

22155 68th Avenue South Kent, Washington 98032

Telephone: 253-395-5656 Facsimile: 717-764-4129 www.intertek.com/building

# **TEST REPORT FOR VPI QUALITY WINDOWS**

Report No.: J8696.01-901-44

### **REPORT ISSUED TO**

### **VPI QUALITY WINDOWS**

3420 E. Ferry Avenue Spokane, WA 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 — 3P-CPC-3P — Composite Assembly with two Casements and seven Fixed Lites — 126" x 96". 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	CW RESULTS	LC RESULTS
AAMA/WDMA/CSA 101/I.S.2/A440-17	Class CW – PG 30 Size Tested: 3200 x 2438 mm* (126 x 96 in*) – Type C	Class LC – PG 35 Size Tested: 3200 x 2438 mm* (126 x 96 in*) – Type C
Design Pressure	±1440 Pa (±30.08 psf)	±1680 Pa (±35.09 psf)
Air Infiltration	<0.1 L/s/m² (<0.01 cfm/ft²)	<0.1 L/s/m² (<0.01 cfm/ft²)
Air Exfiltration	$< 0.1 \text{ L/s/m}^2$ ( $< 0.01 \text{ cfm/ft}^2$ )	<0.1 L/s/m² (<0.01 cfm/ft²)
Canadian Air Infiltration/Exfiltration Level	A3	A3
Cyclic Water Test Pressure	220 Pa (4.59 psf)	260 Pa (5.43 psf)
Static Water Test Pressure	220 Pa (4.59 psf)	260 Pa (5.43 psf)

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Reference must be made to Intertek B&C Report No. J8696.01-901-44, dated 11/01/19 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:

EC/BLR:pac

COMPLETED BY: Erick Caldera REVIEWED BY: Brian L. Rasmussen

TITLE: Technician Team Leader TITLE: Lab Manager

SIGNATURE: Digitally Signed for: Erick Caldera by Patricia Cain

DATE: 11/01/19

Brian L. Rasmussen

Lab Manager

Lab Manager

DATE: 11/01/19

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