

# NFRC Product Certification Authorization Report



**Manufacturer:** Window Technology, Inc.  
**Street:** P.O. Box 480  
**City/State/Zip:** Monett, MO 65708  
**Print Date:** 11/15/2013

**Product Series:** 2500/S250 Awning  
**Product Type:** PRAW  
**Air Leakage:**

**Simulation Lab:** SQCT  
**Sim. Report #:** QCT-SIM-10087.02  
**Sim. Report Date:** 02/20/2013  
**Test Date:** 02/18/2013

**Initial Cert. Date:** 04/29/2013  
**Re-Certification Date:**  
**Revised Date:** 11/15/2013  
**Expiration Date:** 02/18/2017

CPD Number: WNT-A-9

IA: American Architectural Manufacturers Association

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	SS CL Air SS CL - IG 1"	AU/AU	2		0.804	A8-S	Fill 1: AIR (100)	N		CL	0.62	0.55	0.55	36
	00002-00001	SS 55/27 Air SS CL - IG 1"	AU/AU	2	0.024(2)	0.804	A8-S	Fill 1: AIR (100)	N		CL	0.51	0.19	0.32	37
	00003-00001	SS CL Air SS 55/27 - IG 1"	AU/AU	2	0.024(3)	0.804	A8-S	Fill 1: AIR (100)	N		CL	0.51	0.30	0.32	36
	00004-00001	DS 55/27 Air DS CL - IG 1"	AU/AU	2	0.024(2)	0.764	A8-S	Fill 1: AIR (100)	N		CL	0.51	0.21	0.36	37
	00005-00001	DS BZ Air DS CL - IG 1"	AU/AU	2		0.764	A8-S	Fill 1: AIR (100)	N		BZ	0.62	0.44	0.41	36
	00006-00001	DS BZ Air DS 55/27 - IG 1"	AU/AU	2	0.024(3)	0.764	A8-S	Fill 1: AIR (100)	N		BZ	0.51	0.30	0.36	37
	00007-00001	SS 240 Air SS CL - IG 1"	AU/AU	2	0.057(2)	0.804	A8-S	Fill 1: AIR (100)	N		CL	0.52	0.19	0.27	37
	00008-00001	SS SG500 Air SS CL - IG 1"	AU/AU	2	0.215(2)	0.804	A8-S	Fill 1: AIR (100)	N		CL	0.55	0.48	0.51	37
	00009-00001	DS CL Air DS CL - IG 1"	AU/AU	2		0.764	A8-S	Fill 1: AIR (100)	N		CL	0.62	0.54	0.55	36
	00010-00001	DS GY Air DS CL - IG 1"	AU/AU	2		0.764	A8-S	Fill 1: AIR (100)	N		GY	0.62	0.42	0.37	36
	00011-00001	DS GY Air DS 55/27 - IG 1"	AU/AU	2	0.024(3)	0.764	A8-S	Fill 1: AIR (100)	N		GY	0.51	0.23	0.25	37
	00012-00001	3/16 CL Air 3/16 CL - IG 1"	AU/AU	2		0.606	A8-S	Fill 1: AIR (100)	N		CL	0.62	0.52	0.54	36
	00013-00001	1/4 SB60 Air 1/4 CL - IG 1"	AU/AU	2	0.035(2)	0.500	A8-S	Fill 1: AIR (100)	N		CL	0.50	0.28	0.47	39
	00014-00001	1/4 SB60 Arg 90 1/4 CL - IG 1"	AU/AU	2	0.035(2)	0.500	A8-S	Fill 1: ARG/AIR (90/10)	N		CL	0.47	0.28	0.47	39
	00015-00001	DS SB60 Air DS CL - IG 1"	AU/AU	2	0.035(2)	0.750	A8-S	Fill 1: AIR (100)	N		CL	0.50	0.29	0.48	39
	00016-00001	DS SB60 Arg 90 DS CL - IG 1"	AU/AU	2	0.035(2)	0.750	A8-S	Fill 1: ARG/AIR (90/10)	N		CL	0.47	0.29	0.48	39
	00017-00001	1/4 SB70 Air 1/4 CL - IG 1"	AU/AU	2	0.018(2)	0.500	A8-S	Fill 1: AIR (100)	N		CL	0.49	0.20	0.43	39
	00018-00001	1/4 SB70 Arg 90 1/4 CL - IG 1"	AU/AU	2	0.018(2)	0.500	A8-S	Fill 1: ARG/AIR (90/10)	N		CL	0.46	0.20	0.43	39
	00019-00001	DS SB70 Air DS CL - IG 1"	AU/AU	2	0.018(2)	0.750	A8-S	Fill 1: AIR (100)	N		CL	0.50	0.20	0.43	39
	00020-00001	DS SB70 Arg 90 DS CL - IG 1"	AU/AU	2	0.018(2)	0.750	A8-S	Fill 1: ARG/AIR (90/10)	N		CL	0.47	0.20	0.43	39
	00021-00001	1/4 SG500 Air 1/4 CL - IG 1"	AU/AU	2	0.215(2)	0.500	A8-S	Fill 1: AIR (100)	N		CL	0.53	0.43	0.49	38
	00022-00001	1/4 SG500 Arg 90 1/4 CL - IG 1"	AU/AU	2	0.215(2)	0.500	A8-S	Fill 1: ARG/AIR (90/10)	N		CL	0.51	0.43	0.49	38
	00023-00001	DS SG500 Air DS CL - IG 1"	AU/AU	2	0.215(2)	0.750	A8-S	Fill 1: AIR (100)	N		CL	0.54	0.46	0.50	38
	00024-00001	DS SG500 Arg 90 DS CL - IG 1"	AU/AU	2	0.215(2)	0.750	A8-S	Fill 1: ARG/AIR (90/10)	N		CL	0.51	0.46	0.50	38
	00025-00001	1/4 TE67 Air 1/4 CL - IG 1"	AU/AU	2	0.036(2)	0.500	A8-S	Fill 1: AIR (100)	N		CL	0.50	0.27	0.44	39

# NFRC Product Certification Authorization Report



**Manufacturer:** Window Technology, Inc.  
**Street:** P.O. Box 480  
**City/State/Zip:** Monett, MO 65708  
**Print Date:** 11/15/2013

**Product Series:** 2500/S250 Awning  
**Product Type:** PRAW  
**Air Leakage:**

**Simulation Lab:** SQCT  
**Sim. Report #:** QCT-SIM-10087.02  
**Sim. Report Date:** 02/20/2013  
**Test Date:** 02/18/2013

**Initial Cert. Date:** 04/29/2013  
**Re-Certification Date:**  
**Revised Date:** 11/15/2013  
**Expiration Date:** 02/18/2017

CPD Number: WNT-A-9			IA: American Architectural Manufacturers Association												
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.
	00026-00001	1/4 TE67 Arg 90 1/4 CL - IG 1"	AU/AU	2	0.036(2)	0.500	A8-S	Fill 1: ARG/AIR (90/10)	N		CL	0.47	0.27	0.44	39
	00027-00001	DS 70/36 Air DS CL - IG 1"	AU/AU	2	0.036(2)	0.750	A8-S	Fill 1: AIR (100)	N		CL	0.50	0.26	0.46	39
	00028-00001	DS 70/36 Arg 90 DS CL - IG 1"	AU/AU	2	0.036(2)	0.750	A8-S	Fill 1: ARG/AIR (90/10)	N		CL	0.47	0.26	0.46	39

---

**Baseline Information**

<b>Test Lab</b>	<b>Test Date</b>	<b>Test Size</b>	<b>Tested U-Value</b>	<b>Standard U-Value</b>	<b>Test Report Number</b>
<b>TQCT</b>	<b>02/18/2013</b>	1500 mm x 600 mm	0.544	0.536	QCT-TH-10087.01

**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: \_\_\_\_\_