

WINDOWS & DOORS LISTING PROGRAM

Customer: D.D. Builders Supply Ltd.
Class: Fenestration Products – Energy Performance
Location: Coquitlam, British Columbia
Website: www.buildersdoorandwindow.ca

Listing No. W434-2
Report No. W434-2 ED2
Project No. W434-2 ED2
Effective Date: August 11, 2017
Last Revised Date: December 28, 2018
Expires: N/A

Standards: CSA A440.2 “Fenestration Energy Performance”

Product: Wood 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: W434
- 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:

Wood Lift and Slide Door

Model Code	U-Value (W/m ² K)	Energy Rating
BDW-WLSD-5,SB60(2)-19AR90SS-5,CL	1.60	19
BDW-WLSD-5,SB60(2)-19AR90SS-5,CL-G≥1	1.62	16
BDW-WLSD-5,SB60(2)-19AR90SS-5,CL-T1≥1	1.79	12
BDW-WLSD-5,SB60(2)-19AR90SS-5,CL-T2≥1	1.78	11
BDW-WLSD-5,SB60(2)-19AR90SS-5,ENAD(4)	1.40	23

Model Code	U-Value (W/m ² K)	Energy Rating
BDW-WLSD-5,SB60(2)-19AR90SS-5,ENAD(4)-G≥1	1.49	19
BDW-WLSD-5,SB60(2)-19AR90SS-5,ENAD(4)-T1≥1	1.67	14
BDW-WLSD-5,SB60(2)-19AR90SS-5,ENAD(4)-T2≥1	1.69	12
BDW-WLSD-4,SB60(2)-11AR90SS-4,CL-11AR90SS-4,CL	1.34	24
BDW-WLSD-4,SB60(2)-11AR90SS-4,CL-11AR90SS-4,CL-G≥1	1.41	20
BDW-WLSD-4,SB60(2)-11AR90SS-4,CL-11AR90SS-4,CL-T1≥1	1.56	16
BDW-WLSD-4,SB60(2)-11AR90SS-4,CL-11AR90SS-4,CL-T2≥1	1.57	15
BDW-WLSD-4,SB60(2)-11AR90SS-4,CL-11AR90SS-4,ENAD(6)	1.23	26
BDW-WLSD-4,SB60(2)-11AR90SS-4,CL-11AR90SS-4,ENAD(6)-G≥1	1.35	21
BDW-WLSD-4,SB60(2)-11AR90SS-4,CL-11AR90SS-4,ENAD(6)-T1≥1	1.50	17
BDW-WLSD-4,SB60(2)-11AR90SS-4,CL-11AR90SS-4,ENAD(6)-T2≥1	1.52	15

Wood Folding Door

Model Code	U-Value (W/m ² K)	Energy Rating
BDW-WFD175-NOLITE	1.83	1
BDW-WFD175-FULL-4,SB60(2)-11AR90SS-4,CL	1.76	11
BDW-WFD175-FULL-4,SB60(2)-11AR90SS-4,CL-G≥1	1.78	10
BDW-WFD175-FULL-4,SB60(2)-11AR90SS-4,CL-T1≥1	1.99	4
BDW-WFD175-FULL-4,SB60(2)-11AR90SS-4,CL-T2≥1	1.97	4
BDW-WFD175-FULL-4,SB60(2)-11AR90SS-4,ENAD(4)	1.64	14
BDW-WFD175-FULL-4,SB60(2)-11AR90SS-4,ENAD(4)-G≥1	1.68	12
BDW-WFD175-FULL-4,SB60(2)-11AR90SS-4,ENAD(4)-T1≥1	2.04	2
BDW-WFD175-FULL-4,SB60(2)-11AR90SS-4,ENAD(4)-T2≥1	2.05	2
BDW-WFD225-NOLITE	1.53	7
BDW-WFD225-FULL-4,SB60(2)-4,CL-4,CL-11AR90SS	1.42	18
BDW-WFD225-FULL-4,SB60(2)-4,CL-4,CL-11AR90SS-G≥1	1.43	17
BDW-WFD225-FULL-4,SB60(2)-4,CL-4,CL-11AR90SS-T1≥1	1.57	13
BDW-WFD225-FULL-4,SB60(2)-4,CL-4,CL-11AR90SS-T2≥1	1.54	13
BDW-WFD225-FULL-4,SB60(2)-4,CL-4,ENAD(6)-11AR90SS	1.36	19
BDW-WFD225-FULL-4,SB60(2)-4,CL-4,ENAD(6)-11AR90SS-G≥1	1.37	18
BDW-WFD225-FULL-4,SB60(2)-4,CL-4,ENAD(6)-11AR90SS-T1≥1	1.64	10
BDW-WFD225-FULL-4,SB60(2)-4,CL-4,ENAD(6)-11AR90SS-T2≥1	1.65	10

Inswing Door with Aluminum Sill

Model Code	U-Value (W/m ² K)	Energy Rating
BDW-SHD-ISA45-4,SB60(2)-4,CL-11AR90SS	1.66	13
BDW-SHD-ISA45-4,SB60(2)-4,CL-11AR90SS-G≥1	1.69	11
BDW-SHD-ISA45-4,SB60(2)-4,CL-11AR90SS-T1≥1	1.80	9
BDW-SHD-ISA45-4,SB60(2)-4,CL-11AR90SS-T2≥1	1.81	8
BDW-SHD-ISA45-4,SB60(2)-4,ENAD-11AR90SS	1.53	16
BDW-SHD-ISA45-4,SB60(2)-4,ENAD-11AR90SS-G≥1	1.57	13
BDW-SHD-ISA45-4,SB60(2)-4,ENAD-11AR90SS-T1≥1	1.69	11
BDW-SHD-ISA45-4,SB60(2)-4,ENAD-11AR90SS-T2≥1	1.70	10
BDW-SHD-ISA57-4,SB60(2)-4,CL-4,CL-11AR90SS	1.35	19
BDW-SHD-ISA57-4,SB60(2)-4,CL-4,CL-11AR90SS-G≥1	1.36	17
BDW-SHD-ISA57-4,SB60(2)-4,CL-4,CL-11AR90SS-T1≥1	1.45	15
BDW-SHD-ISA57-4,SB60(2)-4,CL-4,CL-11AR90SS-T2≥1	1.46	15
BDW-SHD-ISA57-4,SB60(2)-4,CL-4,ENAD-11AR90SS	1.28	20
BDW-SHD-ISA57-4,SB60(2)-4,CL-4,ENAD-11AR90SS-G≥1	1.31	18
BDW-SHD-ISA57-4,SB60(2)-4,CL-4,ENAD-11AR90SS-T1≥1	1.40	16
BDW-SHD-ISA57-4,SB60(2)-4,CL-4,ENAD-11AR90SS-T2≥1	1.41	16

Inswing Door with Wood Sill

Model Code	U-Value (W/m ² K)	Energy Rating
BDW-SHD-ISW45-4,SB60(2)-4,CL-11AR90SS	1.66	N/A*
BDW-SHD-ISW45-4,SB60(2)-4,CL-11AR90SS-G	1.69	N/A*
BDW-SHD-ISW45-4,SB60(2)-4,CL-11AR90SS-T1≥1	1.80	N/A*
BDW-SHD-ISW45-4,SB60(2)-4,CL-11AR90SS-T2≥1	1.81	N/A*
BDW-SHD-ISW45-4,SB60(2)-4,ENAD-11AR90SS	1.53	N/A*
BDW-SHD-ISW45-4,SB60(2)-4,ENAD-11AR90SS-G≥1	1.57	N/A*
BDW-SHD-ISW45-4,SB60(2)-4,ENAD-11AR90SS-T1≥1	1.69	N/A*
BDW-SHD-ISW45-4,SB60(2)-4,ENAD-11AR90SS-T2≥1	1.70	N/A*
BDW-SHD-ISW57-4,SB60(2)-4,CL-4,CL-11AR90SS	1.35	N/A*
BDW-SHD-ISW57-4,SB60(2)-4,CL-4,CL-11AR90SS-G≥1	1.36	N/A*
BDW-SHD-ISW57-4,SB60(2)-4,CL-4,CL-11AR90SS-T1≥1	1.45	N/A*
BDW-SHD-ISW57-4,SB60(2)-4,CL-4,CL-11AR90SS-T2≥1	1.46	N/A*
BDW-SHD-ISW57-4,SB60(2)-4,CL-4,ENAD-11AR90SS	1.28	N/A*
BDW-SHD-ISW57-4,SB60(2)-4,CL-4,ENAD-11AR90SS-G≥1	1.31	N/A*
BDW-SHD-ISW57-4,SB60(2)-4,CL-4,ENAD-11AR90SS-T1≥1	1.40	N/A*
BDW-SHD-ISW57-4,SB60(2)-4,CL-4,ENAD-11AR90SS-T2≥1	1.41	N/A*

Outswing Door with Aluminum Sill

Model Code	U-Value (W/m ² K)	Energy Rating
BDW-SHD-OSA45-4,SB60(2)-4,CL-11AR90SS	1.65	14
BDW-SHD-OSA45-4,SB60(2)-4,CL-11AR90SS-G≥1	1.68	12
BDW-SHD-OSA45-4,SB60(2)-4,CL-11AR90SS-T1≥1	1.79	9
BDW-SHD-OSA45-4,SB60(2)-4,CL-11AR90SS-T2≥1	1.79	9
BDW-SHD-OSA45-4,SB60(2)-4,ENAD-11AR90SS	1.52	16
BDW-SHD-OSA45-4,SB60(2)-4,ENAD-11AR90SS-G≥1	1.56	14
BDW-SHD-OSA45-4,SB60(2)-4,ENAD-11AR90SS-T1≥1	1.68	11
BDW-SHD-OSA45-4,SB60(2)-4,ENAD-11AR90SS-T2≥1	1.69	11
BDW-SHD-OSA57-4,SB60(2)-4,CL-4,CL-11AR90SS	1.35	19
BDW-SHD-OSA57-4,SB60(2)-4,CL-4,CL-11AR90SS-G≥1	1.36	18
BDW-SHD-OSA57-4,SB60(2)-4,CL-4,CL-11AR90SS-T1≥1	1.45	16
BDW-SHD-OSA57-4,SB60(2)-4,CL-4,CL-11AR90SS-T2≥1	1.45	16
BDW-SHD-OSA57-4,SB60(2)-4,CL-4,ENAD-11AR90SS	1.27	21
BDW-SHD-OSA57-4,SB60(2)-4,CL-4,ENAD-11AR90SS-G≥1	1.31	19
BDW-SHD-OSA57-4,SB60(2)-4,CL-4,ENAD-11AR90SS-T1≥1	1.39	17
BDW-SHD-OSA57-4,SB60(2)-4,CL-4,ENAD-11AR90SS-T2≥1	1.40	17

Outswing Door with Wood Sill

Model Code	U-Value (W/m ² K)	Energy Rating
BDW-SHD-OSW45-4,SB60(2)-4,CL-11AR90SS	1.65	N/A*
BDW-SHD-OSW45-4,SB60(2)-4,CL-11AR90SS-G≥1	1.68	N/A*
BDW-SHD-OSW45-4,SB60(2)-4,CL-11AR90SS-T1≥1	1.79	N/A*
BDW-SHD-OSW45-4,SB60(2)-4,CL-11AR90SS-T2≥1	1.79	N/A*
BDW-SHD-OSW45-4,SB60(2)-4,ENAD-11AR90SS	1.52	N/A*
BDW-SHD-OSW45-4,SB60(2)-4,ENAD-11AR90SS-G≥1	1.56	N/A*
BDW-SHD-OSW45-4,SB60(2)-4,ENAD-11AR90SS-T1≥1	1.68	N/A*
BDW-SHD-OSW45-4,SB60(2)-4,ENAD-11AR90SS-T2≥1	1.69	N/A*
BDW-SHD-OSW57-4,SB60(2)-4,CL-4,CL-11AR90SS	1.35	N/A*
BDW-SHD-OSW57-4,SB60(2)-4,CL-4,CL-11AR90SS-G≥1	1.36	N/A*
BDW-SHD-OSW57-4,SB60(2)-4,CL-4,CL-11AR90SS-T1≥1	1.45	N/A*
BDW-SHD-OSW57-4,SB60(2)-4,CL-4,CL-11AR90SS-T2≥1	1.45	N/A*
BDW-SHD-OSW57-4,SB60(2)-4,CL-4,ENAD-11AR90SS	1.27	N/A*
BDW-SHD-OSW57-4,SB60(2)-4,CL-4,ENAD-11AR90SS-G≥1	1.31	N/A*
BDW-SHD-OSW57-4,SB60(2)-4,CL-4,ENAD-11AR90SS-T1≥1	1.39	N/A*
BDW-SHD-OSW57-4,SB60(2)-4,CL-4,ENAD-11AR90SS-T2≥1	1.40	N/A*

* **Note:** The noted products were not evaluated for Air Leakage, therefore the Energy Rating (ER) calculation was not performed.

Notes: 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.

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