NFRC Product Certification Authorization Report

Manufacturer: Guangdong Tengying Household Products Co., Ltd
Product Series: 80 Fixed Window
Simulation Lab: SFTL
Initial Cert. Date: 07/06/2026

Street: F2, 1st Floor, No. G4, South B Area, Fanhu Residential Area * Sanshui Central Science and Technology Industrial Zone, Foshan City
Product Type: FIXD
Sim. Report #: MED-6961c W&D
Re-Certification Date:

City/State/Zip: FOSHAN, GUANGDONG 528200
Air Leakage:
Sim. Report Date: 03/24/2026
Revised Date: 01/01/1970

Print Date: 07/06/2026
Test Date: 03/21/2025
Expiration Date: 03/21/2030

CPD Number: GTP-M-2 | **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	1/4 XDT0179 - ARG - 1/4 XDT0179	AT/NA	2	0.048(2), 0.048(3)	0.866	TS-D	Fill 1: ARG (95)	N		CL	0.28	0.32	0.52	38
	00002-00001	1/4 XDT0179 - ARG - 1/4 XDT0179 - ARG - 1/4 XDT0179	AT/NA	3	0.048(2), 0.048(4), 0.048(5)	0.472,0.472	TS-D	Fill 1: ARG (95),Fill 2: ARG (95)	N		CL	0.17	0.27	0.42	72
	00003-00001	1/4 SJ65S - ARG - 1/4 SJ65S - ARG - 1/4 SJ65S	AT/NA	3	0.021(2), 0.021(4), 0.021(5)	0.472,0.472	TS-D	Fill 1: ARG (90),Fill 2: ARG (90)	N		CL	0.17	0.18	0.28	72
	00004-00001	1/4 SJ65S - ARG - 1/4 SJ65S	AT/NA	2	0.021(2), 0.021(4)	0.866	TS-D	Fill 1: ARG (90)	N		CL	0.22	0.21	0.40	37
	00005-00001	1/4 SB60 - ARG - 1/4 Clr	AT/NA	2	0.035(2)	0.866	TS-D	Fill 1: ARG (90)	N		CL	0.28	0.32	0.57	38
	00006-00001	1/4 SB70 - ARG - 1/4 SB70 - ARG - 1/4 Clr	AT/NA	3	0.018(2), 0.018(4)	0.472,0.472	TS-D	Fill 1: ARG (90),Fill 2: ARG (90)	N		CL	0.17	0.17	0.38	72
	00007-00001	1/4 SB70 - ARG - 1/4 Clr	AT/NA	2	0.018(2)	0.866	A1-D	Fill 1: ARG (90)	N		CL	0.30	0.22	0.52	36
	00008-00001	1/4 Clr - AIR - 1/4 Clr	AT/NA	2		0.866	A1-D	Fill 1: AIR (100)	N		CL	0.47	0.58	0.64	35
	00009-00001	1/4 H-CLR-PTE75A-6 - VM - 1/4 H-CLR-PTE75A-6 - ARG - 1/4 H-CLR-PTE75A-6	AT/NA	3	0.029(2), 0.029(4), 0.029(5)	0.006,0.750	TS-D	Fill 1: VIG (30/C15/10),Fill 2: ARG (95)	N		CL	0.15	0.20	0.34	74
	00010-00001	1/4 H-CLR-PTE75A-6 - ARG - 1/4 H-CLR-PTE75A-6	AT/NA	2	0.029(2), 0.029(3)	0.866	TS-D	Fill 1: ARG (95)	N		CL	0.28	0.23	0.45	38

Baseline Information

Test Lab	Test Date	Test Size	Tested U-Value	Standard U-Value	Test Report Number
TFTL	**03/21/2025**	1200mm x 1500mm	0.174	0.173	MED-6961f W&D

Comments: N/A

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: