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# **ICC-ES Listing Report**

# **ESL-1570**

CSI: DIVISION: 08 00 00—OPENINGS Section: 08 95 00—Vents

#### **Product Certification System:**



A Subsidiary of the International Code Council  $^{\textcircled{R}}$ 

Reissued July 2024

This listing is subject to renewal July 2025.

The ICC-ES product-certification system includes evaluating reports of tests of standard manufactured product, prepared by accredited testing laboratories and provided by the listee, to verify compliance with applicable codes and standards. The system also involves factory inspections, and assessment and surveillance of the listee's quality system.

Product: SINGLE ISOLATOR VENT AND DOUBLE ISOLATOR VENT

Listee: QUEST WINDOW SYSTEMS

- **Evaluation:** The Single Isolator Vent and Double Isolator Vent are installed as exhaust termination outlets. All components of the vents are comprised of aluminum with a minimum thickness of 0.080 inches (2.03 mm). The vents were evaluated based on the manufacturer's method of calculation for the net free ventilation area (NFVA).
- **Findings:** The Single Isolator Vent and the Double Isolator Vent provide an unobstructed passageway size (net free ventilation area) of not less than 12<sup>1</sup>/<sub>2</sub> sq. inches (8,065 sq. mm) when installed as an exhaust termination outlet, as referenced in the applicable sections of the following code editions.
  - 2021 and 2018 International Building Code<sup>®</sup> Applicable Section: 2801
  - 2021 and 2018 International Mechanical Code<sup>®</sup> Applicable Section: 504.4

### Identification:

- The ICC-ES mark of conformity, electronic labeling, or the listing report number (ICC-ES ESL-1570), and when applicable, the ICC-ES Listing Mark; along with the name, registered trademark, or registered logo of the listee must be included in the product label.
- 2. In addition, the Single Isolator Vent and Double Isolator Vent carry a label indicating the unobstructed passageway size (net free ventilation area) of the vent.
- 3. The report holder's contact information is the following:

QUEST WINDOW SYSTEMS 6811 GOREWAY DRIVE MISSISSAUGA, ON CANADA (905) 851-8588 www.questwindows.com

**Installation:** The product must be installed in accordance with the Quest Window Systems published installation instructions and applicable codes.

Listings are not to be construed as representing aesthetics or any other attributes not specifically addressed, nor are they to be construed as an endorsement of the subject of the listing or a recommendation for its use. There is no warranty by ICC Evaluation Service, LLC, express or implied, as to any finding or other matter in this listing, or as to any product covered by the listing.



### **Conditions of listing:**

- 1. The listing addresses only conformance with the standards and code sections noted above.
- 2. Approval of the product's use is the sole responsibility of the local code official.
- 3. The listing applies only to the materials tested and as submitted for review by ICC-ES.
- 4. Clothes dryer exhaust termination outlets other than the Single Isolator Vent and the Double Isolator Vent are outside the scope of this listing. Screens must not be installed at the clothes dryer duct termination in accordance with Section 504.4 of the *International Mechanical Code*<sup>®</sup>.
- 5. Evaluation of the exhaust systems are outside the scope of this listing. Installation of the exhausts must be installed in accordance with Sections 501.3 and 504.4 of the *International Mechanical Code*<sup>®</sup>.
- 6. The vents are manufactured under a quality control program with inspections by ICC-ES.