



NFRC Product Certificate of Authorization

Manufacturer: Shanghai YY Windows Co., Ltd
Street: NO. 9300 Hunan Highway
City/State/Zip: Shanghai, China 201300

Product Series: YY 80HT Awning
Product Type: PRAW

Simulation Lab: SVER
Sim Report #: YYW21001-6_PRAW_R1
Sim Report Date: 08/23/2023
Revised Date: 08/23/2023
Auth. Ratings: U-Factor, SHGC, VT, CR
Procedural Year: 2023

Test Lab: TAIR
Test Report #: NV-03841
Test Date: 03/26/2023
Revised Date:
Test Method: NFRC 102
Procedural Year: 2023

Initial Certification Date: 09/28/2023

Re-Certification Date:

Expiration Date: 03/26/2028

CPD Product Line Number: SY Y-M-3

http://search.nfrc.org/search/cpd/cpd_search_detail.aspx?cpdnum=SY Y-M-3

Product Number Range: 00001-00001 to 00005-00001

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:

NFRC Product Certification Authorization Report



Manufacturer: Shanghai YY Windows Co., Ltd **Product Series:** YY 80HT Awning **Simulation Lab:** SVER **Initial Cert. Date:** 09/28/2023
Street: NO. 9300 Hunan Highway * Pudong **Product Type:** PRAW **Sim. Report #:** YYW21001-6_PRAW_R1 **Re-Certification Date:**
City/State/Zip: Shanghai, China 201300 **Air Leakage:** **Sim. Report Date:** 08/23/2023 **Revised Date:** 08/23/2023
Print Date: 09/28/2023 **Test Date:** 03/26/2023 **Expiration Date:** 03/26/2028

CPD Number: SYY-M-3						IA: National Accreditation And Management Institute									
Status	Product Num.	Manufacturer Code	Frame/ Sash	Glaz Lysr	Low-E (Surface)	Gap Width(s)	Spacer	Gap Fill	Grids	Dividers	Tint	U-Factor	SHGC	VT	Cond. Res
	00001-00001	6mm_EA#2-Arg-CLR ms	AT/AT	2	0.146(2)	0.472	TS-D	Fill 1: ARG(90/10)	N		CL	0.46	0.36	0.40	50
	00002-00001	6mm_YNE0175#2-Arg-CLR ms	AT/AT	2	0.05(2)	0.630	TS-D	Fill 1: ARG(90/10)	N		CL	0.44	0.23	0.36	50
	00003-00001	6mm_YNE0175#2-Arg-CLR-Arg-CLR ms	AT/AT	3	0.05(2)	0.354,0.354	TS-D	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	N		CL	0.39	0.21	0.32	54
	00004-00001	6mm_YNE0175#2-Arg-YNE0175#4-Arg-CLR ms	AT/AT	3	0.05(2), 0.05(4)	0.354,0.354	TS-D	Fill 1: ARG(90/10) , Fill 2: ARG(90/10)	N		CL	0.36	0.18	0.27	54
	00005-00001	Lami_YNE0175#2-Arg-CLR ms	AT/AT	2	0.05(2)	0.472	TS-D	Fill 1: ARG(90/10)	N		CL	0.41	0.22	0.35	52

Baseline Information

Test Lab	Test Date	Test Size	Tested U-Value	Standard U-Value	Test Report Number
TAIR	03/26/2023	600 mm x 1500 mm	0.440	0.430	NV-03841

Comments:

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Authorized IA
Signature:

