



Architectural Testing

**TEST REPORT**

**Report No.:** E1989.01-901-44

**Rendered to:**

VPI QUALITY WINDOWS  
Spokane, Washington

**PRODUCT TYPE:** PVC Horizontal Sliding Window (XO)  
**SERIES/MODEL:** Endurance

**SPECIFICATIONS:**

AAMA/WDMA/CSA 101/I.S.2/A440-11, *NAFS 2011 - North American Fenestration Standard/Specification for Windows, Doors, and Skylights*

and

AAMA/WDMA/CSA 101/I.S.2/A440-08, *NAFS - North American Fenestration Standard/Specification for Windows, Doors, and Skylights*

and

CSA A440S1-09, Canadian Supplement to AAMA/WDMA/CSA 101/I.S.2/A440, *NAFS - North American Fenestration Standard/Specification for Windows, Doors, and Skylights*

<b>Title</b>	<b>Summary of Results</b>
AAMA/WDMA/CSA 101/I.S.2/A440-08 and -11	Class LC PG50 1802 x 1420 (71 x 56) Type HS
Design Pressure	±2400 Pa (50.13 psf)
Air Infiltration (with passive air ventilator exposed and closed)	0.41 L/s/m <sup>2</sup> (0.08 cfm/ft <sup>2</sup> )
Air Infiltration (without passive air ventilator)	0.42 L/s/m <sup>2</sup> (0.08 cfm/ft <sup>2</sup> )
Air Exfiltration (with passive air ventilator exposed and closed)	0.46 L/s/m <sup>2</sup> (0.09 cfm/ft <sup>2</sup> )
Air Exfiltration (without passive air ventilator)	0.36 L/s/m <sup>2</sup> (0.07 cfm/ft <sup>2</sup> )
Canadian Air Infiltration/Exfiltration Level	A3
Water Penetration Resistance Test Pressure (with passive air ventilator exposed and closed)	360 Pa (7.52 psf)
Water Penetration Resistance Test Pressure (without passive air ventilator)	360 Pa (7.52 psf)

**Test Completion Date:** 10/30/14

Reference must be made to Report No. E1989.01-901-44, dated 12/18/14 for complete test specimen description and detailed test results.

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