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WINDOWS & DOORS LISTING PROGRAM

Customer:A-1 Window Manufacturing Ltd.Class:Fenestration Products – Energy PerformanceLocation:Burnaby, British ColumbiaWebsite:www.a1windows.ca

Listing No. W453-5 Project No. W453-5 ED1 Effective Date: March 25, 2021 Last Revised Date: March 25, 2021 Expires: N/A

Standards: CSA A440.2-19 "Fenestration Energy Performance"

Product: Vinyl Doors

Markings: Products are marked with the following content in a permanent manner where it is readily visible after installation:

- a) Manufacturer's name, Trademark or other recognized symbol or identification.
- b) QAI File Number: W453
- c) QAI logo shown here:



 d) "Evaluation for energy performance in accordance with CSA A440.2" / "Évalué pour la performance d'énergie en accord à la norme CSA A440.2"

Models / Ratings:

5200 Series Sliding Patio Door

| Model Code | U-Value (W/m²K) | Energy Rating |
|--|--------------------|------------------|
| A1W-5200-SD-3,270(2)-3,CL-16AR90SS | 1.61 | 22 |
| A1W-5200-SD-4,270(2)-4,CL-14AR90SS | 1.59 | 22 |
| A1W-5200-SD-3,366(2)-3,CL-16AR90SS | 1.58 | 18 |
| A1W-5200-SD-4,366(2)-4,CL-14AR90SS | 1.57 | 19 |
| A1W-5200-SD-3,270(2)-3,i89(4)-16AR90SS | 1.34 | 28 |
| A1W-5200-SD-4,270(2)-5,i89(4)-13AR90SS | 1.33 | 28 |



| Model Code | U-Value (W/m²K) | Energy Rating |
|--|--------------------|------------------|
| A1W-5200-SD-3,366(2)-3,i89(4)-16AR90SS | 1.33 | 23 |
| A1W-5200-SD-4,366(2)-5,i89(4)-13AR90SS | 1.31 | 24 |

Notes: Windows and doors 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.

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 warranty 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 <u>www.qai.org</u> 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 <u>info@qai.org</u>. Please include the listing number in the request.