

22155 68th Avenue South Kent, Washington 98032

Telephone: 253-395-5656 www.intertek.com/building

## **TEST REPORT FOR VPI QUALITY WINDOWS**

Report No.: K8993.01-901-44 R0

## **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 Envision 1270 - 2HP-2HP - Composite Assembly Four Fixed Lites. 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 – PG40 Size Tested 2134 x 3048 mm (84 x 120 in) – Type FW	Class LC – PG45 Size Tested 2134 x 3048 mm (84 x 120 in) – Type FW
Design Pressure	±1920 Pa (±40.10 psf)	±2160 Pa (±45.11 psf)
Air Infiltration	$0.1  \text{L/s/m}^2$ (0.01 cfm/ft <sup>2</sup> )	0.1 L/s/m² (0.01 cfm/ft²)
Air Exfiltration	0.1 L/s/m² (0.01 cfm/ft²)	0.1 L/s/m² (0.01 cfm/ft²)
Canadian Air Infiltration/Exfiltration Level	Fixed	Fixed
Cyclic Water Penetration Resistance Test Pressure	290 Pa (6.06 psf)	330 Pa (6.89 psf)
Static Water Penetration Resistance Test Pressure	290 Pa (6.06 psf)	330 Pa (6.89 psf)

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Report No.: K8993.01-901-44 R0

Reference must be made to Intertek B&C Report No. K8993.01-901-44 R0, dated 05/06/20 for complete test specimen description and detailed test results.

For INTERTEK B&C:

**COMPLETED BY:** Erick Caldera

TITLE: Technician Team Leader

SIGNATURE: Cilcle Coldera by Patricia Calin

**DATE:** 05/06/20

EC/AR/BLR:pac

REVIEWED BY: Brian L. Rasmussen

TITLE: Lab Manager

**SIGNATURE:** 05/06/20

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