



# NATIONAL CERTIFIED TESTING LABORATORIES

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**AAMA/WDMA/CSA 101/I.S.2/A440-11**

## TEST REPORT SUMMARY

**Rendered to:**

**ALUPLAST USA**  
P.O. Box 496  
Layton, UT 84041

**PRODUCT TYPE: OX – Sliding Glass Door**

**SERIES/ MODEL: 80 mm Multislide**

Title	Summary of Results
Primary Product Designator	Class LC-PG25:Size tested 2413 x 2108 mm (95 x 83 in)-Type SD
Design Pressure	± 1200 Pa (25.06 psf)
Operating Force	93 N (21 lbf) – initiate motion 67 N (15 lbf) - in motion <sub>max</sub>
Air Infiltration/Exfiltration	0.8 L/s/m <sup>2</sup> (0.16 cfm/ft <sup>2</sup> ) – Infiltration 0.8 L/s/m <sup>2</sup> (0.16 cfm/ft <sup>2</sup> ) – Exfiltration
Water Penetration Resistance Test Pressure	180 Pa (3.76 psf)
Uniform Load Structural Test Pressure	± 1800 Pa (37.59 psf)
Forced Entry Resistance	ASTM F842-04 - Grade 25 - Pass CAWM 1-79, CMBSO 301 - Pass

Test Completed: 07/21/14

Reference must be made to Report No. NCTL-310-4337 dated 08/15/14 for complete test specimen description and data.

**For National Certified Testing Laboratories**

Jim Clarke  
Structural Performance Technician