

WINDOWS & DOORS LISTING PROGRAM

Customer: Norden Windows and Doors Ltd.
Class: Fenestration Products – Energy Performance
Location: Langley, British Columbia
Website: www.nordenwindow.com

Listing No. W567-2
Project No. W567-2 ED4
Effective Date: December 20, 2019
Last Revised Date: February 15, 2023
Expires: N/A

Standards: CSA A440.2 “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: W567
- 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

Glass / Grille Option #	Model Code	U-Factor (W/m ² K)	Product SHGC	Energy Rating
G01	NOR-5200PD-3,180(2)-13AR90SS-3,CL	1.61	0.54	36
G02	NOR-5200PD-3,180(2)-13AR90SS-3,CL-G1<1	1.68	0.47	30
G03	NOR-5200PD-3,180(2)-13AR90SS-3,i89(4)	1.34	0.52	40
G04	NOR-5200PD-3,180(2)-13AR90SS-3,i89(4)-G1<1	1.41	0.46	35
G05	NOR-5200PD-5,180(2)-12AR90SS-5,i89(4)	1.34	0.49	39

Glass / Grille Option #	Model Code	U-Factor (W/m ² K)	Product SHGC	Energy Rating
G06	NOR-5200PD-5,180(2)-12AR90SS-5,i89(4)-G1<1	1.41	0.44	34
G07	NOR-5200PD-3,270(2)-13AR90SS-3,CL	1.55	0.31	24
G08	NOR-5200PD-3,270(2)-13AR90SS-3,CL-G1<1	1.62	0.27	20
G09	NOR-5200PD-3,270(2)-13AR90SS-3,i89(4)	1.29	0.30	29
G10	NOR-5200PD-3,270(2)-13AR90SS-3,i89(4)-G1<1	1.36	0.27	25
G11	NOR-5200PD-5,270(2)-12AR90SS-5,i89(4)	1.30	0.30	28
G12	NOR-5200PD-5,270(2)-12AR90SS-5,i89(4)-G1<1	1.37	0.26	25
G13	NOR-5200PD-3,366(2)-13AR90SS-3,CL	1.41	0.18	20
G14	NOR-5200PD-3,366(2)-13AR90SS-3,CL-G1<1	1.41	0.17	19
G15	NOR-5200PD-3,366(2)-13AR90SS-3,i89(4)	1.23	0.18	23
G16	NOR-5200PD-3,366(2)-13AR90SS-3,i89(4)-G1<1	1.23	0.16	22

2752 Series Out-Swing Side-Hinged Door

Glass / Grille Option #	Model Code	U-Factor (W/m ² K)	Product SHGC	Energy Rating
G01	NOR-2752OSHD-4,180(2)-4,CL-13AR90SS-R	1.54	0.37	27
G02	NOR-2752OSHD-4,180(2)-4,CL-13AR90SS-R-G<1	1.54	0.32	24
G03	NOR-2752OSHD-4,270(2)-4,CL-13AR90SS-R	1.50	0.22	19
G04	NOR-2752OSHD-4,270(2)-4,CL-13AR90SS-R-G<1	1.50	0.19	17
G05	NOR-2752OSHD-4,366(2)-4,CL-13AR90SS-R	1.48	0.17	17
G06	NOR-2752OSHD-4,366(2)-4,CL-13AR90SS-R-G<1	1.48	0.15	15
G07	NOR-2752OSHD-4,270(2)-4,i89(4)-13AR90SS-R	1.32	0.21	22
G08	NOR-2752OSHD-4,270(2)-4,i89(4)-13AR90SS-R-G<1	1.32	0.19	21
G09	NOR-2752OSHD-4,366(2)-4,i89(4)-13AR90SS-R	1.31	0.16	20
G10	NOR-2752OSHD-4,366(2)-4,i89(4)-13AR90SS-R-G<1	1.31	0.14	19
G11	NOR-2752OSHD-4,180(2)-4,CL-4,CL-11AR90SS-R	1.30	0.34	30
G12	NOR-2752OSHD-4,270(2)-4,CL-4,CL-11AR90SS-R	1.27	0.20	23
G13	NOR-2752OSHD-4,366(2)-4,CL-4,CL-11AR90SS-R	1.26	0.15	20
G14	NOR-2752OSHD-4,180(2)-4,CL-4,180(5)-11AR90SS-R	1.12	0.32	33
G15	NOR-2752OSHD-4,270(2)-4,CL-4,270(5)-11AR90SS-R	1.09	0.18	26
G16	NOR-2752OSHD-4,366(2)-4,CL-4,366(5)-11AR90SS-R	1.07	0.14	24

2752 Series In-Swing Side-Hinged Door

Glass / Grille Option #	Model Code	U-Factor (W/m ² K)	Product SHGC	Energy Rating
G01	NOR-2752ISHD-4,180(2)-13AR90SS-4,CL-R	1.52	0.37	28
G02	NOR-2752ISHD-4,180(2)-13AR90SS-4,CL-R-G<1	1.52	0.32	25
G03	NOR-2752ISHD-4,270(2)-13AR90SS-4,CL-R	1.48	0.22	20
G04	NOR-2752ISHD-4,270(2)-13AR90SS-4,CL-R-G<1	1.48	0.19	18
G05	NOR-2752ISHD-4,366(2)-13AR90SS-4,CL-R	1.46	0.17	17
G06	NOR-2752ISHD-4,366(2)-13AR90SS-4,CL-R-G<1	1.46	0.15	16

Glass / Grille Option #	Model Code	U-Factor (W/m ² K)	Product SHGC	Energy Rating
G07	NOR-2752ISHD-4,270(2)-13AR90SS-4,i89(4)-R	1.30	0.21	23
G08	NOR-2752ISHD-4,270(2)-13AR90SS-4,i89(4)-R-G<1	1.30	0.19	22
G09	NOR-2752ISHD-4,366(2)-13AR90SS-4,i89(4)-R	1.29	0.16	21
G10	NOR-2752ISHD-4,366(2)-13AR90SS-4,i89(4)-R-G<1	1.29	0.14	19
G11	NOR-2752ISHD-4,180(2)-11AR90SS-4,CL-11AR90SS-4,CL-R	1.30	0.34	31
G12	NOR-2752ISHD-4,270(2)-11AR90SS-4,CL-11AR90SS-4,CL-R	1.27	0.20	23
G13	NOR-2752ISHD-4,366(2)-11AR90SS-4,CL-11AR90SS-4,CL-R	1.26	0.15	21
G14	NOR-2752ISHD-4,180(2)-11AR90SS-4,CL-11AR90SS-4,180(5)-R	1.11	0.32	34
G15	NOR-2752ISHD-4,270(2)-11AR90SS-4,CL-11AR90SS-4,270(5)-R	1.09	0.19	27
G16	NOR-2752ISHD-4,366(2)-11AR90SS-4,CL-11AR90SS-4,366(5)-R	1.07	0.14	24

2700 Series Folding Door

Glass / Grille Option #	Model Code	U-Factor (W/m ² K)	Product SHGC	Energy Rating
G01	NOR-2700FD-4,CL-4,180(3)-13AR90EN	1.62	0.46	30
G02	NOR-2700FD-4,CL-4,180(3)-13AR90EN-G<1	1.66	0.41	26
G03	NOR-2700FD-4,270(2)-4,CL-13AR90EN	1.57	0.25	19
G04	NOR-2700FD-4,270(2)-4,CL-13AR90EN-G<1	1.62	0.23	17
G05	NOR-2700FD-4,366(2)-4,CL-13AR90EN	1.55	0.19	16
G06	NOR-2700FD-4,366(2)-4,CL-13AR90EN-G<1	1.59	0.18	15
G07	NOR-2700FD-4,270(2)-4,i89(4)-13AR90EN	1.37	0.25	24
G08	NOR-2700FD-4,270(2)-4,i89(4)-13AR90EN-G<1	1.41	0.22	21
G09	NOR-2700FD-4,366(2)-4,i89(4)-13AR90EN	1.35	0.19	21
G10	NOR-2700FD-4,366(2)-4,i89(4)-13AR90EN-G<1	1.40	0.17	18
G11	NOR-2700FD-4,270(2)-4,CL-4,180(5)-8AR90EN	1.26	0.23	25
G12	NOR-2700FD-4,366(2)-4,CL-4,180(5)-8AR90EN	1.25	0.18	22
G13	NOR-2700FD-4,CL-4,180(3)-13AR90SS	1.64	0.47	30
G14	NOR-2700FD-4,CL-4,180(3)-13AR90SS-G<1	1.64	0.41	27
G15	NOR-2700FD-4,270(2)-4,CL-13AR90SS	1.59	0.26	19
G16	NOR-2700FD-4,270(2)-4,CL-13AR90SS-G<1	1.59	0.23	17
G17	NOR-2700FD-4,366(2)-4,CL-13AR90SS	1.57	0.20	16
G18	NOR-2700FD-4,366(2)-4,CL-13AR90SS-G<1	1.57	0.18	15
G19	NOR-2700FD-4,270(2)-4,i89(4)-13AR90SS	1.39	0.25	23
G20	NOR-2700FD-4,270(2)-4,i89(4)-13AR90SS-G<1	1.39	0.22	21
G21	NOR-2700FD-4,366(2)-4,i89(4)-13AR90SS	1.37	0.19	20
G22	NOR-2700FD-4,366(2)-4,i89(4)-13AR90SS-G<1	1.37	0.17	19
G23	NOR-2700FD-4,270(2)-4,CL-4,180(5)-8AR90SS	1.30	0.24	24
G24	NOR-2700FD-4,366(2)-4,CL-4,180(5)-8AR90SS	1.29	0.18	21

Notes:

- Products 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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