NFRC Product Certification Authorization Report

Manufacturer: Kingspan Light & Air Fenestration, Inc
Product Series: QuadSpan® 4" Polycarbonate Roof System
Simulation Lab: SATI
Initial Cert. Date: 07/27/2026

Street: 28662 N. Ballard Dr.
Product Type: SKSL
Sim. Report #: T3852.01-116-45 R2
Re-Certification Date:

City/State/Zip: Lake Forest, IL 60045
Air Leakage:
Sim. Report Date: 05/19/2026
Revised Date: 05/19/2026

Print Date: 07/28/2026
Test Date: 12/31/2025
Expiration Date: 12/31/2030

CPD Number: KLA-M-14 | **IA: National Accreditation And Management Institute**

Status	Product Num.	Manufacturer Code	Frame/ Sash	Glaz Lyrs	Low-E (Surface)	Gap Width(s)	Spacer	Gap Fill	Grids	Dividers	Tint	U-Factor	SHGC	VT	Cond. Res
	00001-00001	10mmDG Clear (Matte) | Air | 8mmDG Clear (Matte)	AT/NA	1			N		N		CL	0.27	0.38	0.37	58
	00002-00001	10mmDG Clear (Matte) | Air | 8mmDG White (Matte)	AT/NA	1			N		N		WH	0.27	0.32	0.22	58
	00003-00001	10mmDG Clear (Matte) | Air | 8mmDG Ice White (Matte)	AT/NA	1			N		N		WH	0.27	0.36	0.34	58
	00004-00001	10mmDG White (Matte) | Air | 8mmDG Clear (Matte)	AT/NA	1			N		N		WH	0.27	0.24	0.15	58
	00005-00001	10mmDG White (Matte) | Air | 8mmDG White (Matte)	AT/NA	1			N		N		WH	0.27	0.20	0.10	58
	00006-00001	10mmDG White (Matte) | Air | 8mmDG Ice White (Matte)	AT/NA	1			N		N		WH	0.27	0.27	0.14	58
	00007-00001	10mmDG Ice White (Matte) | Air | 8mmDG Clear (Matte)	AT/NA	1			N		N		WH	0.27	0.36	0.32	58
	00008-00001	10mmDG Ice White (Matte) | Air | 8mmDG White (Matte)	AT/NA	1			N		N		WH	0.27	0.33	0.19	58
	00009-00001	10mmDG Ice White (Matte) | Air | 8mmDG Ice White (Matte)	AT/NA	1			N		N		WH	0.27	0.35	0.30	58
	00010-00001	10mmDG Green | Air | 8mmDG Clear (Matte)	AT/NA	1			N		N		GR	0.27	0.34	0.26	58
	00011-00001	10mmDG Clear (Matte) | One Nano 1-28 | 8mmDG Clear (Matte)	AT/NA	1			N		N		CL	0.22	0.28	0.25	62
	00012-00001	10mmDG Clear (Matte) | Two Nano 1-28 | 8mmDG Clear (Matte)	AT/NA	1			N		N		CL	0.16	0.20	0.18	69
	00013-00001	10mmDG Clear (Matte) | Super Nano 32 | 8mmDG Clear (Matte)	AT/NA	1			N		N		CL	0.14	0.18	0.13	71
	00014-00001	10mmHC Clear (Matte) | 8mmMW | 8mmHC Clear (Matte)	AT/NA	1			N		N		CL	0.20	0.31	0.26	64
	00015-00001	10mmHC Clear (Matte) | 8mmMW +8mmMW | 8mmHC Clear (Matte)	AT/NA	1			N		N		CL	0.15	0.26	0.20	71
	00016-00001	10mmHC Clear (Matte) | Class A | 8mmHC Clear (Matte)	AT/NA	1			N		N		CL	0.23	0.38	0.29	61

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	00017-00001	10mmHC Clear (Matte) | STC 6mm| 8mmHC Clear (Matte)	AT/NA	1			N		N		CL	0.22	0.38	0.29	62
	00018-00001	10mmHC Clear (Matte) | STC 12+4mm| 8mmHC Clear (Matte)	AT/NA	1			N		N		CL	0.19	0.34	0.25	64

Baseline Information

Test Lab	Test Date	Test Size	Tested U-Value	Standard U-Value	Test Report Number
TATF	**12/31/2025**	1245mm x 1991mm	0.212	0.212	T0126.01-301-46

Comments:

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

Authorized IA Signature: