



# NATIONAL CERTIFIED TESTING LABORATORIES

3310 HILL AVENUE • EVERETT, WASHINGTON 98201 • TELEPHONE (425) 259-6799  
FAX (425) 259-4936  
[www.nctlinc.com](http://www.nctlinc.com)

AAMA/WDMA/CSA 101/I.S.2/A440-11  
AAMA/WDMA/CSA 101/I.S.2/A440-17  
AAMA 1701.2-12  
CSA A440S1-17

## TEST REPORT

Rendered to:

JELD-WEN Windows & Doors/ VPI Quality Windows

PRODUCT TYPE: Type O/O/O/O Fixed

SERIES/MODEL: "530-591 Endurance"

Title	Summary of Results
Primary Product Designator	Class LC-PG40: Size tested 2438 x 2438 mm (~96 x 96 in) - Type FW
Positive Design Pressure	+ 1920 Pa (+ 40.10 psf)
Negative Design Pressure	- 1920 Pa (- 40.10 psf)
Air Infiltration	0.1 L/s/m <sup>2</sup> (0.03 cfm/ft <sup>2</sup> )
Canadian Air Infiltration/Exfiltration	Fixed Level
Water Penetration Resistance Test Pressure	290 Pa (6.06 psf)
Uniform Load Structural Test Pressure	+/- 2880 Pa (+/- 60.15 psf)
Forced Entry Resistance	ASTM F588 - Grade 10 Pass
AAMA 1701.2-12	Wind Zone III Pass

Test Completed: 07/15/19

Reference must be made to Report No. NCTL-310-19-073 E0A0 dated 07/22/19 for complete test specimen description and data.

For National Certified Testing Laboratories

Drew Klinedinst  
In-Plant Witness