

## TEST REPORT FOR VPI QUALITY WINDOWS

Report No.: J3052.01-901-44 R1

Date: 03/12/19

### 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, Spokane, Washington, to perform testing in accordance with the referenced Test Methods on their Endurance – PVC Composite Assembly with Single Hung Window over Single Fixed Lite – SH-A – 60" x 144". Results obtained are tested values and were secured by using the designated test method(s). Testing was conducted at the Intertek-ATI 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   | TEST SPECIMEN #1   | TEST SPECIMEN #2   |
|---|--|--|
| AAMA/WDMA/CSA<br>101/I.S.2/A440-17            | Class CW – PG30 Size Tested:<br>1524 x 3658 mm (60 x 144 in) –<br>Type H | Class LC – PG40 Size Tested:<br>1524 x 3658 mm (60 x 144 in) –<br>Type H |
| Design Pressure                               | ±1440 Pa (±30.08 psf)  | ±1920 Pa (±40.10 psf)  |
| Air Infiltration                              | 0.6 L/s/m <sup>2</sup> (0.12 cfm/ft <sup>2</sup> )                       | 0.6 L/s/m <sup>2</sup> (0.12 cfm/ft <sup>2</sup> )                       |
| Air Exfiltration                              | <0.1 L/s/m <sup>2</sup> (<0.01 cfm/ft <sup>2</sup> )                     | <0.1 L/s/m <sup>2</sup> (<0.01 cfm/ft <sup>2</sup> )                     |
| Water Penetration<br>Resistance Test Pressure | 220 Pa (4.60 psf)  | 290 Pa (6.06 psf)  |

Reference must be made to Intertek B&C Report No. J3052.01-901-44 R1, dated 04/17/19 for complete test specimen description and detailed test results.

For INTERTEK B&C:

|                      |   |                     |  |
|----------------------|---|---------------------|--|
| <b>COMPLETED BY:</b> | Che Rodriguez   | <b>REVIEWED BY:</b> | Kenny White  |
| <b>TITLE:</b>        | Technician  | <b>TITLE:</b>       | Laboratory Manager   |
| <b>SIGNATURE:</b>    | <br>Digitally Signed by: Che Rodriguez | <b>SIGNATURE:</b>   | <br>Digitally Signed by: Kenny C. White |
| <b>DATE:</b>         | 04/17/19  | <b>DATE:</b>        | 04/17/19   |

EC:cns

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