



NATIONAL CERTIFIED TESTING LABORATORIES

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AAMA/WDMA/CSA 101/IS.2/A440-08 STRUCTURAL TEST REPORT SUMMARY

RENDERED TO:

MIKRON INDUSTRIES
1034 6TH AVENUE NORTH
KENT, WA. 98032

MODEL/TYPE: 1700 SERIES CASEMENT WINDOW

TITLE	SUMMARY OF RESULTS
Primary Product Designator	Class LC – PG40 914 x 1829 (36 x 72) – Type C
Operating Force	27 N (6 lbf) – Breakaway 18 N (4 lbf) – In motion
Air Infiltration/Exfiltration	0.30 L/s/m ² (0.06 cfm/ft ²) – Infiltration 0.42 L/s/m ² (0.08 cfm/ft ²) – Exfiltration
Water Penetration Resistance	580 Pa (12.00 psf)
Design Pressure	± 1920 Pa (40.0 psf)
Uniform Load Structural Test	± 2880 Pa (60.0 psf)
Forced Entry Resistance	Passed ASTM F588-07 Grade 20 Passed CMBSO 1-79, CAWM 301

Test Completion Date: 04/02/2011

Reference must be made to NCTL Report Number _____ dated 04/17/2012 for complete test sample description and data.

For National Certified Testing Laboratories:

Jeffrey M. Douglas
Laboratory Manager