422	SS-D	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	N		CL	0.16	0.22	0.42	72
	01976-00002	Foam: C/270/270-S / KRY	VF/VR	3	0.035(3), 0.035(5)	0.422,0.422	SS-D	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	N		CL	0.16	0.28	0.42	72
	01977-00001	Foam: 270/270/C-S / KRY	VF/VR	3	0.035(2), 0.035(4)	0.422,0.422	SS-D	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	G	0.75	CL	0.16	0.20	0.37	72
	01977-00002	Foam: C/270/270-S / KRY	VF/VR	3	0.035(3), 0.035(5)	0.422,0.422	SS-D	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	G	0.75	CL	0.16	0.26	0.37	72
	01978-00001	Foam: 270/270/C-D / KRY	VF/VR	3	0.035(2), 0.035(4)	0.375,0.375	SS-D	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	N		CL	0.16	0.22	0.41	71
	01978-00002	Foam: 270/270/B-D / KRY	VF/VR	3	0.035(2), 0.035(4)	0.375,0.375	SS-D	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	N		BZ	0.16	0.21	0.30	71
	01978-00003	Foam: 270/270/G-D / KRY	VF/VR	3	0.035(2), 0.035(4)	0.375,0.375	SS-D	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	N		GY	0.16	0.21	0.27	71
	01978-00004	Foam: C/270/270-D / KRY	VF/VR	3	0.035(3), 0.035(5)	0.375,0.375	SS-D	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	N		CL	0.16	0.28	0.41	71
	01978-00005	Foam: B/270/270-D / KRY	VF/VR	3	0.035(3), 0.035(5)	0.375,0.375	SS-D	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	N		BZ	0.16	0.22	0.30	71
	01978-00006	Foam: G/270/270-D / KRY	VF/VR	3	0.035(3), 0.035(5)	0.375,0.375	SS-D	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	N		GY	0.16	0.20	0.27	71
	01979-00001	Foam: 270/270/C-D / KRY	VF/VR	3	0.035(2), 0.035(4)	0.375,0.375	SS-D	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	G	0.75	CL	0.16	0.20	0.36	71
	01979-00002	Foam: 270/270/B-D / KRY	VF/VR	3	0.035(2), 0.035(4)	0.375,0.375	SS-D	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	G	0.75	BZ	0.16	0.19	0.27	71
	01979-00003	Foam: 270/270/G-D / KRY	VF/VR	3	0.035(2), 0.035(4)	0.375,0.375	SS-D	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	G	0.75	GY	0.16	0.19	0.24	71

NFRC Product Certification Authorization Report

Manufacturer: EnergyWall Window
Street: 500 Victoria Road
City/State/Zip: Austintown, OH 44515
Print Date: 08/10/2026

Product Series: 7430/3130/8630 Horizontal Slider
Product Type: HSXX
Air Leakage: ≤ 0.3

Simulation Lab: SATI
Sim. Report #: R8242.02-116-45 R0
Sim. Report Date: 11/18/2024
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Initial Cert. Date: 02/14/2017
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Revised Date: 06/16/2026
Expiration Date: 01/29/2030

CPD Number: EWW-M-15 | **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
	01979-00004	Foam: C/270/270-D / KRY	VF/VR	3	0.035(3), 0.035(5)	0.375,0.375	SS-D	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	G	0.75	CL	0.16	0.25	0.36	71
	01979-00005	Foam: B/270/270-D / KRY	VF/VR	3	0.035(3), 0.035(5)	0.375,0.375	SS-D	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	G	0.75	BZ	0.16	0.20	0.27	71
	01979-00006	Foam: G/270/270-D / KRY	VF/VR	3	0.035(3), 0.035(5)	0.375,0.375	SS-D	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	G	0.75	GY	0.16	0.18	0.24	71
	01980-00001	Foam: 366/C-S / KRY	VF/VR	2	0.02(2)	0.563	SS-D	Fill 1: KRY(90/10)	N		CL	0.26	0.21	0.49	60
	01980-00002	Foam: 366/C-S / KRY	VF/VR	2	0.02(2)	0.563	SS-D	Fill 1: KRY(90/10)	G	0.75	CL	0.26	0.19	0.44	60
	01980-00003	Foam: 366/C-S / KRY	VF/VR	2	0.02(2)	0.563	SS-D	Fill 1: KRY(90/10)	S	0.75	CL	0.26	0.19	0.44	60
	01981-00001	Foam: 366/C-D / KRY	VF/VR	2	0.02(2)	0.500	SS-D	Fill 1: KRY(90/10)	N		CL	0.25	0.21	0.49	62
	01981-00002	Foam: 366/C-D / KRY	VF/VR	2	0.02(2)	0.500	SS-D	Fill 1: KRY(90/10)	G	0.75	CL	0.25	0.19	0.43	62
	01981-00003	Foam: 366/C-D / KRY	VF/VR	2	0.02(2)	0.500	SS-D	Fill 1: KRY(90/10)	S	0.75	CL	0.25	0.19	0.43	62
	01981-00004	Foam: 366/B-D / KRY	VF/VR	2	0.02(2)	0.500	SS-D	Fill 1: KRY(90/10)	N		BZ	0.25	0.20	0.36	62
	01981-00005	Foam: 366/B-D / KRY	VF/VR	2	0.02(2)	0.500	SS-D	Fill 1: KRY(90/10)	G	0.75	BZ	0.25	0.18	0.32	62
	01981-00006	Foam: 366/B-D / KRY	VF/VR	2	0.02(2)	0.500	SS-D	Fill 1: KRY(90/10)	S	0.75	BZ	0.25	0.18	0.32	62
	01981-00007	Foam: 366/G-D / KRY	VF/VR	2	0.02(2)	0.500	SS-D	Fill 1: KRY(90/10)	N		GY	0.25	0.20	0.33	62
	01981-00008	Foam: 366/G-D / KRY	VF/VR	2	0.02(2)	0.500	SS-D	Fill 1: KRY(90/10)	G	0.75	GY	0.25	0.18	0.29	62
	01981-00009	Foam: 366/G-D / KRY	VF/VR	2	0.02(2)	0.500	SS-D	Fill 1: KRY(90/10)	S	0.75	GY	0.25	0.18	0.29	62
	01982-00001	Foam: 366/C/C-S / KRY	VF/VR	3	0.02(2)	0.422,0.422	SS-D	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	N		CL	0.20	0.19	0.45	68
	01983-00001	Foam: 366/C/C-S / KRY	VF/VR	3	0.02(2)	0.422,0.422	SS-D	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	G	0.75	CL	0.21	0.17	0.40	68
	01984-00001	Foam: 366/C/C-D / KRY	VF/VR	3	0.02(2)	0.375,0.375	SS-D	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	N		CL	0.20	0.19	0.45	67
	01984-00002	Foam: 366/C/B-D / KRY	VF/VR	3	0.02(2)	0.375,0.375	SS-D	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	N		BZ	0.20	0.19	0.33	67
	01984-00003	Foam: 366/C/G-D / KRY	VF/VR	3	0.02(2)	0.375,0.375	SS-D	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	N		GY	0.20	0.19	0.30	67

NFRC Product Certification Authorization Report

Manufacturer: EnergyWall Window
Street: 500 Victoria Road
City/State/Zip: Austintown, OH 44515
Print Date: 08/10/2026

Product Series: 7430/3130/8630 Horizontal Slider
Product Type: HSXX
Air Leakage: ≤ 0.3

Simulation Lab: SATI
Sim. Report #: R8242.02-116-45 R0
Sim. Report Date: 11/18/2024
Test Date: 11/07/2024

Initial Cert. Date: 02/14/2017
Re-Certification Date: 01/15/2025
Revised Date: 06/16/2026
Expiration Date: 01/29/2030

CPD Number: EWW-M-15 — **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
	01985-00001	Foam: 366/C/C-D / KRY	VF/VR	3	0.02(2)	0.375,0.375	SS-D	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	G	0.75	CL	0.21	0.17	0.40	67
	01985-00002	Foam: 366/C/B-D / KRY	VF/VR	3	0.02(2)	0.375,0.375	SS-D	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	G	0.75	BZ	0.21	0.17	0.29	67
	01985-00003	Foam: 366/C/G-D / KRY	VF/VR	3	0.02(2)	0.375,0.375	SS-D	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	G	0.75	GY	0.21	0.17	0.26	67
	01986-00001	Foam: 366/366/C-S / KRY	VF/VR	3	0.02(2), 0.02(4)	0.422,0.422	SS-D	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	N		CL	0.16	0.16	0.36	72
	01987-00001	Foam: 366/366/C-S / KRY	VF/VR	3	0.02(2), 0.02(4)	0.422,0.422	SS-D	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	G	0.75	CL	0.16	0.15	0.32	72
	01988-00001	Foam: 366/366/C-D / KRY	VF/VR	3	0.02(2), 0.02(4)	0.375,0.375	SS-D	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	N		CL	0.16	0.16	0.35	71
	01988-00002	Foam: 366/366/B-D / KRY	VF/VR	3	0.02(2), 0.02(4)	0.375,0.375	SS-D	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	N		BZ	0.16	0.16	0.26	71
	01988-00003	Foam: 366/366/G-D / KRY	VF/VR	3	0.02(2), 0.02(4)	0.375,0.375	SS-D	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	N		GY	0.16	0.16	0.23	71
	01989-00001	Foam: 366/366/C-D / KRY	VF/VR	3	0.02(2), 0.02(4)	0.375,0.375	SS-D	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	G	0.75	CL	0.16	0.14	0.31	71
	01989-00002	Foam: 366/366/B-D / KRY	VF/VR	3	0.02(2), 0.02(4)	0.375,0.375	SS-D	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	G	0.75	BZ	0.16	0.14	0.23	71
	01989-00003	Foam: 366/366/G-D / KRY	VF/VR	3	0.02(2), 0.02(4)	0.375,0.375	SS-D	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	G	0.75	GY	0.16	0.14	0.21	71
	01990-00001	Foam: 270/LAM-D / KRY	VF/VR	2	0.035(2)	0.366	SS-D	Fill 1: KRY(90/10)	N		CL	0.25	0.28	0.52	60
	01991-00001	Foam: 270/LAM-D / KRY	VF/VR	2	0.035(2)	0.366	SS-D	Fill 1: KRY(90/10)	G	0.75	CL	0.26	0.25	0.46	60
	01992-00001	Foam: 270/LAM-D / KRY	VF/VR	2	0.035(2)	0.366	SS-D	Fill 1: KRY(90/10)	S	0.75	CL	0.28	0.25	0.46	60
	01993-00001	Foam: 366/LAM-D / KRY	VF/VR	2	0.02(2)	0.366	SS-D	Fill 1: KRY(90/10)	N		CL	0.25	0.20	0.48	61
	01994-00001	Foam: 366/LAM-D / KRY	VF/VR	2	0.02(2)	0.366	SS-D	Fill 1: KRY(90/10)	G	0.75	CL	0.25	0.18	0.43	61
	01995-00001	Foam: 366/LAM-D / KRY	VF/VR	2	0.02(2)	0.366	SS-D	Fill 1: KRY(90/10)	S	0.75	CL	0.28	0.18	0.43	61
	01996-00001	Foam: CS73/I89-S / KRY	VF/VR	2	0.148(2), 0.149(4)	0.563	SS-D	Fill 1: KRY(90/10)	N		CL	0.25	0.50	0.57	46
	01996-00002	Foam: CS73/I89-S / KRY	VF/VR	2	0.148(2), 0.149(4)	0.563	SS-D	Fill 1: KRY(90/10)	G	0.75	CL	0.25	0.44	0.51	46

NFRC Product Certification Authorization Report

Manufacturer: EnergyWall Window
Street: 500 Victoria Road
City/State/Zip: Austintown, OH 44515
Print Date: 08/10/2026

Product Series: 7430/3130/8630 Horizontal Slider
Product Type: HSXX
Air Leakage: ≤ 0.3

Simulation Lab: SATI
Sim. Report #: R8242.02-116-45 R0
Sim. Report Date: 11/18/2024
Test Date: 11/07/2024

Initial Cert. Date: 02/14/2017
Re-Certification Date: 01/15/2025
Revised Date: 06/16/2026
Expiration Date: 01/29/2030

CPD Number: EWW-M-15 — **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
	01997-00001	Foam: CS73/I89-S / KRY	VF/VR	2	0.148(2), 0.149(4)	0.563	SS-D	Fill 1: KRY(90/10)	S	0.75	CL	0.26	0.44	0.51	46
	01998-00001	Foam: CS73/I89-D / KRY	VF/VR	2	0.148(2), 0.149(4)	0.500	SS-D	Fill 1: KRY(90/10)	N		CL	0.25	0.47	0.55	47
	01998-00002	Foam: CS73/I89-D / KRY	VF/VR	2	0.148(2), 0.149(4)	0.500	SS-D	Fill 1: KRY(90/10)	G	0.75	CL	0.25	0.42	0.49	47
	01999-00001	Foam: CS73/I89-D / KRY	VF/VR	2	0.148(2), 0.149(4)	0.500	SS-D	Fill 1: KRY(90/10)	S	0.75	CL	0.27	0.42	0.49	47
	02000-00001	Foam: 180/I89-S / KRY	VF/VR	2	0.068(2), 0.149(4)	0.563	SS-D	Fill 1: KRY(90/10)	N		CL	0.23	0.48	0.59	48
	02000-00002	Foam: 180/I89-S / KRY	VF/VR	2	0.068(2), 0.149(4)	0.563	SS-D	Fill 1: KRY(90/10)	G	0.75	CL	0.23	0.43	0.52	48
	02001-00001	Foam: 180/I89-S / KRY	VF/VR	2	0.068(2), 0.149(4)	0.563	SS-D	Fill 1: KRY(90/10)	S	0.75	CL	0.24	0.43	0.52	48
	02002-00001	Foam: 180/I89-D / KRY	VF/VR	2	0.068(2), 0.149(4)	0.500	SS-D	Fill 1: KRY(90/10)	N		CL	0.23	0.48	0.58	49
	02002-00002	Foam: 180/I89-D / KRY	VF/VR	2	0.068(2), 0.149(4)	0.500	SS-D	Fill 1: KRY(90/10)	G	0.75	CL	0.23	0.43	0.52	49
	02003-00001	Foam: 180/I89-D / KRY	VF/VR	2	0.068(2), 0.149(4)	0.500	SS-D	Fill 1: KRY(90/10)	S	0.75	CL	0.25	0.43	0.52	49
	02004-00001	Foam: C/C-S	VF/VR	2		0.563	SU-D	Fill 1: AIR(100)	N		CL	0.44	0.60	0.63	45
	02004-00002	Foam: C/C-S	VF/VR	2		0.563	SU-D	Fill 1: AIR(100)	G	0.75	CL	0.44	0.54	0.56	45
	02004-00003	Foam: C/C-S	VF/VR	2		0.563	SU-D	Fill 1: AIR(100)	S	0.75	CL	0.44	0.54	0.56	45
	02005-00001	Foam: C/C-D	VF/VR	2		0.500	SU-D	Fill 1: AIR(100)	N		CL	0.44	0.59	0.62	44
	02005-00002	Foam: C/C-D	VF/VR	2		0.500	SU-D	Fill 1: AIR(100)	G	0.75	CL	0.44	0.53	0.55	44
	02005-00003	Foam: C/C-D	VF/VR	2		0.500	SU-D	Fill 1: AIR(100)	S	0.75	CL	0.44	0.53	0.55	44
	02005-00004	Foam: B/C-D	VF/VR	2		0.500	SU-D	Fill 1: AIR(100)	N		BZ	0.44	0.47	0.46	44
	02005-00005	Foam: B/C-D	VF/VR	2		0.500	SU-D	Fill 1: AIR(100)	G	0.75	BZ	0.44	0.43	0.41	44
	02005-00006	Foam: B/C-D	VF/VR	2		0.500	SU-D	Fill 1: AIR(100)	S	0.75	BZ	0.44	0.43	0.41	44
	02005-00007	Foam: G/C-D	VF/VR	2		0.500	SU-D	Fill 1: AIR(100)	N		GY	0.44	0.44	0.41	44
	02005-00008	Foam: G/C-D	VF/VR	2		0.500	SU-D	Fill 1: AIR(100)	G	0.75	GY	0.44	0.40	0.37	44
	02005-00009	Foam: G/C-D	VF/VR	2		0.500	SU-D	Fill 1: AIR(100)	S	0.75	GY	0.44	0.40	0.37	44
	02006-00001	Foam: C/C/C-S	VF/VR	3		0.422,0.422	SU-D	Fill 1: AIR(100) , Fill 2: AIR(100)	N		CL	0.32	0.55	0.58	57

NFRC Product Certification Authorization Report

Manufacturer: EnergyWall Window
Street: 500 Victoria Road
City/State/Zip: Austintown, OH 44515
Print Date: 08/10/2026

Product Series: 7430/3130/8630 Horizontal Slider
Product Type: HSXX
Air Leakage: ≤ 0.3

Simulation Lab: SATI
Sim. Report #: R8242.02-116-45 R0
Sim. Report Date: 11/18/2024
Test Date: 11/07/2024

Initial Cert. Date: 02/14/2017
Re-Certification Date: 01/15/2025
Revised Date: 06/16/2026
Expiration Date: 01/29/2030

CPD Number: EWW-M-15 | **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
	02007-00001	Foam: C/C/C-S	VF/VR	3		0.422,0.422	SU-D	Fill 1: AIR(100) , Fill 2: AIR(100)	G	0.75	CL	0.32	0.49	0.51	56
	02008-00001	Foam: C/C/C-D	VF/VR	3		0.375,0.375	SU-D	Fill 1: AIR(100) , Fill 2: AIR(100)	N		CL	0.33	0.53	0.57	55
	02008-00002	Foam: B/C/C-D	VF/VR	3		0.375,0.375	SU-D	Fill 1: AIR(100) , Fill 2: AIR(100)	N		BZ	0.33	0.42	0.42	55
	02008-00003	Foam: G/C/C-D	VF/VR	3		0.375,0.375	SU-D	Fill 1: AIR(100) , Fill 2: AIR(100)	N		GY	0.33	0.39	0.38	55
	02009-00001	Foam: C/C/C-D	VF/VR	3		0.375,0.375	SU-D	Fill 1: AIR(100) , Fill 2: AIR(100)	G	0.75	CL	0.33	0.48	0.51	55
	02009-00002	Foam: B/C/C-D	VF/VR	3		0.375,0.375	SU-D	Fill 1: AIR(100) , Fill 2: AIR(100)	G	0.75	BZ	0.33	0.38	0.37	55
	02009-00003	Foam: G/C/C-D	VF/VR	3		0.375,0.375	SU-D	Fill 1: AIR(100) , Fill 2: AIR(100)	G	0.75	GY	0.33	0.35	0.34	55
	02010-00001	Foam: C/LAM-D	VF/VR	2		0.366	SU-D	Fill 1: AIR(100)	N		CL	0.45	0.57	0.61	43
	02010-00002	Foam: B/LAM-D	VF/VR	2		0.366	SU-D	Fill 1: AIR(100)	N		BZ	0.45	0.46	0.45	43
	02010-00003	Foam: G/LAM-D	VF/VR	2		0.366	SU-D	Fill 1: AIR(100)	N		GY	0.45	0.43	0.41	43
	02011-00001	Foam: C/LAM-D	VF/VR	2		0.366	SU-D	Fill 1: AIR(100)	G	0.75	CL	0.45	0.51	0.54	43
	02011-00002	Foam: B/LAM-D	VF/VR	2		0.366	SU-D	Fill 1: AIR(100)	G	0.75	BZ	0.45	0.41	0.40	43
	02011-00003	Foam: G/LAM-D	VF/VR	2		0.366	SU-D	Fill 1: AIR(100)	G	0.75	GY	0.45	0.38	0.36	43
	02012-00001	Foam: C/LAM-D	VF/VR	2		0.366	SU-D	Fill 1: AIR(100)	S	0.75	CL	0.47	0.51	0.54	43
	02012-00002	Foam: B/LAM-D	VF/VR	2		0.366	SU-D	Fill 1: AIR(100)	S	0.75	BZ	0.47	0.41	0.40	43
	02012-00003	Foam: G/LAM-D	VF/VR	2		0.366	SU-D	Fill 1: AIR(100)	S	0.75	GY	0.47	0.38	0.36	43
	02013-00001	Foam: 270/C-S / ARG	VF/VR	2	0.035(2)	0.563	SU-D	Fill 1: ARG(90/10)	N		CL	0.27	0.28	0.53	60
	02013-00002	Foam: 270/C-S / ARG	VF/VR	2	0.035(2)	0.563	SU-D	Fill 1: ARG(90/10)	G	0.75	CL	0.27	0.25	0.47	60
	02013-00003	Foam: 270/C-S / ARG	VF/VR	2	0.035(2)	0.563	SU-D	Fill 1: ARG(90/10)	S	0.75	CL	0.27	0.25	0.47	60
	02013-00004	Foam: C/270-S / ARG	VF/VR	2	0.035(3)	0.563	SU-D	Fill 1: ARG(90/10)	N		CL	0.27	0.35	0.53	60
	02013-00005	Foam: C/270-S / ARG	VF/VR	2	0.035(3)	0.563	SU-D	Fill 1: ARG(90/10)	G	0.75	CL	0.27	0.32	0.47	60

NFRC Product Certification Authorization Report

Manufacturer: EnergyWall Window
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Print Date: 08/10/2026

Product Series: 7430/3130/8630 Horizontal Slider
Product Type: HSXX
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CPD Number: EWW-M-15 | **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
	02013-00006	Foam: C/270-S / ARG	VF/VR	2	0.035(3)	0.563	SU-D	Fill 1: ARG(90/10)	S	0.75	CL	0.27	0.32	0.47	60
	02014-00001	Foam: 270/C-D / ARG	VF/VR	2	0.035(2)	0.500	SU-D	Fill 1: ARG(90/10)	N		CL	0.27	0.28	0.53	59
	02014-00002	Foam: 270/C-D / ARG	VF/VR	2	0.035(2)	0.500	SU-D	Fill 1: ARG(90/10)	G	0.75	CL	0.27	0.25	0.47	59
	02014-00003	Foam: 270/C-D / ARG	VF/VR	2	0.035(2)	0.500	SU-D	Fill 1: ARG(90/10)	S	0.75	CL	0.27	0.25	0.47	59
	02014-00004	Foam: 270/B-D / ARG	VF/VR	2	0.035(2)	0.500	SU-D	Fill 1: ARG(90/10)	N		BZ	0.27	0.27	0.39	59
	02014-00005	Foam: 270/B-D / ARG	VF/VR	2	0.035(2)	0.500	SU-D	Fill 1: ARG(90/10)	G	0.75	BZ	0.27	0.24	0.35	59
	02014-00006	Foam: 270/B-D / ARG	VF/VR	2	0.035(2)	0.500	SU-D	Fill 1: ARG(90/10)	S	0.75	BZ	0.27	0.24	0.35	59
	02014-00007	Foam: 270/G-D / ARG	VF/VR	2	0.035(2)	0.500	SU-D	Fill 1: ARG(90/10)	N		GY	0.27	0.27	0.35	59
	02014-00008	Foam: 270/G-D / ARG	VF/VR	2	0.035(2)	0.500	SU-D	Fill 1: ARG(90/10)	G	0.75	GY	0.27	0.24	0.31	59
	02014-00009	Foam: 270/G-D / ARG	VF/VR	2	0.035(2)	0.500	SU-D	Fill 1: ARG(90/10)	S	0.75	GY	0.27	0.24	0.31	59
	02014-00010	Foam: C/270-D / ARG	VF/VR	2	0.035(3)	0.500	SU-D	Fill 1: ARG(90/10)	N		CL	0.27	0.35	0.53	59
	02014-00011	Foam: C/270-D / ARG	VF/VR	2	0.035(3)	0.500	SU-D	Fill 1: ARG(90/10)	G	0.75	CL	0.27	0.31	0.47	59
	02014-00012	Foam: C/270-D / ARG	VF/VR	2	0.035(3)	0.500	SU-D	Fill 1: ARG(90/10)	S	0.75	CL	0.27	0.31	0.47	59
	02014-00013	Foam: B/270-D / ARG	VF/VR	2	0.035(3)	0.500	SU-D	Fill 1: ARG(90/10)	N		BZ	0.27	0.28	0.39	59
	02014-00014	Foam: B/270-D / ARG	VF/VR	2	0.035(3)	0.500	SU-D	Fill 1: ARG(90/10)	G	0.75	BZ	0.27	0.25	0.35	59
	02014-00015	Foam: B/270-D / ARG	VF/VR	2	0.035(3)	0.500	SU-D	Fill 1: ARG(90/10)	S	0.75	BZ	0.27	0.25	0.35	59
	02014-00016	Foam: G/270-D / ARG	VF/VR	2	0.035(3)	0.500	SU-D	Fill 1: ARG(90/10)	N		GY	0.27	0.26	0.35	59
	02014-00017	Foam: G/270-D / ARG	VF/VR	2	0.035(3)	0.500	SU-D	Fill 1: ARG(90/10)	G	0.75	GY	0.27	0.23	0.31	59
	02014-00018	Foam: G/270-D / ARG	VF/VR	2	0.035(3)	0.500	SU-D	Fill 1: ARG(90/10)	S	0.75	GY	0.27	0.23	0.31	59
	02015-00001	Foam: 270/C/C-S / ARG	VF/VR	3	0.035(2)	0.422,0.422	SU-D	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	N		CL	0.22	0.26	0.49	66
	02015-00002	Foam: C/C/270-S / ARG	VF/VR	3	0.035(5)	0.422,0.422	SU-D	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	N		CL	0.22	0.34	0.49	66
	02016-00001	Foam: 270/C/C-S / ARG	VF/VR	3	0.035(2)	0.422,0.422	SU-D	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	G	0.75	CL	0.23	0.24	0.44	66

NFRC Product Certification Authorization Report

Manufacturer: EnergyWall Window
Street: 500 Victoria Road
City/State/Zip: Austintown, OH 44515
Print Date: 08/10/2026

Product Series: 7430/3130/8630 Horizontal Slider
Product Type: HSXX
Air Leakage: ≤ 0.3

Simulation Lab: SATI
Sim. Report #: R8242.02-116-45 R0
Sim. Report Date: 11/18/2024
Test Date: 11/07/2024

Initial Cert. Date: 02/14/2017
Re-Certification Date: 01/15/2025
Revised Date: 06/16/2026
Expiration Date: 01/29/2030

CPD Number: EWW-M-15 — **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
	02016-00002	Foam: C/C/270-S / ARG	VF/VR	3	0.035(5)	0.422,0.422	SU-D	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	G	0.75	CL	0.23	0.30	0.44	66
	02017-00001	Foam: 270/C/C-D / ARG	VF/VR	3	0.035(2)	0.375,0.375	SU-D	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	N		CL	0.23	0.26	0.48	64
	02017-00002	Foam: 270/C/B-D / ARG	VF/VR	3	0.035(2)	0.375,0.375	SU-D	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	N		BZ	0.23	0.25	0.36	64
	02017-00003	Foam: 270/C/G-D / ARG	VF/VR	3	0.035(2)	0.375,0.375	SU-D	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	N		GY	0.23	0.25	0.32	64
	02017-00004	Foam: C/C/270-D / ARG	VF/VR	3	0.035(5)	0.375,0.375	SU-D	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	N		CL	0.23	0.33	0.48	64
	02017-00005	Foam: B/C/270-D / ARG	VF/VR	3	0.035(5)	0.375,0.375	SU-D	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	N		BZ	0.23	0.26	0.36	64
	02017-00006	Foam: G/C/270-D / ARG	VF/VR	3	0.035(5)	0.375,0.375	SU-D	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	N		GY	0.23	0.25	0.32	64
	02018-00001	Foam: 270/C/C-D / ARG	VF/VR	3	0.035(2)	0.375,0.375	SU-D	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	G	0.75	CL	0.24	0.23	0.43	64
	02018-00002	Foam: 270/C/B-D / ARG	VF/VR	3	0.035(2)	0.375,0.375	SU-D	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	G	0.75	BZ	0.24	0.23	0.32	64
	02018-00003	Foam: 270/C/G-D / ARG	VF/VR	3	0.035(2)	0.375,0.375	SU-D	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	G	0.75	GY	0.24	0.23	0.29	64
	02018-00004	Foam: C/C/270-D / ARG	VF/VR	3	0.035(5)	0.375,0.375	SU-D	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	G	0.75	CL	0.24	0.30	0.43	64
	02018-00005	Foam: B/C/270-D / ARG	VF/VR	3	0.035(5)	0.375,0.375	SU-D	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	G	0.75	BZ	0.24	0.24	0.32	64
	02018-00006	Foam: G/C/270-D / ARG	VF/VR	3	0.035(5)	0.375,0.375	SU-D	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	G	0.75	GY	0.24	0.22	0.29	64
	02019-00001	Foam: 270/270/C-S / ARG	VF/VR	3	0.035(2), 0.035(4)	0.422,0.422	SU-D	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	N		CL	0.18	0.22	0.42	70
	02019-00002	Foam: C/270/270-S / ARG	VF/VR	3	0.035(3), 0.035(5)	0.422,0.422	SU-D	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	N		CL	0.18	0.28	0.42	70
	02020-00001	Foam: 270/270/C-S / ARG	VF/VR	3	0.035(2), 0.035(4)	0.422,0.422	SU-D	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	G	0.75	CL	0.18	0.20	0.37	70
	02020-00002	Foam: C/270/270-S / ARG	VF/VR	3	0.035(3), 0.035(5)	0.422,0.422	SU-D	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	G	0.75	CL	0.18	0.25	0.37	70

NFRC Product Certification Authorization Report

Manufacturer: EnergyWall Window
Street: 500 Victoria Road
City/State/Zip: Austintown, OH 44515
Print Date: 08/10/2026

Product Series: 7430/3130/8630 Horizontal Slider
Product Type: HSXX
Air Leakage: ≤ 0.3

Simulation Lab: SATI
Sim. Report #: R8242.02-116-45 R0
Sim. Report Date: 11/18/2024
Test Date: 11/07/2024

Initial Cert. Date: 02/14/2017
Re-Certification Date: 01/15/2025
Revised Date: 06/16/2026
Expiration Date: 01/29/2030

CPD Number: EWW-M-15 — **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
	02021-00001	Foam: 270/270/C-D / ARG	VF/VR	3	0.035(2), 0.035(4)	0.375,0.375	SU-D	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	N		CL	0.19	0.22	0.41	69
	02021-00002	Foam: 270/270/B-D / ARG	VF/VR	3	0.035(2), 0.035(4)	0.375,0.375	SU-D	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	N		BZ	0.19	0.21	0.30	69
	02021-00003	Foam: 270/270/G-D / ARG	VF/VR	3	0.035(2), 0.035(4)	0.375,0.375	SU-D	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	N		GY	0.19	0.21	0.27	69
	02021-00004	Foam: C/270/270-D / ARG	VF/VR	3	0.035(3), 0.035(5)	0.375,0.375	SU-D	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	N		CL	0.19	0.28	0.41	69
	02021-00005	Foam: B/270/270-D / ARG	VF/VR	3	0.035(3), 0.035(5)	0.375,0.375	SU-D	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	N		BZ	0.19	0.22	0.30	69
	02021-00006	Foam: G/270/270-D / ARG	VF/VR	3	0.035(3), 0.035(5)	0.375,0.375	SU-D	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	N		GY	0.19	0.20	0.27	69
	02022-00001	Foam: 270/270/C-D / ARG	VF/VR	3	0.035(2), 0.035(4)	0.375,0.375	SU-D	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	G	0.75	CL	0.19	0.20	0.36	69
	02022-00002	Foam: 270/270/B-D / ARG	VF/VR	3	0.035(2), 0.035(4)	0.375,0.375	SU-D	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	G	0.75	BZ	0.19	0.19	0.27	69
	02022-00003	Foam: 270/270/G-D / ARG	VF/VR	3	0.035(2), 0.035(4)	0.375,0.375	SU-D	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	G	0.75	GY	0.19	0.19	0.24	69
	02022-00004	Foam: C/270/270-D / ARG	VF/VR	3	0.035(3), 0.035(5)	0.375,0.375	SU-D	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	G	0.75	CL	0.19	0.25	0.36	69
	02022-00005	Foam: B/270/270-D / ARG	VF/VR	3	0.035(3), 0.035(5)	0.375,0.375	SU-D	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	G	0.75	BZ	0.19	0.20	0.27	69
	02022-00006	Foam: G/270/270-D / ARG	VF/VR	3	0.035(3), 0.035(5)	0.375,0.375	SU-D	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	G	0.75	GY	0.19	0.18	0.24	69
	02023-00001	Foam: 366/C-S / ARG	VF/VR	2	0.02(2)	0.563	SU-D	Fill 1: ARG(90/10)	N		CL	0.27	0.21	0.49	60
	02023-00002	Foam: 366/C-S / ARG	VF/VR	2	0.02(2)	0.563	SU-D	Fill 1: ARG(90/10)	G	0.75	CL	0.27	0.19	0.44	60
	02023-00003	Foam: 366/C-S / ARG	VF/VR	2	0.02(2)	0.563	SU-D	Fill 1: ARG(90/10)	S	0.75	CL	0.27	0.19	0.44	60
	02024-00001	Foam: 366/C-D / ARG	VF/VR	2	0.02(2)	0.500	SU-D	Fill 1: ARG(90/10)	N		CL	0.26	0.21	0.49	59
	02024-00002	Foam: 366/C-D / ARG	VF/VR	2	0.02(2)	0.500	SU-D	Fill 1: ARG(90/10)	G	0.75	CL	0.26	0.19	0.43	59
	02024-00003	Foam: 366/C-D / ARG	VF/VR	2	0.02(2)	0.500	SU-D	Fill 1: ARG(90/10)	S	0.75	CL	0.26	0.19	0.43	59
	02024-00004	Foam: 366/B-D / ARG	VF/VR	2	0.02(2)	0.500	SU-D	Fill 1: ARG(90/10)	N		BZ	0.26	0.20	0.36	59

NFRC Product Certification Authorization Report

Manufacturer: EnergyWall Window
Street: 500 Victoria Road
City/State/Zip: Austintown, OH 44515
Print Date: 08/10/2026

Product Series: 7430/3130/8630 Horizontal Slider
Product Type: HSXX
Air Leakage: ≤ 0.3

Simulation Lab: SATI
Sim. Report #: R8242.02-116-45 R0
Sim. Report Date: 11/18/2024
Test Date: 11/07/2024

Initial Cert. Date: 02/14/2017
Re-Certification Date: 01/15/2025
Revised Date: 06/16/2026
Expiration Date: 01/29/2030

CPD Number: EWW-M-15 | **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
	02024-00005	Foam: 366/B-D / ARG	VF/VR	2	0.02(2)	0.500	SU-D	Fill 1: ARG(90/10)	G	0.75	BZ	0.26	0.18	0.32	59
	02024-00006	Foam: 366/B-D / ARG	VF/VR	2	0.02(2)	0.500	SU-D	Fill 1: ARG(90/10)	S	0.75	BZ	0.26	0.18	0.32	59
	02024-00007	Foam: 366/G-D / ARG	VF/VR	2	0.02(2)	0.500	SU-D	Fill 1: ARG(90/10)	N		GY	0.26	0.20	0.33	59
	02024-00008	Foam: 366/G-D / ARG	VF/VR	2	0.02(2)	0.500	SU-D	Fill 1: ARG(90/10)	G	0.75	GY	0.26	0.18	0.29	59
	02024-00009	Foam: 366/G-D / ARG	VF/VR	2	0.02(2)	0.500	SU-D	Fill 1: ARG(90/10)	S	0.75	GY	0.26	0.18	0.29	59
	02025-00001	Foam: 366/C/C-S / ARG	VF/VR	3	0.02(2)	0.422,0.422	SU-D	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	N		CL	0.22	0.19	0.45	66
	02026-00001	Foam: 366/C/C-S / ARG	VF/VR	3	0.02(2)	0.422,0.422	SU-D	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	G	0.75	CL	0.22	0.17	0.40	66
	02027-00001	Foam: 366/C/C-D / ARG	VF/VR	3	0.02(2)	0.375,0.375	SU-D	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	N		CL	0.23	0.19	0.45	64
	02027-00002	Foam: 366/C/B-D / ARG	VF/VR	3	0.02(2)	0.375,0.375	SU-D	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	N		BZ	0.23	0.19	0.33	64
	02027-00003	Foam: 366/C/G-D / ARG	VF/VR	3	0.02(2)	0.375,0.375	SU-D	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	N		GY	0.23	0.19	0.30	64
	02028-00001	Foam: 366/C/C-D / ARG	VF/VR	3	0.02(2)	0.375,0.375	SU-D	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	G	0.75	CL	0.23	0.17	0.40	64
	02028-00002	Foam: 366/C/B-D / ARG	VF/VR	3	0.02(2)	0.375,0.375	SU-D	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	G	0.75	BZ	0.23	0.17	0.29	64
	02028-00003	Foam: 366/C/G-D / ARG	VF/VR	3	0.02(2)	0.375,0.375	SU-D	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	G	0.75	GY	0.23	0.17	0.26	64
	02029-00001	Foam: 366/366/C-S / ARG	VF/VR	3	0.02(2), 0.02(4)	0.422,0.422	SU-D	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	N		CL	0.18	0.16	0.36	71
	02030-00001	Foam: 366/366/C-S / ARG	VF/VR	3	0.02(2), 0.02(4)	0.422,0.422	SU-D	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	G	0.75	CL	0.18	0.15	0.32	71
	02031-00001	Foam: 366/366/C-D / ARG	VF/VR	3	0.02(2), 0.02(4)	0.375,0.375	SU-D	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	N		CL	0.19	0.16	0.35	69
	02031-00002	Foam: 366/366/B-D / ARG	VF/VR	3	0.02(2), 0.02(4)	0.375,0.375	SU-D	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	N		BZ	0.19	0.16	0.26	69
	02031-00003	Foam: 366/366/G-D / ARG	VF/VR	3	0.02(2), 0.02(4)	0.375,0.375	SU-D	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	N		GY	0.19	0.16	0.23	69

NFRC Product Certification Authorization Report

Manufacturer: EnergyWall Window
Street: 500 Victoria Road
City/State/Zip: Austintown, OH 44515
Print Date: 08/10/2026

Product Series: 7430/3130/8630 Horizontal Slider
Product Type: HSXX
Air Leakage: ≤ 0.3

Simulation Lab: SATI
Sim. Report #: R8242.02-116-45 R0
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Revised Date: 06/16/2026
Expiration Date: 01/29/2030

CPD Number: EWW-M-15 | **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
	02032-00001	Foam: 366/366/C-D / ARG	VF/VR	3	0.02(2), 0.02(4)	0.375,0.375	SU-D	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	G	0.75	CL	0.19	0.15	0.31	69
	02032-00002	Foam: 366/366/B-D / ARG	VF/VR	3	0.02(2), 0.02(4)	0.375,0.375	SU-D	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	G	0.75	BZ	0.19	0.14	0.23	69
	02032-00003	Foam: 366/366/G-D / ARG	VF/VR	3	0.02(2), 0.02(4)	0.375,0.375	SU-D	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	G	0.75	GY	0.19	0.14	0.21	69
	02033-00001	Foam: 270/LAM-D / ARG	VF/VR	2	0.035(2)	0.366	SU-D	Fill 1: ARG(90/10)	N		CL	0.28	0.28	0.52	57
	02034-00001	Foam: 270/LAM-D / ARG	VF/VR	2	0.035(2)	0.366	SU-D	Fill 1: ARG(90/10)	G	0.75	CL	0.29	0.25	0.46	57
	02035-00001	Foam: 270/LAM-D / ARG	VF/VR	2	0.035(2)	0.366	SU-D	Fill 1: ARG(90/10)	S	0.75	CL	0.32	0.25	0.46	57
	02036-00001	Foam: 366/LAM-D / ARG	VF/VR	2	0.02(2)	0.366	SU-D	Fill 1: ARG(90/10)	N		CL	0.27	0.21	0.48	58
	02037-00001	Foam: 366/LAM-D / ARG	VF/VR	2	0.02(2)	0.366	SU-D	Fill 1: ARG(90/10)	G	0.75	CL	0.29	0.19	0.43	58
	02038-00001	Foam: 366/LAM-D / ARG	VF/VR	2	0.02(2)	0.366	SU-D	Fill 1: ARG(90/10)	S	0.75	CL	0.32	0.19	0.43	58
	02039-00001	Foam: CS73/I89-S / ARG	VF/VR	2	0.148(2), 0.149(4)	0.563	SU-D	Fill 1: ARG(90/10)	N		CL	0.25	0.49	0.57	45
	02039-00002	Foam: CS73/I89-S / ARG	VF/VR	2	0.148(2), 0.149(4)	0.563	SU-D	Fill 1: ARG(90/10)	G	0.75	CL	0.25	0.44	0.51	45
	02040-00001	Foam: CS73/I89-S / ARG	VF/VR	2	0.148(2), 0.149(4)	0.563	SU-D	Fill 1: ARG(90/10)	S	0.75	CL	0.27	0.44	0.51	45
	02041-00001	Foam: CS73/I89-D / ARG	VF/VR	2	0.148(2), 0.149(4)	0.500	SU-D	Fill 1: ARG(90/10)	N		CL	0.25	0.47	0.55	45
	02041-00002	Foam: CS73/I89-D / ARG	VF/VR	2	0.148(2), 0.149(4)	0.500	SU-D	Fill 1: ARG(90/10)	G	0.75	CL	0.25	0.42	0.49	45
	02042-00001	Foam: CS73/I89-D / ARG	VF/VR	2	0.148(2), 0.149(4)	0.500	SU-D	Fill 1: ARG(90/10)	S	0.75	CL	0.28	0.42	0.49	45
	02043-00001	Foam: 180/I89-S / ARG	VF/VR	2	0.068(2), 0.149(4)	0.563	SU-D	Fill 1: ARG(90/10)	N		CL	0.24	0.48	0.59	48
	02043-00002	Foam: 180/I89-S / ARG	VF/VR	2	0.068(2), 0.149(4)	0.563	SU-D	Fill 1: ARG(90/10)	G	0.75	CL	0.24	0.43	0.52	48
	02044-00001	Foam: 180/I89-S / ARG	VF/VR	2	0.068(2), 0.149(4)	0.563	SU-D	Fill 1: ARG(90/10)	S	0.75	CL	0.25	0.43	0.52	48
	02045-00001	Foam: 180/I89-D / ARG	VF/VR	2	0.068(2), 0.149(4)	0.500	SU-D	Fill 1: ARG(90/10)	N		CL	0.24	0.47	0.58	47
	02045-00002	Foam: 180/I89-D / ARG	VF/VR	2	0.068(2), 0.149(4)	0.500	SU-D	Fill 1: ARG(90/10)	G	0.75	CL	0.24	0.42	0.52	47
	02046-00001	Foam: 180/I89-D / ARG	VF/VR	2	0.068(2), 0.149(4)	0.500	SU-D	Fill 1: ARG(90/10)	S	0.75	CL	0.26	0.42	0.52	47
	02047-00001	Foam: 270/C-S / KRY	VF/VR	2	0.035(2)	0.563	SU-D	Fill 1: KRY(90/10)	N		CL	0.26	0.28	0.53	60
	02047-00002	Foam: 270/C-S / KRY	VF/VR	2	0.035(2)	0.563	SU-D	Fill 1: KRY(90/10)	G	0.75	CL	0.26	0.25	0.47	60

NFRC Product Certification Authorization Report

Manufacturer: EnergyWall Window
Street: 500 Victoria Road
City/State/Zip: Austintown, OH 44515
Print Date: 08/10/2026

Product Series: 7430/3130/8630 Horizontal Slider
Product Type: HSXX
Air Leakage: ≤ 0.3

Simulation Lab: SATI
Sim. Report #: R8242.02-116-45 R0
Sim. Report Date: 11/18/2024
Test Date: 11/07/2024

Initial Cert. Date: 02/14/2017
Re-Certification Date: 01/15/2025
Revised Date: 06/16/2026
Expiration Date: 01/29/2030

CPD Number: EWW-M-15 | **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
	02047-00003	Foam: 270/C-S / KRY	VF/VR	2	0.035(2)	0.563	SU-D	Fill 1: KRY(90/10)	S	0.75	CL	0.26	0.25	0.47	60
	02047-00004	Foam: C/270-S / KRY	VF/VR	2	0.035(3)	0.563	SU-D	Fill 1: KRY(90/10)	N		CL	0.26	0.36	0.53	60
	02047-00005	Foam: C/270-S / KRY	VF/VR	2	0.035(3)	0.563	SU-D	Fill 1: KRY(90/10)	G	0.75	CL	0.26	0.32	0.47	60
	02047-00006	Foam: C/270-S / KRY	VF/VR	2	0.035(3)	0.563	SU-D	Fill 1: KRY(90/10)	S	0.75	CL	0.26	0.32	0.47	60
	02048-00001	Foam: 270/C-D / KRY	VF/VR	2	0.035(2)	0.500	SU-D	Fill 1: KRY(90/10)	N		CL	0.26	0.28	0.53	61
	02048-00002	Foam: 270/C-D / KRY	VF/VR	2	0.035(2)	0.500	SU-D	Fill 1: KRY(90/10)	G	0.75	CL	0.26	0.25	0.47	61
	02048-00003	Foam: 270/C-D / KRY	VF/VR	2	0.035(2)	0.500	SU-D	Fill 1: KRY(90/10)	S	0.75	CL	0.26	0.25	0.47	61
	02048-00004	Foam: 270/B-D / KRY	VF/VR	2	0.035(2)	0.500	SU-D	Fill 1: KRY(90/10)	N		BZ	0.26	0.27	0.39	61
	02048-00005	Foam: 270/B-D / KRY	VF/VR	2	0.035(2)	0.500	SU-D	Fill 1: KRY(90/10)	G	0.75	BZ	0.26	0.24	0.35	61
	02048-00006	Foam: 270/B-D / KRY	VF/VR	2	0.035(2)	0.500	SU-D	Fill 1: KRY(90/10)	S	0.75	BZ	0.26	0.24	0.35	61
	02048-00007	Foam: 270/G-D / KRY	VF/VR	2	0.035(2)	0.500	SU-D	Fill 1: KRY(90/10)	N		GY	0.26	0.27	0.35	61
	02048-00008	Foam: 270/G-D / KRY	VF/VR	2	0.035(2)	0.500	SU-D	Fill 1: KRY(90/10)	G	0.75	GY	0.26	0.24	0.31	61
	02048-00009	Foam: 270/G-D / KRY	VF/VR	2	0.035(2)	0.500	SU-D	Fill 1: KRY(90/10)	S	0.75	GY	0.26	0.24	0.31	61
	02048-00010	Foam: C/270-D / KRY	VF/VR	2	0.035(3)	0.500	SU-D	Fill 1: KRY(90/10)	N		CL	0.26	0.35	0.53	61
	02048-00011	Foam: C/270-D / KRY	VF/VR	2	0.035(3)	0.500	SU-D	Fill 1: KRY(90/10)	G	0.75	CL	0.26	0.32	0.47	61
	02048-00012	Foam: C/270-D / KRY	VF/VR	2	0.035(3)	0.500	SU-D	Fill 1: KRY(90/10)	S	0.75	CL	0.26	0.32	0.47	61
	02048-00013	Foam: B/270-D / KRY	VF/VR	2	0.035(3)	0.500	SU-D	Fill 1: KRY(90/10)	N		BZ	0.26	0.27	0.39	61
	02048-00014	Foam: B/270-D / KRY	VF/VR	2	0.035(3)	0.500	SU-D	Fill 1: KRY(90/10)	G	0.75	BZ	0.26	0.25	0.35	61
	02048-00015	Foam: B/270-D / KRY	VF/VR	2	0.035(3)	0.500	SU-D	Fill 1: KRY(90/10)	S	0.75	BZ	0.26	0.25	0.35	61
	02048-00016	Foam: G/270-D / KRY	VF/VR	2	0.035(3)	0.500	SU-D	Fill 1: KRY(90/10)	N		GY	0.26	0.26	0.35	61
	02048-00017	Foam: G/270-D / KRY	VF/VR	2	0.035(3)	0.500	SU-D	Fill 1: KRY(90/10)	G	0.75	GY	0.26	0.23	0.31	61
	02048-00018	Foam: G/270-D / KRY	VF/VR	2	0.035(3)	0.500	SU-D	Fill 1: KRY(90/10)	S	0.75	GY	0.26	0.23	0.31	61
	02049-00001	Foam: 270/C/C-S / KRY	VF/VR	3	0.035(2)	0.422,0.422	SU-D	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	N		CL	0.21	0.26	0.49	67

NFRC Product Certification Authorization Report

Manufacturer: EnergyWall Window
Street: 500 Victoria Road
City/State/Zip: Austintown, OH 44515
Print Date: 08/10/2026

Product Series: 7430/3130/8630 Horizontal Slider
Product Type: HSXX
Air Leakage: ≤ 0.3

Simulation Lab: SATI
Sim. Report #: R8242.02-116-45 R0
Sim. Report Date: 11/18/2024
Test Date: 11/07/2024

Initial Cert. Date: 02/14/2017
Re-Certification Date: 01/15/2025
Revised Date: 06/16/2026
Expiration Date: 01/29/2030

CPD Number: EWW-M-15 — **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
	02049-00002	Foam: C/C/270-S / KRY	VF/VR	3	0.035(5)	0.422,0.422	SU-D	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	N		CL	0.21	0.33	0.49	67
	02050-00001	Foam: 270/C/C-S / KRY	VF/VR	3	0.035(2)	0.422,0.422	SU-D	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	G	0.75	CL	0.21	0.23	0.44	67
	02050-00002	Foam: C/C/270-S / KRY	VF/VR	3	0.035(5)	0.422,0.422	SU-D	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	G	0.75	CL	0.21	0.30	0.44	67
	02051-00001	Foam: 270/C/C-D / KRY	VF/VR	3	0.035(2)	0.375,0.375	SU-D	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	N		CL	0.21	0.26	0.48	67
	02051-00002	Foam: 270/C/B-D / KRY	VF/VR	3	0.035(2)	0.375,0.375	SU-D	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	N		BZ	0.21	0.25	0.36	67
	02051-00003	Foam: 270/C/G-D / KRY	VF/VR	3	0.035(2)	0.375,0.375	SU-D	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	N		GY	0.21	0.25	0.32	67
	02051-00004	Foam: C/C/270-D / KRY	VF/VR	3	0.035(5)	0.375,0.375	SU-D	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	N		CL	0.21	0.33	0.48	67
	02051-00005	Foam: B/C/270-D / KRY	VF/VR	3	0.035(5)	0.375,0.375	SU-D	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	N		BZ	0.21	0.26	0.36	67
	02051-00006	Foam: G/C/270-D / KRY	VF/VR	3	0.035(5)	0.375,0.375	SU-D	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	N		GY	0.21	0.24	0.32	67
	02052-00001	Foam: 270/C/C-D / KRY	VF/VR	3	0.035(2)	0.375,0.375	SU-D	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	G	0.75	CL	0.21	0.23	0.43	67
	02052-00002	Foam: 270/C/B-D / KRY	VF/VR	3	0.035(2)	0.375,0.375	SU-D	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	G	0.75	BZ	0.21	0.23	0.32	67
	02052-00003	Foam: 270/C/G-D / KRY	VF/VR	3	0.035(2)	0.375,0.375	SU-D	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	G	0.75	GY	0.21	0.23	0.29	67
	02052-00004	Foam: C/C/270-D / KRY	VF/VR	3	0.035(5)	0.375,0.375	SU-D	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	G	0.75	CL	0.21	0.30	0.43	67
	02052-00005	Foam: B/C/270-D / KRY	VF/VR	3	0.035(5)	0.375,0.375	SU-D	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	G	0.75	BZ	0.21	0.23	0.32	67
	02052-00006	Foam: G/C/270-D / KRY	VF/VR	3	0.035(5)	0.375,0.375	SU-D	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	G	0.75	GY	0.21	0.22	0.29	67
	02053-00001	Foam: 270/270/C-S / KRY	VF/VR	3	0.035(2), 0.035(4)	0.422,0.422	SU-D	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	N		CL	0.16	0.22	0.42	72
	02053-00002	Foam: C/270/270-S / KRY	VF/VR	3	0.035(3), 0.035(5)	0.422,0.422	SU-D	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	N		CL	0.16	0.28	0.42	72

NFRC Product Certification Authorization Report

Manufacturer: EnergyWall Window
Street: 500 Victoria Road
City/State/Zip: Austintown, OH 44515
Print Date: 08/10/2026

Product Series: 7430/3130/8630 Horizontal Slider
Product Type: HSXX
Air Leakage: ≤ 0.3

Simulation Lab: SATI
Sim. Report #: R8242.02-116-45 R0
Sim. Report Date: 11/18/2024
Test Date: 11/07/2024

Initial Cert. Date: 02/14/2017
Re-Certification Date: 01/15/2025
Revised Date: 06/16/2026
Expiration Date: 01/29/2030

CPD Number: EWW-M-15 — **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
	02054-00001	Foam: 270/270/C-S / KRY	VF/VR	3	0.035(2), 0.035(4)	0.422,0.422	SU-D	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	G	0.75	CL	0.16	0.20	0.37	72
	02054-00002	Foam: C/270/270-S / KRY	VF/VR	3	0.035(3), 0.035(5)	0.422,0.422	SU-D	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	G	0.75	CL	0.16	0.26	0.37	72
	02055-00001	Foam: 270/270/C-D / KRY	VF/VR	3	0.035(2), 0.035(4)	0.375,0.375	SU-D	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	N		CL	0.16	0.22	0.41	71
	02055-00002	Foam: 270/270/B-D / KRY	VF/VR	3	0.035(2), 0.035(4)	0.375,0.375	SU-D	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	N		BZ	0.16	0.21	0.30	71
	02055-00003	Foam: 270/270/G-D / KRY	VF/VR	3	0.035(2), 0.035(4)	0.375,0.375	SU-D	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	N		GY	0.16	0.21	0.27	71
	02055-00004	Foam: C/270/270-D / KRY	VF/VR	3	0.035(3), 0.035(5)	0.375,0.375	SU-D	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	N		CL	0.16	0.28	0.41	71
	02055-00005	Foam: B/270/270-D / KRY	VF/VR	3	0.035(3), 0.035(5)	0.375,0.375	SU-D	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	N		BZ	0.16	0.22	0.30	71
	02055-00006	Foam: G/270/270-D / KRY	VF/VR	3	0.035(3), 0.035(5)	0.375,0.375	SU-D	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	N		GY	0.16	0.20	0.27	71
	02056-00001	Foam: 270/270/C-D / KRY	VF/VR	3	0.035(2), 0.035(4)	0.375,0.375	SU-D	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	G	0.75	CL	0.16	0.20	0.36	71
	02056-00002	Foam: 270/270/B-D / KRY	VF/VR	3	0.035(2), 0.035(4)	0.375,0.375	SU-D	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	G	0.75	BZ	0.16	0.19	0.27	71
	02056-00003	Foam: 270/270/G-D / KRY	VF/VR	3	0.035(2), 0.035(4)	0.375,0.375	SU-D	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	G	0.75	GY	0.16	0.19	0.24	71
	02056-00004	Foam: C/270/270-D / KRY	VF/VR	3	0.035(3), 0.035(5)	0.375,0.375	SU-D	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	G	0.75	CL	0.16	0.25	0.36	71
	02056-00005	Foam: B/270/270-D / KRY	VF/VR	3	0.035(3), 0.035(5)	0.375,0.375	SU-D	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	G	0.75	BZ	0.16	0.20	0.27	71
	02056-00006	Foam: G/270/270-D / KRY	VF/VR	3	0.035(3), 0.035(5)	0.375,0.375	SU-D	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	G	0.75	GY	0.16	0.18	0.24	71
	02057-00001	Foam: 366/C-S / KRY	VF/VR	2	0.02(2)	0.563	SU-D	Fill 1: KRY(90/10)	N		CL	0.26	0.21	0.49	60
	02057-00002	Foam: 366/C-S / KRY	VF/VR	2	0.02(2)	0.563	SU-D	Fill 1: KRY(90/10)	G	0.75	CL	0.26	0.19	0.44	60
	02057-00003	Foam: 366/C-S / KRY	VF/VR	2	0.02(2)	0.563	SU-D	Fill 1: KRY(90/10)	S	0.75	CL	0.26	0.19	0.44	60
	02058-00001	Foam: 366/C-D / KRY	VF/VR	2	0.02(2)	0.500	SU-D	Fill 1: KRY(90/10)	N		CL	0.25	0.21	0.49	62

NFRC Product Certification Authorization Report

Manufacturer: EnergyWall Window
Street: 500 Victoria Road
City/State/Zip: Austintown, OH 44515
Print Date: 08/10/2026

Product Series: 7430/3130/8630 Horizontal Slider
Product Type: HSXX
Air Leakage: ≤ 0.3

Simulation Lab: SATI
Sim. Report #: R8242.02-116-45 R0
Sim. Report Date: 11/18/2024
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Initial Cert. Date: 02/14/2017
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CPD Number: EWW-M-15 | **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
	02058-00002	Foam: 366/C-D / KRY	VF/VR	2	0.02(2)	0.500	SU-D	Fill 1: KRY(90/10)	G	0.75	CL	0.25	0.19	0.43	62
	02058-00003	Foam: 366/C-D / KRY	VF/VR	2	0.02(2)	0.500	SU-D	Fill 1: KRY(90/10)	S	0.75	CL	0.25	0.19	0.43	62
	02058-00004	Foam: 366/B-D / KRY	VF/VR	2	0.02(2)	0.500	SU-D	Fill 1: KRY(90/10)	N		BZ	0.25	0.20	0.36	62
	02058-00005	Foam: 366/B-D / KRY	VF/VR	2	0.02(2)	0.500	SU-D	Fill 1: KRY(90/10)	G	0.75	BZ	0.25	0.18	0.32	62
	02058-00006	Foam: 366/B-D / KRY	VF/VR	2	0.02(2)	0.500	SU-D	Fill 1: KRY(90/10)	S	0.75	BZ	0.25	0.18	0.32	62
	02058-00007	Foam: 366/G-D / KRY	VF/VR	2	0.02(2)	0.500	SU-D	Fill 1: KRY(90/10)	N		GY	0.25	0.20	0.33	62
	02058-00008	Foam: 366/G-D / KRY	VF/VR	2	0.02(2)	0.500	SU-D	Fill 1: KRY(90/10)	G	0.75	GY	0.25	0.18	0.29	62
	02058-00009	Foam: 366/G-D / KRY	VF/VR	2	0.02(2)	0.500	SU-D	Fill 1: KRY(90/10)	S	0.75	GY	0.25	0.18	0.29	62
	02059-00001	Foam: 366/C/C-S / KRY	VF/VR	3	0.02(2)	0.422,0.422	SU-D	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	N		CL	0.20	0.19	0.45	68
	02060-00001	Foam: 366/C/C-S / KRY	VF/VR	3	0.02(2)	0.422,0.422	SU-D	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	G	0.75	CL	0.21	0.17	0.40	68
	02061-00001	Foam: 366/C/C-D / KRY	VF/VR	3	0.02(2)	0.375,0.375	SU-D	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	N		CL	0.20	0.19	0.45	67
	02061-00002	Foam: 366/C/B-D / KRY	VF/VR	3	0.02(2)	0.375,0.375	SU-D	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	N		BZ	0.20	0.19	0.33	67
	02061-00003	Foam: 366/C/G-D / KRY	VF/VR	3	0.02(2)	0.375,0.375	SU-D	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	N		GY	0.20	0.19	0.30	67
	02062-00001	Foam: 366/C/C-D / KRY	VF/VR	3	0.02(2)	0.375,0.375	SU-D	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	G	0.75	CL	0.21	0.17	0.40	67
	02062-00002	Foam: 366/C/B-D / KRY	VF/VR	3	0.02(2)	0.375,0.375	SU-D	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	G	0.75	BZ	0.21	0.17	0.29	67
	02062-00003	Foam: 366/C/G-D / KRY	VF/VR	3	0.02(2)	0.375,0.375	SU-D	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	G	0.75	GY	0.21	0.17	0.26	67
	02063-00001	Foam: 366/366/C-S / KRY	VF/VR	3	0.02(2), 0.02(4)	0.422,0.422	SU-D	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	N		CL	0.16	0.16	0.36	72
	02064-00001	Foam: 366/366/C-S / KRY	VF/VR	3	0.02(2), 0.02(4)	0.422,0.422	SU-D	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	G	0.75	CL	0.16	0.15	0.32	72
	02065-00001	Foam: 366/366/C-D / KRY	VF/VR	3	0.02(2), 0.02(4)	0.375,0.375	SU-D	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	N		CL	0.16	0.16	0.35	72

NFRC Product Certification Authorization Report

Manufacturer: EnergyWall Window
Street: 500 Victoria Road
City/State/Zip: Austintown, OH 44515
Print Date: 08/10/2026

Product Series: 7430/3130/8630 Horizontal Slider
Product Type: HSXX
Air Leakage: ≤ 0.3

Simulation Lab: SATI
Sim. Report #: R8242.02-116-45 R0
Sim. Report Date: 11/18/2024
Test Date: 11/07/2024

Initial Cert. Date: 02/14/2017
Re-Certification Date: 01/15/2025
Revised Date: 06/16/2026
Expiration Date: 01/29/2030

CPD Number: EWW-M-15 | **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
	02065-00002	Foam: 366/366/B-D / KRY	VF/VR	3	0.02(2), 0.02(4)	0.375,0.375	SU-D	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	N		BZ	0.16	0.16	0.26	72
	02065-00003	Foam: 366/366/G-D / KRY	VF/VR	3	0.02(2), 0.02(4)	0.375,0.375	SU-D	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	N		GY	0.16	0.16	0.23	72
	02066-00001	Foam: 366/366/C-D / KRY	VF/VR	3	0.02(2), 0.02(4)	0.375,0.375	SU-D	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	G	0.75	CL	0.16	0.14	0.31	72
	02066-00002	Foam: 366/366/B-D / KRY	VF/VR	3	0.02(2), 0.02(4)	0.375,0.375	SU-D	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	G	0.75	BZ	0.16	0.14	0.23	72
	02066-00003	Foam: 366/366/G-D / KRY	VF/VR	3	0.02(2), 0.02(4)	0.375,0.375	SU-D	Fill 1: KRY(90/10) , Fill 2: KRY(90/10)	G	0.75	GY	0.16	0.14	0.21	72
	02067-00001	Foam: 270/LAM-D / KRY	VF/VR	2	0.035(2)	0.366	SU-D	Fill 1: KRY(90/10)	N		CL	0.25	0.28	0.52	61
	02068-00001	Foam: 270/LAM-D / KRY	VF/VR	2	0.035(2)	0.366	SU-D	Fill 1: KRY(90/10)	G	0.75	CL	0.26	0.25	0.46	61
	02069-00001	Foam: 270/LAM-D / KRY	VF/VR	2	0.035(2)	0.366	SU-D	Fill 1: KRY(90/10)	S	0.75	CL	0.28	0.25	0.46	61
	02070-00001	Foam: 366/LAM-D / KRY	VF/VR	2	0.02(2)	0.366	SU-D	Fill 1: KRY(90/10)	N		CL	0.25	0.20	0.48	61
	02071-00001	Foam: 366/LAM-D / KRY	VF/VR	2	0.02(2)	0.366	SU-D	Fill 1: KRY(90/10)	G	0.75	CL	0.25	0.18	0.43	61
	02072-00001	Foam: 366/LAM-D / KRY	VF/VR	2	0.02(2)	0.366	SU-D	Fill 1: KRY(90/10)	S	0.75	CL	0.28	0.18	0.43	61
	02073-00001	Foam: CS73/I89-S / KRY	VF/VR	2	0.148(2), 0.149(4)	0.563	SU-D	Fill 1: KRY(90/10)	N		CL	0.25	0.50	0.57	46
	02073-00002	Foam: CS73/I89-S / KRY	VF/VR	2	0.148(2), 0.149(4)	0.563	SU-D	Fill 1: KRY(90/10)	G	0.75	CL	0.25	0.44	0.51	46
	02074-00001	Foam: CS73/I89-S / KRY	VF/VR	2	0.148(2), 0.149(4)	0.563	SU-D	Fill 1: KRY(90/10)	S	0.75	CL	0.26	0.44	0.51	46
	02075-00001	Foam: CS73/I89-D / KRY	VF/VR	2	0.148(2), 0.149(4)	0.500	SU-D	Fill 1: KRY(90/10)	N		CL	0.25	0.47	0.55	47
	02075-00002	Foam: CS73/I89-D / KRY	VF/VR	2	0.148(2), 0.149(4)	0.500	SU-D	Fill 1: KRY(90/10)	G	0.75	CL	0.25	0.42	0.49	47
	02076-00001	Foam: CS73/I89-D / KRY	VF/VR	2	0.148(2), 0.149(4)	0.500	SU-D	Fill 1: KRY(90/10)	S	0.75	CL	0.27	0.42	0.49	47
	02077-00001	Foam: 180/I89-S / KRY	VF/VR	2	0.068(2), 0.149(4)	0.563	SU-D	Fill 1: KRY(90/10)	N		CL	0.23	0.48	0.59	48
	02077-00002	Foam: 180/I89-S / KRY	VF/VR	2	0.068(2), 0.149(4)	0.563	SU-D	Fill 1: KRY(90/10)	G	0.75	CL	0.23	0.43	0.52	48
	02078-00001	Foam: 180/I89-S / KRY	VF/VR	2	0.068(2), 0.149(4)	0.563	SU-D	Fill 1: KRY(90/10)	S	0.75	CL	0.24	0.43	0.52	48
	02079-00001	Foam: 180/I89-D / KRY	VF/VR	2	0.068(2), 0.149(4)	0.500	SU-D	Fill 1: KRY(90/10)	N		CL	0.23	0.48	0.58	49
	02079-00002	Foam: 180/I89-D / KRY	VF/VR	2	0.068(2), 0.149(4)	0.500	SU-D	Fill 1: KRY(90/10)	G	0.75	CL	0.23	0.43	0.52	49

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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
	02080-00001	Foam: 180/I89-D / KRY	VF/VR	2	0.068(2), 0.149(4)	0.500	SU-D	Fill 1: KRY(90/10)	S	0.75	CL	0.25	0.43	0.52	49
	02081-00001	No Foam: 270/C/C-OD / ARG	VY/VR	3	0.035(2)	0.359,0.359	SS-D	Fill 1: ARG (90),Fill 2: ARG (90)	N		CL	0.24	0.26	0.48	64
	02081-00002	No Foam: 270/C/B-OD / ARG	VY/VR	3	0.035(2)	0.359,0.359	SS-D	Fill 1: ARG (90),Fill 2: ARG (90)	N		BZ	0.24	0.25	0.35	64
	02081-00003	No Foam: 270/C/G-OD / ARG	VY/VR	3	0.035(2)	0.359,0.359	SS-D	Fill 1: ARG (90),Fill 2: ARG (90)	N		GY	0.24	0.25	0.32	64
	02081-00004	No Foam: C/C/270-OD / ARG	VY/VR	3	0.035(5)	0.359,0.359	SS-D	Fill 1: ARG (90),Fill 2: ARG (90)	N		CL	0.24	0.33	0.48	64
	02081-00005	No Foam: B/C/270-OD / ARG	VY/VR	3	0.035(5)	0.359,0.359	SS-D	Fill 1: ARG (90),Fill 2: ARG (90)	N		BZ	0.24	0.26	0.35	64
	02081-00006	No Foam: G/C/270-OD / ARG	VY/VR	3	0.035(5)	0.359,0.359	SS-D	Fill 1: ARG (90),Fill 2: ARG (90)	N		GY	0.24	0.25	0.32	64
	02082-00001	No Foam: 270/C/C-OD / ARG	VY/VR	3	0.035(2)	0.359,0.359	SS-D	Fill 1: ARG (90),Fill 2: ARG (90)	G	0.75	CL	0.25	0.23	0.43	64
	02082-00002	No Foam: 270/C/B-OD / ARG	VY/VR	3	0.035(2)	0.359,0.359	SS-D	Fill 1: ARG (90),Fill 2: ARG (90)	G	0.75	BZ	0.25	0.23	0.32	64
	02082-00003	No Foam: 270/C/G-OD / ARG	VY/VR	3	0.035(2)	0.359,0.359	SS-D	Fill 1: ARG (90),Fill 2: ARG (90)	G	0.75	GY	0.25	0.23	0.28	64
	02082-00004	No Foam: C/C/270-OD / ARG	VY/VR	3	0.035(5)	0.359,0.359	SS-D	Fill 1: ARG (90),Fill 2: ARG (90)	G	0.75	CL	0.25	0.30	0.43	64
	02082-00005	No Foam: B/C/270-OD / ARG	VY/VR	3	0.035(5)	0.359,0.359	SS-D	Fill 1: ARG (90),Fill 2: ARG (90)	G	0.75	BZ	0.25	0.24	0.32	64
	02082-00006	No Foam: G/C/270-OD / ARG	VY/VR	3	0.035(5)	0.359,0.359	SS-D	Fill 1: ARG (90),Fill 2: ARG (90)	G	0.75	GY	0.25	0.22	0.28	64
	02083-00001	No Foam: 270/C/C-OD / KRY	VY/VR	3	0.035(2)	0.359,0.359	SS-D	Fill 1: KRY (90),Fill 2: KRY (90)	N		CL	0.21	0.26	0.48	66
	02083-00002	No Foam: 270/C/B-OD / KRY	VY/VR	3	0.035(2)	0.359,0.359	SS-D	Fill 1: KRY (90),Fill 2: KRY (90)	N		BZ	0.21	0.25	0.35	66
	02083-00003	No Foam: 270/C/G-OD / KRY	VY/VR	3	0.035(2)	0.359,0.359	SS-D	Fill 1: KRY (90),Fill 2: KRY (90)	N		GY	0.21	0.25	0.32	66
	02083-00004	No Foam: C/C/270-OD / KRY	VY/VR	3	0.035(5)	0.359,0.359	SS-D	Fill 1: KRY (90),Fill 2: KRY (90)	N		CL	0.21	0.33	0.48	66

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	02083-00005	No Foam: B/C/270-OD / KRY	VY/VR	3	0.035(5)	0.359,0.359	SS-D	Fill 1: KRY (90),Fill 2: KRY (90)	N		BZ	0.21	0.26	0.35	66
	02083-00006	No Foam: G/C/270-OD / KRY	VY/VR	3	0.035(5)	0.359,0.359	SS-D	Fill 1: KRY (90),Fill 2: KRY (90)	N		GY	0.21	0.24	0.32	66
	02084-00001	No Foam: 270/C/C-OD / KRY	VY/VR	3	0.035(2)	0.359,0.359	SS-D	Fill 1: KRY (90),Fill 2: KRY (90)	G	0.75	CL	0.22	0.23	0.43	66
	02084-00002	No Foam: 270/C/B-OD / KRY	VY/VR	3	0.035(2)	0.359,0.359	SS-D	Fill 1: KRY (90),Fill 2: KRY (90)	G	0.75	BZ	0.22	0.23	0.32	66
	02084-00003	No Foam: 270/C/G-OD / KRY	VY/VR	3	0.035(2)	0.359,0.359	SS-D	Fill 1: KRY (90),Fill 2: KRY (90)	G	0.75	GY	0.22	0.23	0.28	66
	02084-00004	No Foam: C/C/270-OD / KRY	VY/VR	3	0.035(5)	0.359,0.359	SS-D	Fill 1: KRY (90),Fill 2: KRY (90)	G	0.75	CL	0.22	0.30	0.43	66
	02084-00005	No Foam: B/C/270-OD / KRY	VY/VR	3	0.035(5)	0.359,0.359	SS-D	Fill 1: KRY (90),Fill 2: KRY (90)	G	0.75	BZ	0.22	0.23	0.32	66
	02084-00006	No Foam: G/C/270-OD / KRY	VY/VR	3	0.035(5)	0.359,0.359	SS-D	Fill 1: KRY (90),Fill 2: KRY (90)	G	0.75	GY	0.22	0.22	0.28	66
	02085-00001	No Foam: 270/270/C-OD / ARG	VY/VR	3	0.035(2), 0.035(4)	0.359,0.359	SS-D	Fill 1: ARG (90),Fill 2: ARG (90)	N		CL	0.20	0.22	0.41	68
	02085-00002	No Foam: 270/270/B-OD / ARG	VY/VR	3	0.035(2), 0.035(4)	0.359,0.359	SS-D	Fill 1: ARG (90),Fill 2: ARG (90)	N		BZ	0.20	0.21	0.30	68
	02085-00003	No Foam: 270/270/G-OD / ARG	VY/VR	3	0.035(2), 0.035(4)	0.359,0.359	SS-D	Fill 1: ARG (90),Fill 2: ARG (90)	N		GY	0.20	0.21	0.27	68
	02085-00004	No Foam: C/270/270-OD / ARG	VY/VR	3	0.035(4), 0.035(5)	0.359,0.359	SS-D	Fill 1: ARG (90),Fill 2: ARG (90)	N		CL	0.20	0.27	0.41	68
	02085-00005	No Foam: B/270/270-OD / ARG	VY/VR	3	0.035(4), 0.035(5)	0.359,0.359	SS-D	Fill 1: ARG (90),Fill 2: ARG (90)	N		BZ	0.20	0.22	0.30	68
	02085-00006	No Foam: G/270/270-OD / ARG	VY/VR	3	0.035(4), 0.035(5)	0.359,0.359	SS-D	Fill 1: ARG (90),Fill 2: ARG (90)	N		GY	0.20	0.20	0.27	68
	02086-00001	No Foam: 270/270/C-OD / ARG	VY/VR	3	0.035(2), 0.035(4)	0.359,0.359	SS-D	Fill 1: ARG (90),Fill 2: ARG (90)	G	0.75	CL	0.20	0.20	0.36	68
	02086-00002	No Foam: 270/270/B-OD / ARG	VY/VR	3	0.035(2), 0.035(4)	0.359,0.359	SS-D	Fill 1: ARG (90),Fill 2: ARG (90)	G	0.75	BZ	0.20	0.19	0.27	68
	02086-00003	No Foam: 270/270/G-OD / ARG	VY/VR	3	0.035(2), 0.035(4)	0.359,0.359	SS-D	Fill 1: ARG (90),Fill 2: ARG (90)	G	0.75	GY	0.20	0.19	0.24	68

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	02086-00004	No Foam: C/270/270-OD / ARG	VY/VR	3	0.035(4), 0.035(5)	0.359,0.359	SS-D	Fill 1: ARG (90),Fill 2: ARG (90)	G	0.75	CL	0.20	0.24	0.36	68
	02086-00005	No Foam: B/270/270-OD / ARG	VY/VR	3	0.035(4), 0.035(5)	0.359,0.359	SS-D	Fill 1: ARG (90),Fill 2: ARG (90)	G	0.75	BZ	0.20	0.19	0.27	68
	02086-00006	No Foam: G/270/270-OD / ARG	VY/VR	3	0.035(4), 0.035(5)	0.359,0.359	SS-D	Fill 1: ARG (90),Fill 2: ARG (90)	G	0.75	GY	0.20	0.18	0.24	68
	02087-00001	No Foam: 270/270/C-OD / KRY	VY/VR	3	0.035(2), 0.035(4)	0.359,0.359	SS-D	Fill 1: KRY (90),Fill 2: KRY (90)	N		CL	0.17	0.22	0.41	71
	02087-00002	No Foam: 270/270/B-OD / KRY	VY/VR	3	0.035(2), 0.035(4)	0.359,0.359	SS-D	Fill 1: KRY (90),Fill 2: KRY (90)	N		BZ	0.17	0.21	0.30	71
	02087-00003	No Foam: 270/270/G-OD / KRY	VY/VR	3	0.035(2), 0.035(4)	0.359,0.359	SS-D	Fill 1: KRY (90),Fill 2: KRY (90)	N		GY	0.17	0.21	0.27	71
	02087-00004	No Foam: C/270/270-OD / KRY	VY/VR	3	0.035(4), 0.035(5)	0.359,0.359	SS-D	Fill 1: KRY (90),Fill 2: KRY (90)	N		CL	0.17	0.26	0.41	71
	02087-00005	No Foam: B/270/270-OD / KRY	VY/VR	3	0.035(4), 0.035(5)	0.359,0.359	SS-D	Fill 1: KRY (90),Fill 2: KRY (90)	N		BZ	0.17	0.20	0.30	71
	02087-00006	No Foam: G/270/270-OD / KRY	VY/VR	3	0.035(4), 0.035(5)	0.359,0.359	SS-D	Fill 1: KRY (90),Fill 2: KRY (90)	N		GY	0.17	0.19	0.27	71
	02088-00001	No Foam: 270/270/C-OD / KRY	VY/VR	3	0.035(2), 0.035(4)	0.359,0.359	SS-D	Fill 1: KRY (90),Fill 2: KRY (90)	G	0.75	CL	0.17	0.19	0.36	71
	02088-00002	No Foam: 270/270/B-OD / KRY	VY/VR	3	0.035(2), 0.035(4)	0.359,0.359	SS-D	Fill 1: KRY (90),Fill 2: KRY (90)	G	0.75	BZ	0.17	0.19	0.27	71
	02088-00003	No Foam: 270/270/G-OD / KRY	VY/VR	3	0.035(2), 0.035(4)	0.359,0.359	SS-D	Fill 1: KRY (90),Fill 2: KRY (90)	G	0.75	GY	0.17	0.19	0.24	71
	02088-00004	No Foam: C/270/270-OD / KRY	VY/VR	3	0.035(4), 0.035(5)	0.359,0.359	SS-D	Fill 1: KRY (90),Fill 2: KRY (90)	G	0.75	CL	0.17	0.23	0.36	71
	02088-00005	No Foam: B/270/270-OD / KRY	VY/VR	3	0.035(4), 0.035(5)	0.359,0.359	SS-D	Fill 1: KRY (90),Fill 2: KRY (90)	G	0.75	BZ	0.17	0.19	0.27	71
	02088-00006	No Foam: G/270/270-OD / KRY	VY/VR	3	0.035(4), 0.035(5)	0.359,0.359	SS-D	Fill 1: KRY (90),Fill 2: KRY (90)	G	0.75	GY	0.17	0.17	0.24	71
	02089-00001	No Foam: 366/C/C-OD / ARG	VY/VR	3	0.02(2)	0.359,0.359	SS-D	Fill 1: ARG (90),Fill 2: ARG (90)	N		CL	0.24	0.19	0.44	64
	02089-00002	No Foam: 366/C/B-OD / ARG	VY/VR	3	0.02(2)	0.359,0.359	SS-D	Fill 1: ARG (90),Fill 2: ARG (90)	N		BZ	0.24	0.19	0.33	64

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	02089-00003	No Foam: 366/C/G-OD / ARG	VY/VR	3	0.02(2)	0.359,0.359	SS-D	Fill 1: ARG (90),Fill 2: ARG (90)	N		GY	0.24	0.19	0.30	64
	02090-00001	No Foam: 366/C/C-OD / ARG	VY/VR	3	0.02(2)	0.359,0.359	SS-D	Fill 1: ARG (90),Fill 2: ARG (90)	G	0.75	CL	0.24	0.17	0.40	64
	02090-00002	No Foam: 366/C/B-OD / ARG	VY/VR	3	0.02(2)	0.359,0.359	SS-D	Fill 1: ARG (90),Fill 2: ARG (90)	G	0.75	BZ	0.24	0.17	0.29	64
	02090-00003	No Foam: 366/C/G-OD / ARG	VY/VR	3	0.02(2)	0.359,0.359	SS-D	Fill 1: ARG (90),Fill 2: ARG (90)	G	0.75	GY	0.24	0.17	0.26	64
	02091-00001	No Foam: 366/C/C-OD / KRY	VY/VR	3	0.02(2)	0.359,0.359	SS-D	Fill 1: KRY (90),Fill 2: KRY (90)	N		CL	0.21	0.19	0.44	66
	02091-00002	No Foam: 366/C/B-OD / KRY	VY/VR	3	0.02(2)	0.359,0.359	SS-D	Fill 1: KRY (90),Fill 2: KRY (90)	N		BZ	0.21	0.19	0.33	66
	02091-00003	No Foam: 366/C/G-OD / KRY	VY/VR	3	0.02(2)	0.359,0.359	SS-D	Fill 1: KRY (90),Fill 2: KRY (90)	N		GY	0.21	0.19	0.30	66
	02092-00001	No Foam: 366/C/C-OD / KRY	VY/VR	3	0.02(2)	0.359,0.359	SS-D	Fill 1: KRY (90),Fill 2: KRY (90)	G	0.75	CL	0.21	0.17	0.40	66
	02092-00002	No Foam: 366/C/B-OD / KRY	VY/VR	3	0.02(2)	0.359,0.359	SS-D	Fill 1: KRY (90),Fill 2: KRY (90)	G	0.75	BZ	0.21	0.17	0.29	66
	02092-00003	No Foam: 366/C/G-OD / KRY	VY/VR	3	0.02(2)	0.359,0.359	SS-D	Fill 1: KRY (90),Fill 2: KRY (90)	G	0.75	GY	0.21	0.17	0.26	66
	02093-00001	No Foam: 366/366/C-OD / ARG	VY/VR	3	0.02(2), 0.02(4)	0.359,0.359	SS-D	Fill 1: ARG (90),Fill 2: ARG (90)	N		CL	0.20	0.16	0.35	68
	02093-00002	No Foam: 366/366/B-OD / ARG	VY/VR	3	0.02(2), 0.02(4)	0.359,0.359	SS-D	Fill 1: ARG (90),Fill 2: ARG (90)	N		BZ	0.20	0.16	0.26	68
	02093-00003	No Foam: 366/366/G-OD / ARG	VY/VR	3	0.02(2), 0.02(4)	0.359,0.359	SS-D	Fill 1: ARG (90),Fill 2: ARG (90)	N		GY	0.20	0.16	0.23	68
	02094-00001	No Foam: 366/366/C-OD / ARG	VY/VR	3	0.02(2), 0.02(4)	0.359,0.359	SS-D	Fill 1: ARG (90),Fill 2: ARG (90)	G	0.75	CL	0.20	0.15	0.31	68
	02094-00002	No Foam: 366/366/B-OD / ARG	VY/VR	3	0.02(2), 0.02(4)	0.359,0.359	SS-D	Fill 1: ARG (90),Fill 2: ARG (90)	G	0.75	BZ	0.20	0.14	0.23	68
	02094-00003	No Foam: 366/366/G-OD / ARG	VY/VR	3	0.02(2), 0.02(4)	0.359,0.359	SS-D	Fill 1: ARG (90),Fill 2: ARG (90)	G	0.75	GY	0.20	0.14	0.21	68
	02095-00001	No Foam: 366/366/C-OD / KRY	VY/VR	3	0.02(2), 0.02(4)	0.359,0.359	SS-D	Fill 1: KRY (90),Fill 2: KRY (90)	N		CL	0.16	0.16	0.35	71

NFRC Product Certification Authorization Report

Manufacturer: EnergyWall Window
Street: 500 Victoria Road
City/State/Zip: Austintown, OH 44515
Print Date: 08/10/2026

Product Series: 7430/3130/8630 Horizontal Slider
Product Type: HSXX
Air Leakage: ≤ 0.3

Simulation Lab: SATI
Sim. Report #: R8242.02-116-45 R0
Sim. Report Date: 11/18/2024
Test Date: 11/07/2024

Initial Cert. Date: 02/14/2017
Re-Certification Date: 01/15/2025
Revised Date: 06/16/2026
Expiration Date: 01/29/2030

CPD Number: EWW-M-15 — **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
	02095-00002	No Foam: 366/366/B-OD / KRY	VY/VR	3	0.02(2), 0.02(4)	0.359,0.359	SS-D	Fill 1: KRY (90),Fill 2: KRY (90)	N		BZ	0.16	0.16	0.26	71
	02095-00003	No Foam: 366/366/G-OD / KRY	VY/VR	3	0.02(2), 0.02(4)	0.359,0.359	SS-D	Fill 1: KRY (90),Fill 2: KRY (90)	N		GY	0.16	0.16	0.23	71
	02096-00001	No Foam: 366/366/C-OD / KRY	VY/VR	3	0.02(2), 0.02(4)	0.359,0.359	SS-D	Fill 1: KRY (90),Fill 2: KRY (90)	G	0.75	CL	0.16	0.14	0.31	71
	02096-00002	No Foam: 366/366/B-OD / KRY	VY/VR	3	0.02(2), 0.02(4)	0.359,0.359	SS-D	Fill 1: KRY (90),Fill 2: KRY (90)	G	0.75	BZ	0.16	0.14	0.23	71
	02096-00003	No Foam: 366/366/G-OD / KRY	VY/VR	3	0.02(2), 0.02(4)	0.359,0.359	SS-D	Fill 1: KRY (90),Fill 2: KRY (90)	G	0.75	GY	0.16	0.14	0.21	71
	02097-00001	Foam: 270/C/C-OD / ARG	VF/VR	3	0.035(2)	0.359,0.359	SS-D	Fill 1: ARG (90),Fill 2: ARG (90)	N		CL	0.23	0.26	0.48	64
	02097-00002	Foam: 270/C/B-OD / ARG	VF/VR	3	0.035(2)	0.359,0.359	SS-D	Fill 1: ARG (90),Fill 2: ARG (90)	N		BZ	0.23	0.25	0.35	64
	02097-00003	Foam: 270/C/G-OD / ARG	VF/VR	3	0.035(2)	0.359,0.359	SS-D	Fill 1: ARG (90),Fill 2: ARG (90)	N		GY	0.23	0.25	0.32	64
	02097-00004	Foam: C/C/270-OD / ARG	VF/VR	3	0.035(5)	0.359,0.359	SS-D	Fill 1: ARG (90),Fill 2: ARG (90)	N		CL	0.23	0.33	0.48	64
	02097-00005	Foam: B/C/270-OD / ARG	VF/VR	3	0.035(5)	0.359,0.359	SS-D	Fill 1: ARG (90),Fill 2: ARG (90)	N		BZ	0.23	0.26	0.35	64
	02097-00006	Foam: G/C/270-OD / ARG	VF/VR	3	0.035(5)	0.359,0.359	SS-D	Fill 1: ARG (90),Fill 2: ARG (90)	N		GY	0.23	0.25	0.32	64
	02098-00001	Foam: 270/C/C-OD / ARG	VF/VR	3	0.035(2)	0.359,0.359	SS-D	Fill 1: ARG (90),Fill 2: ARG (90)	G	0.75	CL	0.24	0.23	0.43	64
	02098-00002	Foam: 270/C/B-OD / ARG	VF/VR	3	0.035(2)	0.359,0.359	SS-D	Fill 1: ARG (90),Fill 2: ARG (90)	G	0.75	BZ	0.24	0.23	0.32	64
	02098-00003	Foam: 270/C/G-OD / ARG	VF/VR	3	0.035(2)	0.359,0.359	SS-D	Fill 1: ARG (90),Fill 2: ARG (90)	G	0.75	GY	0.24	0.23	0.28	64
	02098-00004	Foam: C/C/270-OD / ARG	VF/VR	3	0.035(5)	0.359,0.359	SS-D	Fill 1: ARG (90),Fill 2: ARG (90)	G	0.75	CL	0.24	0.30	0.43	64
	02098-00005	Foam: B/C/270-OD / ARG	VF/VR	3	0.035(5)	0.359,0.359	SS-D	Fill 1: ARG (90),Fill 2: ARG (90)	G	0.75	BZ	0.24	0.24	0.32	64
	02098-00006	Foam: G/C/270-OD / ARG	VF/VR	3	0.035(5)	0.359,0.359	SS-D	Fill 1: ARG (90),Fill 2: ARG (90)	G	0.75	GY	0.24	0.22	0.28	64

NFRC Product Certification Authorization Report

Manufacturer: EnergyWall Window
Street: 500 Victoria Road
City/State/Zip: Austintown, OH 44515
Print Date: 08/10/2026

Product Series: 7430/3130/8630 Horizontal Slider
Product Type: HSXX
Air Leakage: ≤ 0.3

Simulation Lab: SATI
Sim. Report #: R8242.02-116-45 R0
Sim. Report Date: 11/18/2024
Test Date: 11/07/2024

Initial Cert. Date: 02/14/2017
Re-Certification Date: 01/15/2025
Revised Date: 06/16/2026
Expiration Date: 01/29/2030

CPD Number: EWW-M-15 — **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
	02099-00001	Foam: 270/C/C-OD / KRY	VF/VR	3	0.035(2)	0.359,0.359	SS-D	Fill 1: KRY (90),Fill 2: KRY (90)	N		CL	0.21	0.26	0.48	66
	02099-00002	Foam: 270/C/B-OD / KRY	VF/VR	3	0.035(2)	0.359,0.359	SS-D	Fill 1: KRY (90),Fill 2: KRY (90)	N		BZ	0.21	0.25	0.35	66
	02099-00003	Foam: 270/C/G-OD / KRY	VF/VR	3	0.035(2)	0.359,0.359	SS-D	Fill 1: KRY (90),Fill 2: KRY (90)	N		GY	0.21	0.25	0.32	66
	02099-00004	Foam: C/C/270-OD / KRY	VF/VR	3	0.035(5)	0.359,0.359	SS-D	Fill 1: KRY (90),Fill 2: KRY (90)	N		CL	0.21	0.33	0.48	66
	02099-00005	Foam: B/C/270-OD / KRY	VF/VR	3	0.035(5)	0.359,0.359	SS-D	Fill 1: KRY (90),Fill 2: KRY (90)	N		BZ	0.21	0.26	0.35	66
	02099-00006	Foam: G/C/270-OD / KRY	VF/VR	3	0.035(5)	0.359,0.359	SS-D	Fill 1: KRY (90),Fill 2: KRY (90)	N		GY	0.21	0.24	0.32	66
	02100-00001	Foam: 270/C/C-OD / KRY	VF/VR	3	0.035(2)	0.359,0.359	SS-D	Fill 1: KRY (90),Fill 2: KRY (90)	G	0.75	CL	0.21	0.23	0.43	66
	02100-00002	Foam: 270/C/B-OD / KRY	VF/VR	3	0.035(2)	0.359,0.359	SS-D	Fill 1: KRY (90),Fill 2: KRY (90)	G	0.75	BZ	0.21	0.23	0.32	66
	02100-00003	Foam: 270/C/G-OD / KRY	VF/VR	3	0.035(2)	0.359,0.359	SS-D	Fill 1: KRY (90),Fill 2: KRY (90)	G	0.75	GY	0.21	0.23	0.28	66
	02100-00004	Foam: C/C/270-OD / KRY	VF/VR	3	0.035(5)	0.359,0.359	SS-D	Fill 1: KRY (90),Fill 2: KRY (90)	G	0.75	CL	0.21	0.30	0.43	66
	02100-00005	Foam: B/C/270-OD / KRY	VF/VR	3	0.035(5)	0.359,0.359	SS-D	Fill 1: KRY (90),Fill 2: KRY (90)	G	0.75	BZ	0.21	0.23	0.32	66
	02100-00006	Foam: G/C/270-OD / KRY	VF/VR	3	0.035(5)	0.359,0.359	SS-D	Fill 1: KRY (90),Fill 2: KRY (90)	G	0.75	GY	0.21	0.22	0.28	66
	02101-00001	Foam: 270/270/C-OD / ARG	VF/VR	3	0.035(2), 0.035(4)	0.359,0.359	SS-D	Fill 1: ARG (90),Fill 2: ARG (90)	N		CL	0.19	0.22	0.41	68
	02101-00002	Foam: 270/270/B-OD / ARG	VF/VR	3	0.035(2), 0.035(4)	0.359,0.359	SS-D	Fill 1: ARG (90),Fill 2: ARG (90)	N		BZ	0.19	0.21	0.30	68
	02101-00003	Foam: 270/270/G-OD / ARG	VF/VR	3	0.035(2), 0.035(4)	0.359,0.359	SS-D	Fill 1: ARG (90),Fill 2: ARG (90)	N		GY	0.19	0.21	0.27	68
	02101-00004	Foam: C/270/270-OD / ARG	VF/VR	3	0.035(4), 0.035(5)	0.359,0.359	SS-D	Fill 1: ARG (90),Fill 2: ARG (90)	N		CL	0.19	0.27	0.41	68
	02101-00005	Foam: B/270/270-OD / ARG	VF/VR	3	0.035(4), 0.035(5)	0.359,0.359	SS-D	Fill 1: ARG (90),Fill 2: ARG (90)	N		BZ	0.19	0.22	0.30	68

NFRC Product Certification Authorization Report

Manufacturer: EnergyWall Window
Street: 500 Victoria Road
City/State/Zip: Austintown, OH 44515
Print Date: 08/10/2026

Product Series: 7430/3130/8630 Horizontal Slider
Product Type: HSXX
Air Leakage: ≤ 0.3

Simulation Lab: SATI
Sim. Report #: R8242.02-116-45 R0
Sim. Report Date: 11/18/2024
Test Date: 11/07/2024

Initial Cert. Date: 02/14/2017
Re-Certification Date: 01/15/2025
Revised Date: 06/16/2026
Expiration Date: 01/29/2030

CPD Number: EWW-M-15 — **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
	02101-00006	Foam: G/270/270-OD / ARG	VF/VR	3	0.035(4), 0.035(5)	0.359,0.359	SS-D	Fill 1: ARG (90),Fill 2: ARG (90)	N		GY	0.19	0.20	0.27	68
	02102-00001	Foam: 270/270/C-OD / ARG	VF/VR	3	0.035(2), 0.035(4)	0.359,0.359	SS-D	Fill 1: ARG (90),Fill 2: ARG (90)	G	0.75	CL	0.20	0.20	0.36	68
	02102-00002	Foam: 270/270/B-OD / ARG	VF/VR	3	0.035(2), 0.035(4)	0.359,0.359	SS-D	Fill 1: ARG (90),Fill 2: ARG (90)	G	0.75	BZ	0.20	0.19	0.27	68
	02102-00003	Foam: 270/270/G-OD / ARG	VF/VR	3	0.035(2), 0.035(4)	0.359,0.359	SS-D	Fill 1: ARG (90),Fill 2: ARG (90)	G	0.75	GY	0.20	0.19	0.24	68
	02102-00004	Foam: C/270/270-OD / ARG	VF/VR	3	0.035(4), 0.035(5)	0.359,0.359	SS-D	Fill 1: ARG (90),Fill 2: ARG (90)	G	0.75	CL	0.20	0.24	0.36	68
	02102-00005	Foam: B/270/270-OD / ARG	VF/VR	3	0.035(4), 0.035(5)	0.359,0.359	SS-D	Fill 1: ARG (90),Fill 2: ARG (90)	G	0.75	BZ	0.20	0.19	0.27	68
	02102-00006	Foam: G/270/270-OD / ARG	VF/VR	3	0.035(4), 0.035(5)	0.359,0.359	SS-D	Fill 1: ARG (90),Fill 2: ARG (90)	G	0.75	GY	0.20	0.18	0.24	68
	02103-00001	Foam: 270/270/C-OD / KRY	VF/VR	3	0.035(2), 0.035(4)	0.359,0.359	SS-D	Fill 1: KRY (90),Fill 2: KRY (90)	N		CL	0.16	0.22	0.41	71
	02103-00002	Foam: 270/270/B-OD / KRY	VF/VR	3	0.035(2), 0.035(4)	0.359,0.359	SS-D	Fill 1: KRY (90),Fill 2: KRY (90)	N		BZ	0.16	0.21	0.30	71
	02103-00003	Foam: 270/270/G-OD / KRY	VF/VR	3	0.035(2), 0.035(4)	0.359,0.359	SS-D	Fill 1: KRY (90),Fill 2: KRY (90)	N		GY	0.16	0.21	0.27	71
	02103-00004	Foam: C/270/270-OD / KRY	VF/VR	3	0.035(4), 0.035(5)	0.359,0.359	SS-D	Fill 1: KRY (90),Fill 2: KRY (90)	N		CL	0.16	0.26	0.41	71
	02103-00005	Foam: B/270/270-OD / KRY	VF/VR	3	0.035(4), 0.035(5)	0.359,0.359	SS-D	Fill 1: KRY (90),Fill 2: KRY (90)	N		BZ	0.16	0.20	0.30	71
	02103-00006	Foam: G/270/270-OD / KRY	VF/VR	3	0.035(4), 0.035(5)	0.359,0.359	SS-D	Fill 1: KRY (90),Fill 2: KRY (90)	N		GY	0.16	0.19	0.27	71
	02104-00001	Foam: 270/270/C-OD / KRY	VF/VR	3	0.035(2), 0.035(4)	0.359,0.359	SS-D	Fill 1: KRY (90),Fill 2: KRY (90)	G	0.75	CL	0.16	0.19	0.36	71
	02104-00002	Foam: 270/270/B-OD / KRY	VF/VR	3	0.035(2), 0.035(4)	0.359,0.359	SS-D	Fill 1: KRY (90),Fill 2: KRY (90)	G	0.75	BZ	0.16	0.19	0.27	71
	02104-00003	Foam: 270/270/G-OD / KRY	VF/VR	3	0.035(2), 0.035(4)	0.359,0.359	SS-D	Fill 1: KRY (90),Fill 2: KRY (90)	G	0.75	GY	0.16	0.19	0.24	71
	02104-00004	Foam: C/270/270-OD / KRY	VF/VR	3	0.035(4), 0.035(5)	0.359,0.359	SS-D	Fill 1: KRY (90),Fill 2: KRY (90)	G	0.75	CL	0.16	0.23	0.36	71

NFRC Product Certification Authorization Report

Manufacturer: EnergyWall Window
Street: 500 Victoria Road
City/State/Zip: Austintown, OH 44515
Print Date: 08/10/2026

Product Series: 7430/3130/8630 Horizontal Slider
Product Type: HSXX
Air Leakage: ≤ 0.3

Simulation Lab: SATI
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CPD Number: EWW-M-15 — **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
	02104-00005	Foam: B/270/270-OD / KRY	VF/VR	3	0.035(4), 0.035(5)	0.359,0.359	SS-D	Fill 1: KRY (90),Fill 2: KRY (90)	G	0.75	BZ	0.16	0.19	0.27	71
	02104-00006	Foam: G/270/270-OD / KRY	VF/VR	3	0.035(4), 0.035(5)	0.359,0.359	SS-D	Fill 1: KRY (90),Fill 2: KRY (90)	G	0.75	GY	0.16	0.17	0.24	71
	02105-00001	Foam: 366/C/C-OD / ARG	VF/VR	3	0.02(2)	0.359,0.359	SS-D	Fill 1: ARG (90),Fill 2: ARG (90)	N		CL	0.23	0.19	0.44	64
	02105-00002	Foam: 366/C/B-OD / ARG	VF/VR	3	0.02(2)	0.359,0.359	SS-D	Fill 1: ARG (90),Fill 2: ARG (90)	N		BZ	0.23	0.19	0.33	64
	02105-00003	Foam: 366/C/G-OD / ARG	VF/VR	3	0.02(2)	0.359,0.359	SS-D	Fill 1: ARG (90),Fill 2: ARG (90)	N		GY	0.23	0.19	0.30	64
	02106-00001	Foam: 366/C/C-OD / ARG	VF/VR	3	0.02(2)	0.359,0.359	SS-D	Fill 1: ARG (90),Fill 2: ARG (90)	G	0.75	CL	0.24	0.17	0.40	64
	02106-00002	Foam: 366/C/B-OD / ARG	VF/VR	3	0.02(2)	0.359,0.359	SS-D	Fill 1: ARG (90),Fill 2: ARG (90)	G	0.75	BZ	0.24	0.17	0.29	64
	02106-00003	Foam: 366/C/G-OD / ARG	VF/VR	3	0.02(2)	0.359,0.359	SS-D	Fill 1: ARG (90),Fill 2: ARG (90)	G	0.75	GY	0.24	0.17	0.26	64
	02107-00001	Foam: 366/C/C-OD / KRY	VF/VR	3	0.02(2)	0.359,0.359	SS-D	Fill 1: KRY (90),Fill 2: KRY (90)	N		CL	0.20	0.19	0.44	67
	02107-00002	Foam: 366/C/B-OD / KRY	VF/VR	3	0.02(2)	0.359,0.359	SS-D	Fill 1: KRY (90),Fill 2: KRY (90)	N		BZ	0.20	0.19	0.33	67
	02107-00003	Foam: 366/C/G-OD / KRY	VF/VR	3	0.02(2)	0.359,0.359	SS-D	Fill 1: KRY (90),Fill 2: KRY (90)	N		GY	0.20	0.19	0.30	67
	02108-00001	Foam: 366/C/C-OD / KRY	VF/VR	3	0.02(2)	0.359,0.359	SS-D	Fill 1: KRY (90),Fill 2: KRY (90)	G	0.75	CL	0.21	0.17	0.40	67
	02108-00002	Foam: 366/C/B-OD / KRY	VF/VR	3	0.02(2)	0.359,0.359	SS-D	Fill 1: KRY (90),Fill 2: KRY (90)	G	0.75	BZ	0.21	0.17	0.29	67
	02108-00003	Foam: 366/C/G-OD / KRY	VF/VR	3	0.02(2)	0.359,0.359	SS-D	Fill 1: KRY (90),Fill 2: KRY (90)	G	0.75	GY	0.21	0.17	0.26	67
	02109-00001	Foam: 366/366/C-OD / ARG	VF/VR	3	0.02(2), 0.02(4)	0.359,0.359	SS-D	Fill 1: ARG (90),Fill 2: ARG (90)	N		CL	0.19	0.16	0.35	68
	02109-00002	Foam: 366/366/B-OD / ARG	VF/VR	3	0.02(2), 0.02(4)	0.359,0.359	SS-D	Fill 1: ARG (90),Fill 2: ARG (90)	N		BZ	0.19	0.16	0.26	68
	02109-00003	Foam: 366/366/G-OD / ARG	VF/VR	3	0.02(2), 0.02(4)	0.359,0.359	SS-D	Fill 1: ARG (90),Fill 2: ARG (90)	N		GY	0.19	0.16	0.23	68

NFRC Product Certification Authorization Report

Manufacturer: EnergyWall Window
Street: 500 Victoria Road
City/State/Zip: Austintown, OH 44515
Print Date: 08/10/2026

Product Series: 7430/3130/8630 Horizontal Slider
Product Type: HSXX
Air Leakage: ≤ 0.3

Simulation Lab: SATI
Sim. Report #: R8242.02-116-45 R0
Sim. Report Date: 11/18/2024
Test Date: 11/07/2024

Initial Cert. Date: 02/14/2017
Re-Certification Date: 01/15/2025
Revised Date: 06/16/2026
Expiration Date: 01/29/2030

CPD Number: EWW-M-15 | **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
	02110-00001	Foam: 366/366/C-OD / ARG	VF/VR	3	0.02(2), 0.02(4)	0.359,0.359	SS-D	Fill 1: ARG (90),Fill 2: ARG (90)	G	0.75	CL	0.19	0.15	0.31	68
	02110-00002	Foam: 366/366/B-OD / ARG	VF/VR	3	0.02(2), 0.02(4)	0.359,0.359	SS-D	Fill 1: ARG (90),Fill 2: ARG (90)	G	0.75	BZ	0.19	0.14	0.23	68
	02110-00003	Foam: 366/366/G-OD / ARG	VF/VR	3	0.02(2), 0.02(4)	0.359,0.359	SS-D	Fill 1: ARG (90),Fill 2: ARG (90)	G	0.75	GY	0.19	0.14	0.21	68
	02111-00001	Foam: 366/366/C-OD / KRY	VF/VR	3	0.02(2), 0.02(4)	0.359,0.359	SS-D	Fill 1: KRY (90),Fill 2: KRY (90)	N		CL	0.16	0.16	0.35	71
	02111-00002	Foam: 366/366/B-OD / KRY	VF/VR	3	0.02(2), 0.02(4)	0.359,0.359	SS-D	Fill 1: KRY (90),Fill 2: KRY (90)	N		BZ	0.16	0.16	0.26	71
	02111-00003	Foam: 366/366/G-OD / KRY	VF/VR	3	0.02(2), 0.02(4)	0.359,0.359	SS-D	Fill 1: KRY (90),Fill 2: KRY (90)	N		GY	0.16	0.16	0.23	71
	02112-00001	Foam: 366/366/C-OD / KRY	VF/VR	3	0.02(2), 0.02(4)	0.359,0.359	SS-D	Fill 1: KRY (90),Fill 2: KRY (90)	G	0.75	CL	0.16	0.14	0.31	71
	02112-00002	Foam: 366/366/B-OD / KRY	VF/VR	3	0.02(2), 0.02(4)	0.359,0.359	SS-D	Fill 1: KRY (90),Fill 2: KRY (90)	G	0.75	BZ	0.16	0.14	0.23	71
	02112-00003	Foam: 366/366/G-OD / KRY	VF/VR	3	0.02(2), 0.02(4)	0.359,0.359	SS-D	Fill 1: KRY (90),Fill 2: KRY (90)	G	0.75	GY	0.16	0.14	0.21	71

Baseline Information

Test Lab	Test Date	Test Size	Tested U-Value	Standard U-Value	Test Report Number
TATI	**11/07/2024**	1499mm x 1200mm	0.222	0.220	R8243.02-116-46

Comments: Air Leakage Rpt. G8721.03-501-47.

R8242.04-116-45 R0 added options 2081 - 2112 on 08/10/2026.

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: