



# NATIONAL CERTIFIED TESTING LABORATORIES

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## AAMA/WDMA/CSA 101/I.S.2/A440-08 STRUCTURAL TEST REPORT SUMMARY

### RENDERED TO:

**BREEZWAY LOUVRE WINDOWS  
35 CAMBRIDGE STREET  
COORPAROO, QLD, AUSTRALIA 4151**

### MODEL/TYPE: IOS ALTAIR 6" OUTSIDE SCREEN JALOUSIE WINDOW

| TITLE                         | SUMMARY OF RESULTS   |
|-------------------------------|--|
| Primary Product Designator    | Class R – PG25 940 x 2445 mm (37 x 96 in) – Type J   |
| Operating Force               | 18 N (4 lbf)   |
| Air Infiltration/Exfiltration | 3.31 L/s/m <sup>2</sup> (0.65 cfm/ft <sup>2</sup> ) – Infiltration<br>3.12 L/s/m <sup>2</sup> (0.61 cfm/ft <sup>2</sup> ) – Exfiltration |
| Water Penetration Resistance  | 180 pa (3.75 psf)  |
| Design Pressure               | ± 1200 pa (25.0 psf)   |
| Uniform Load Structural Test  | ± 1800 pa (37.5 psf)   |
| Forced Entry Resistance       | Passed ASTM F588-07 Grade 10   |

**Test Completion Date: 05/12/2010**

Reference must be made to QTI Report Number NS2010-338<sub>E0A0</sub> dated 05/17/2010 for complete test sample description and data.

**For Quality Testing, Inc:**

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Jim Clarke  
Structural Performance Technician