QAI Laboratories Ltd. Listing Book

WINDOWS PROGRAM

<u>Class:</u> Windows – Vinyl – Energy Performance

Customer: Skyview Windows Inc.

Location: Surrey, BC

Listing No. W480-1

Effective Date: September 29, 2011 Last Revised: March 26, 2015

Expires: N/A

Product: Vinyl Windows

Standard: CSA A440.2 "Fenestration Energy Performance"

Models: <u>1300 Series Vinyl Picture Window:</u>

Product Model Code:	U-Value (W/m²K)	Energy Rating
1300PIC-LowE(3,e=0.035)-Arg(11.9)-Cl(3)	1.59	23
1300PIC-LowE(3,e=0.035)-Arg(11.9-Grille)-Cl(3)	1.66	21
1300PIC-LowE(3,e=0.035)-Arg(11.9)-LowE(3,e=0.035)	1.56	23
1300PIC-LowE(3,e=0.042)-Arg(12.7)-Cl(3)	1.55	25
1300PIC-LowE(3,e=0.042)-Arg(12.7-Grille)-Cl(3)	1.59	23
1300PIC-LowE(3,e=0.042)-Arg(12.7)-LowE(3,e=0.149)	1.30	30
1300PIC-LowE(3,e=0.042)-Arg(12.7-Grille)- LowE(3,e=0.149)	1.34	28
1300PIC-LowE(3,e=0.022)-Arg(12.7)-Cl(3)	1.51	20
1300PIC-LowE(3,e=0.022)-Arg(12.7-Grille)-Cl(3)	1.56	18
1300PIC-LowE(3,e=0.022)-Arg(12.7)-LowE(3,e=0.149)	1.28	24
1300PIC-LowE(3,e=0.022)-Arg(12.7-Grille)- LowE(3,e=0.149)	1.32	23

1300 Series Vinyl Horizontal Slider Window:

Product Model Code:	U-Value (W/m²K)	Energy Rating
1300HS-LowE(3,e=0.035)-Arg (11.9)-Cl(3)	1.70	20
1300HS-LowE(3,e=0.035)-Arg (11.9-Grille)-Cl(3)	1.76	18
1300HS-LowE(3,e=0.035)-Arg (11.9)-LowE(3,e=0.035)	1.68	19
1300HS-LowE(3,e=0.042)-Arg(12.7)-Cl(3)	1.63	23
1300HS-LowE(3,e=0.042)-Arg(12.7-Grille)-Cl(3)	1.67	21
1300HS-LowE(3,e=0.042)-Arg(12.7)-LowE(3,e=0.149)	1.40	28
1300HS-LowE(3,e=0.042)-Arg(12.7-Grille)- LowE(3,e=0.149)	1.43	26
1300HS-LowE(3,e=0.022)-Arg(12.7)-Cl(3)	1.60	17
1300HS-LowE(3,e=0.022)-Arg(12.7-Grille)-Cl(3)	1.64	15
1300HS-LowE(3,e=0.022)-Arg(12.7)-LowE(3,e=0.149)	1.38	22
1300HS-LowE(3,e=0.022)-Arg(12.7-Grille)- LowE(3,e=0.149)	1.41	20

1300 Series Vinyl Vertical Slider Window:

QAI Laboratories Ltd.

Listing Book

Product Model Code:	U-Value (W/m²K)	Energy Rating
1300VS-LowE(3,e=0.035)-Arg(11.9)-Cl(3)	1.70	20
1300VS-LowE(3,e=0.035)-Arg(11.9-Grille)-Cl(3)	1.76	17
1300VS-LowE(3,e=0.035)-Arg(11.9)-LowE(3,e=0.035)	1.67	19
1300VS-LowE(3,e=0.042)-Arg(12.7)-Cl(3)	1.63	23
1300VS-LowE(3,e=0.042)-Arg(12.7-Grille)-Cl(3)	1.67	21
1300VS-LowE(3,e=0.042)-Arg(12.7)-LowE(3,e=0.149)	1.40	28
1300VS-LowE(3,e=0.042)-Arg(12.7-Grille)- LowE(3,e=0.149)	1.43	26
1300VS-LowE(3,e=0.022)-Arg(12.7)-Cl(3)	1.60	17
1300VS-LowE(3,e=0.022)-Arg(12.7-Grille)-Cl(3)	1.64	15
1300VS-LowE(3,e=0.022)-Arg(12.7)-LowE(3,e=0.149)	1.37	22
1300VS-LowE(3,e=0.022)-Arg(12.7-Grille)- LowE(3,e=0.149)	1.41	20

Label:

Each product is marked with the following content on a permanent label that is readily visible after installation:

- Manufacturer's Name, Trademark or other recognized symbol of identification
- QAI File Number (W480)
- QAI logo with "c" indicator
- "Evaluation for energy performance in accordance with CSA A440.2"
- "Evalué pour la performance d'énergie en accord à la norme CSA A440.2"

Note:

Listed products meet the energy requirements of the standards listed above. Windows are not intended for installation in storefronts, non-operable portions of curtain wall, fixed glazing cast into precast concrete panels, greenhouses, skylights or sloped glazing. Test procedures are designed to test the performance of the test specimen only and are not necessarily used to test the performance of the installation, particularly the perimeter sealant joint and anchoring of the assembly.

Final acceptance of the product in a building is subject to approval by the authority having jurisdiction.

The materials, products or systems listed herein have been qualified to bear the QAI Listing Mark under the conditions stated with each Listing. Only those products bearing the QAI Listing Mark are considered to be listed by QAI.

No warrantee is expressed or implied, and no guarantee is provided that any jurisdictional authority will accept the Listing found herein. The appropriate authorities should be contacted regarding the acceptability of any given Listing.

Visit the QAI Online Listing Directory located at www.qai.org for the most up to date version of this Listing and to validate that this QAI Listing is active.

Questions regarding this listing may be directed to info@qai.org. Please include the listing number in the request.