



WINDOWS & DOORS LISTING PROGRAM

Customer: Fairmont Window & Door Ltd.
Class: Fenestration Products – Energy Performance
Location: Richmond, British Columbia
Website: www.fairmontwindow.ca

Listing No. W590-2
Project No. W590-2 ED2
Effective Date: June 9, 2025
Last Revised Date: February 20, 2026
Expires: N/A

Standards: CSA A440.2-22 “Fenestration Energy Performance”

Product: 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: W590
- 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:

HA87 Series In-Swing Side-Hinged Door

| Glass / Grille Option # | Model Code | U-Factor (W/m ² K) | Product SHGC | Energy Rating |
|-------------------------|---|-------------------------------|--------------|---------------|
| G01 | FMT-HA87ISHD-5,C73P(2)-5,C73P(4)-5,CPV-14AR95TM | 1.21 | 0.33 | 32 |
| G02 | FMT-HA87ISHD-5,C73P(2)-5,CPV-5,CS73(5)-14AR95TM | 1.19 | 0.35 | 34 |
| G03 | FMT-HA87ISHD-5,CPV-5,CS73(3)-5,CS73(5)-14AR95TM | 1.18 | 0.38 | 36 |
| G04 | FMT-HA87ISHD-5,270(2)-5,270(4)-5,CPV-14AR95TM | 1.08 | 0.17 | 26 |



| Glass / Grille Option # | Model Code | U-Factor (W/m ² K) | Product SHGC | Energy Rating |
|-------------------------|--|-------------------------------|--------------|---------------|
| G05 | FMT-HA87ISHD-5,270(2)-5,CPV-5,CS73(5)-14AR95TM | 1.13 | 0.20 | 26 |
| G06 | FMT-HA87ISHD-5,CPV-5,CS73(3)-5,x89(5)-14AR95TM | 1.20 | 0.39 | 36 |

75 Series Out-Swing Side-Hinged Door

| Glass / Grille Option # | Model Code | U-Factor (W/m ² K) | Product SHGC | Energy Rating |
|-------------------------|--|-------------------------------|--------------|---------------|
| G01 | FMT-75OSHD-6,EZ2(2)-6,EZ2(4)-6,EZ2(6)-14AR95SP | 1.46 | 0.33 | 25 |
| G02 | FMT-75OSHD-6,EZ2(2)-6,EZ2(4)-6,EZ2(6)-16AR95SP | 1.46 | 0.33 | 25 |
| G03 | FMT-75OSHD-6,P33L(2)-6,EZ2(4)-6,EZ2(6)-14/16AR95SP | 1.46 | 0.30 | 24 |
| G04 | FMT-75OSHD-5,U116(2)-5,U116(4)-5,U116(6)-14AR95SP | 1.50 | 0.31 | 23 |
| G05 | FMT-75OSHD-5,EZ2(2)-5,EZ2(4)-5,EZ2(6)-14AR95SP | 1.48 | 0.33 | 25 |
| G06 | FMT-75OSHD-6,U116(2)-6,U116(4)-6,U116(6)-14AR95SP | 1.49 | 0.31 | 24 |

160 Series Lift & Slide Door

| Glass / Grille Option # | Model Code | U-Factor (W/m ² K) | Product SHGC | Energy Rating |
|-------------------------|--|-------------------------------|--------------|---------------|
| G01 | FMT-160LSD-6,EZ2(2)-6,EZ2(4)-6,EZ2(6)-14AR95SP | 1.68 | 0.37 | 23 |
| G02 | FMT-160LSD-6,EZ2(2)-6,EZ2(4)-6,EZ2(6)-16AR95SP | 1.67 | 0.37 | 23 |
| G03 | FMT-160LSD-6,P33L(2)-6,EZ2(4)-6,EZ2(6)-14/16AR95SP | 1.67 | 0.34 | 21 |
| G04 | FMT-160LSD-5,U116(2)-5,U116(4)-5,U116(6)-14AR95SP | 1.72 | 0.35 | 21 |
| G05 | FMT-160LSD-5,EZ2(2)-5,EZ2(4)-5,EZ2(6)-14AR95SP | 1.70 | 0.37 | 22 |
| G06 | FMT-160LSD-6,U116(2)-6,U116(4)-6,U116(6)-14AR95SP | 1.70 | 0.35 | 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.
- 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.



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