



NATIONAL CERTIFIED TESTING LABORATORIES

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

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 POB AWNING WINDOW

TITLE	SUMMARY OF RESULTS
Primary Product Designator	Class LC – PG30 1524 x 914 (60 x 36) – Type AP
Operating Force	22 N (5 lbf) – Breakaway 9 N (2 lbf) – In motion
Air Infiltration/Exfiltration	0.14 L/s/m ² (0.03 cfm/ft ²) – Infiltration 0.14 L/s/m ² (0.03 cfm/ft ²) – Exfiltration
Water Penetration Resistance	360 Pa (7.50 psf)
Design Pressure	± 1440 Pa (30.0 psf)
Uniform Load Structural Test	± 2160 Pa (45.0 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 [redacted] dated 04/17/2012 for complete test sample description and data.

For National Certified Testing Laboratories:

Jeffrey M. Douglas
Laboratory Manager