

WINDOWS & DOORS LISTING PROGRAM

Customer: Open Windows Inc.
Class: Fenestration Products – Energy Performance
Location: Richmond, British Columbia
Website: www.open-windows.ca

Listing No. W536-2
Project No. W536-2 ED3
Effective Date: December 7, 2020
Last Revised Date: June 29, 2021
Expires: N/A

Standards: CSA A440.2-14 “Fenestration Energy Performance”

Product: Doors and Skylights

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: W536
- 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:

Geneo Series Out-Swing Side-Hinged Door

| GO # | Model Code | U-Value (W/m ² K) | Product SHGC | Energy Rating |
|------|--|------------------------------|--------------|---------------|
| G01 | OW-GEN-OSHD-4,PUN(2)-4,CL-4,PUN(5)-16AR90CU | 0.80 | 0.29 | 39 |
| G02 | OW-GEN-OSHD-4,SX60(2)-4,CL-4,CP2(5)-16AR90CU | 0.83 | 0.15 | 30 |

Geneo Series Tilt & Slide Door

| GO # | Model Code | U-Value (W/m ² K) | Product SHGC | Energy Rating |
|------|---|------------------------------|--------------|---------------|
| G01 | OW-GEN-TSD-4,PUN(2)-4,CL-4,PUN(5)-16AR90CU | 0.81 | 0.30 | 39 |
| G02 | OW-GEN-TSD-4,SX60(2)-4,CP2(3)-16AR90CU | 1.31 | 0.17 | 21 |
| G03 | OW-GEN-TSD-4,SX60(2)-4,CL-4,CP2(5)-16AR90CU | 0.84 | 0.16 | 30 |

Geneo Series Lift & Slide Door

| GO # | Model Code | U-Value (W/m ² K) | Product SHGC | Energy Rating |
|------|---|------------------------------|--------------|---------------|
| G01 | OW-GEN-LSD-6,PUN(2)-6,CL-13AR90CU | 1.50 | 0.35 | N/A |
| G02 | OW-GEN-LSD-6,PUN(2)-6,PBG(4)-13AR90CU | 1.31 | 0.34 | N/A |
| G03 | OW-GEN-LSD-4,SX60(2)-4,CP2(3)-16AR90CU | 1.48 | 0.18 | N/A |
| G04 | OW-GEN-LSD-4,SX60(2)-4,CL-4,CP2(5)-16AR90CU | 1.00 | 0.16 | N/A |

Masterline 8 Series Out-Swing Side-Hinged Door

| GO # | Model Code | U-Value (W/m ² K) | Product SHGC | Energy Rating |
|------|---|------------------------------|--------------|---------------|
| G01 | OW-ML8-OSHD-4,PUN(2)-4,CL-16AR90CU | 1.68 | 0.33 | 21 |
| G02 | OW-ML8-OSHD-4,PUN(2)-4,CL-4,PUN(5)-16AR90CU | 1.20 | 0.28 | 29 |
| G03 | OW-ML8-OSHD-6,PUN(2)-4,CL-16AR90CU | 1.68 | 0.32 | 21 |
| G04 | OW-ML8-OSHD-6,PUN(2)-4,CL-6,PUN(5)-16AR90CU | 1.19 | 0.28 | 29 |
| G05 | OW-ML8-OSHD-4,PUN(2)-4,PBG(4)-16AR90CU | 1.52 | 0.32 | 24 |
| G06 | OW-ML8-OSHD-6,PUN(2)-4,PBG(4)-16AR90CU | 1.51 | 0.31 | 24 |
| G07 | OW-ML8-OSHD-6,PUN(2)-6,CL-16AR90CU | 1.67 | 0.32 | 21 |
| G08 | OW-ML8-OSHD-6,PUN(2)-6,PBG(4)-16AR90CU | 1.50 | 0.31 | 24 |
| G09 | OW-ML8-OSHD-6,PUN(2)-6,PBG(4)-16AR90SS | 1.48 | 0.31 | 25 |
| G10 | OW-ML8-OSHD-6,PUN(2)-4,CL-6,PUN(5)-16AR90SS | 1.16 | 0.27 | 29 |
| G11 | OW-ML8-OSHD-6,OD70(2)-6,OD70(3)-16AR90TG | 1.71 | 0.19 | 13 |
| G12 | OW-ML8-OSHD-6,PUN(2)-6,CL-16AR90TG | 1.73 | 0.32 | 20 |
| G13 | OW-ML8-OSHD-6,PUN(2)-6,PBG(4)-16AR90TG | 1.56 | 0.31 | 23 |
| G14 | OW-ML8-OSHD-6,OD70(2)-6,CL-6,OD70(5)-16AR90TG | 1.26 | 0.18 | 22 |
| G15 | OW-ML8-OSHD-6,PUN(2)-6,CL-6,PUN(5)-16AR90TG | 1.25 | 0.27 | 27 |

Syneo Series Out-Swing Side-Hinged Door

| GO # | Model Code | U-Value (W/m ² K) | Product SHGC | Energy Rating |
|------|--|------------------------------|--------------|---------------|
| G01 | OW-SYG-OSHD-4,PUN(2)-4,CL-14AR90CU | 1.45 | 0.32 | 26 |
| G02 | OW-SYG-OSHD-4,PUN(2)-4,PBG(4)-14AR90CU | 1.28 | 0.31 | 29 |
| G03 | OW-SYG-OSHD-4,PUN(2)-4,CL-4,PUN(5)-15AR90CU | 0.99 | 0.27 | 33 |
| G04 | OW-SYG-OSHD-4,SX60(2)-4,CP2(3)-16AR90CU | 1.44 | 0.16 | 17 |
| G05 | OW-SYG-OSHD-4,SX60(2)-4,CL-4,CP2(5)-16AR90CU | 0.99 | 0.15 | 26 |

CP155 Series Lift & Slide Door (Small Interlock)

| GO # | Model Code | U-Value (W/m ² K) | Product SHGC | Energy Rating |
|------|---|------------------------------|--------------|---------------|
| G01 | OW-CP155-SI-LSD-6,PUN(2)-6,CL-16AR90CU | 2.13 | 0.37 | N/A |
| G02 | OW-CP155-SI-LSD-6,PUN(2)-6,PBG(4)-16AR90CU | 1.94 | 0.36 | N/A |
| G03 | OW-CP155-SI-LSD-6,PUN(2)-6,PBG(4)-16AR90SS | 1.92 | 0.36 | N/A |
| G04 | OW-CP155-SI-LSD-6,PUN(2)-4,CL-6,PUN(5)-16AR90SS | 1.55 | 0.32 | N/A |
| G05 | OW-CP155-SI-LSD-6,PUN(2)-4,CL-6,PUN(5)-16AR90CU | 1.57 | 0.32 | N/A |

CP155 Series Lift & Slide Door (Large Interlock)

| GO # | Model Code | U-Value (W/m ² K) | Product SHGC | Energy Rating |
|------|---|------------------------------|--------------|---------------|
| G01 | OW-CP155-LI-LSD-6,PUN(2)-6,CL-16AR90CU | 2.09 | 0.36 | N/A |
| G02 | OW-CP155-LI-LSD-6,PUN(2)-6,PBG(4)-16AR90CU | 1.91 | 0.35 | N/A |
| G03 | OW-CP155-LI-LSD-6,PUN(2)-6,PBG(4)-16AR90SS | 1.88 | 0.35 | N/A |
| G04 | OW-CP155-LI-LSD-6,PUN(2)-4,CL-6,PUN(5)-16AR90SS | 1.55 | 0.31 | N/A |
| G05 | OW-CP155-LI-LSD-6,PUN(2)-4,CL-6,PUN(5)-16AR90CU | 1.56 | 0.31 | N/A |

Master Patio Series Sliding Door

| GO # | Model Code | U-Value (W/m ² K) | Product SHGC | Energy Rating |
|------|---|------------------------------|--------------|---------------|
| G01 | OW-MP-LSD-6,OD70(2)-6,OD70(3)-16AR90TG | 1.76 | 0.25 | N/A |
| G02 | OW-MP-LSD-6,PUN(2)-6,CL-16AR90TG | 1.78 | 0.43 | N/A |
| G03 | OW-MP-LSD-6,PUN(2)-6,PBG(4)-16AR90TG | 1.55 | 0.41 | N/A |
| G04 | OW-MP-LSD-6,OD70(2)-6,CL-6,OD70(5)-16AR90TG | 1.18 | 0.23 | N/A |
| G05 | OW-MP-LSD-6,PUN(2)-6,CL-6,PUN(5)-16AR90TG | 1.16 | 0.36 | N/A |

Hifinity Series Sliding Door

| GO # | Model Code | U-Value (W/m ² K) | Product SHGC | Energy Rating |
|------|---|------------------------------|--------------|---------------|
| G01 | OW-HiFi-LSD-8,SX60(2)-8,CP2(3)-20AR90CU | 1.83 | 0.22 | N/A |
| G02 | OW-HiFi-LSD-8,PUN(2)-8,PBG(4)-20AR90CU | 1.87 | 0.42 | N/A |
| G03 | OW-HiFi-LSD-8,PUN(2)-8,CL-20AR90CU | 1.88 | 0.44 | N/A |

CW50 Series Aluminum Unit Skylight

| GO # | Model Code | U-Value (W/m ² K) | Product SHGC | Energy Rating |
|------|--|------------------------------|--------------|---------------|
| G01 | OW-CW50-SKY-10,CL-8,P1L44(3)-16AR90CU | 2.89 | 0.35 | N/A |
| G02 | OW-CW50-SKY-8,PUN(2)-9,PBGFL(4)-16AR90CU | 2.75 | 0.43 | N/A |
| G03 | OW-CW50-SKY-8,SKN176(2)-8,P1L44(3)-18AR90CU | 2.90 | 0.25 | N/A |
| G04 | OW-CW50-SKY-8,SKN176(2)-9,PBGFL(4)-16AR90CU | 2.74 | 0.27 | N/A |
| G05 | OW-CW50-SKY-8,SKN176(2)-8,CL-8,P1L44(5)-18AR90CU | 2.26 | 0.22 | N/A |
| G06 | OW-CW50-SKY-8,SKN176(2)-6,CL-8,P1L44(5)-20AR90CU | 2.26 | 0.22 | N/A |

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.

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