

## TEST REPORT FOR VPI QUALITY WINDOWS

Report No.: J4802.01-901-44 R0

Date: 09/12/19

### REPORT ISSUED TO

#### VPI QUALITY WINDOWS

3420 E. Ferry Avenue

Spokane, Washington 99202

### SECTION 1

#### SCOPE

Intertek Building & Construction (B&C) was contracted by VPI Quality Windows to perform testing in accordance with AAMA/WDMA/CSA 101/I.S.2/A440 on their Endurance – PVC Composite Assembly with Two Casements and One Fixed Lite – CPC – 108" x 66". Results obtained are tested values and were secured by using the designated test method(s). Testing was conducted at the Intertek B&C test facility in Kent, Washington. This report does not constitute certification of this product nor an opinion or endorsement by this laboratory.

### SECTION 2

#### SUMMARY OF TEST RESULTS

| TITLE   | RESULTS  |
|---|--|
| AAMA/WDMA/CSA 101/I.S.2/A440-17                   | Class CW – PG70 Size Tested: 2740 x 1678 mm* (108 x 66 in*) - Type C |
| Design Pressure                                   | ±3360 Pa (±70.18 psf)  |
| Air Infiltration                                  | <0.1 L/s/m <sup>2</sup> (<0.01 cfm/ft <sup>2</sup> )                 |
| Air Exfiltration                                  | <0.1 L/s/m <sup>2</sup> (<0.01 cfm/ft <sup>2</sup> )                 |
| Canadian Air Infiltration/Exfiltration Level      | A3   |
| Cyclic Water Penetration Resistance Test Pressure | 510 Pa (10.65 psf)   |
| Static Water Penetration Resistance Test Pressure | 510 Pa (10.65 psf)   |

Reference must be made to Intertek B&C Report No. J4802.01-901-44 R0, dated 09/12/19 for complete test specimen description and detailed test results. \*Reference Intertek B&C Report No. G7932.01-901-44, dated 02/23/17 for complete *Gateway* test specimen description and test results.

For INTERTEK B&C:

|                      |   |                     |  |
|----------------------|---|---------------------|--|
| <b>COMPLETED BY:</b> | Erick Caldera   | <b>REVIEWED BY:</b> | Brian L. Rasmussen   |
| <b>TITLE:</b>        | Technician Team Lead  | <b>TITLE:</b>       | Laboratory Manager   |
| <b>SIGNATURE:</b>    | <br>Digitally Signed by: Erick Caldera | <b>SIGNATURE:</b>   | <br>Digitally Signed for: Brian L. Rasmussen by Patricia A Cain |
| <b>DATE:</b>         | 09/12/19  | <b>DATE:</b>        | 09/12/19   |

EC/BLR:pac

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