

**PRODUCT PERFORMANCE TEST REPORT**

<b>FOR:</b>	Eagle Window & Door, Inc.	REPORT NO.:	A6907.03-201-44
	2045 Kerper Boulevard	TEST DATES:	01/14/11
	Dubuque, Iowa 52001	THROUGH:	01/19/11
		REPORT DATE:	01/27/11
		TEST RECORD RETENTION DATE:	01/14/15

**PRODUCT TESTED:** 3470 Series 07 Clad Double Hung Vent

**TEST METHODS:** AAMA/WDMA/CSA 101/I.S.2/A440-05 and A440-08  
 Air Infiltration per ASTM E 283  
 Water Penetration per ASTM E 547  
 Uniform Load Structural per ASTM E 330  
 Forced Entry Resistance per ASTM F 588

**RATINGS:** Class LC-PG55 1016 x 2134 (40 x 84)-H\* and H-LC55 1016 x 2134 (40 x 84)\*

**RESULTS:** DP ±55.0

<u>TEST</u>	<u>RESULTS</u>	<u>ALLOWED</u>
Air Infiltration @ 75 Pa (1.57 psf)	0.51 L/s/m <sup>2</sup> (0.10 cfm/ft <sup>2</sup> )	1.50 L/s/m <sup>2</sup> (0.30 cfm/ft <sup>2</sup> )
Water Penetration @ 400 Pa (8.25 psf)	No Leakage	No Leakage
Structural Performance @ +3960 Pa (+82.50 psf) @ -3960 Pa (-82.50 psf)	<0.3 mm (<0.01") 0.5 mm (0.02")	0.4% L = 3.6 mm (0.14") 0.4% L = 3.6 mm (0.14")

REFERENCE: See ATI Report No. A6907.01-201-44 for complete test results. **General Note:** An asterisk (\*) next to the size designation indicates that the size tested for optional performance was smaller than the Gateway test size for the product type and class. Reference Architectural Testing, Inc. Report No. A6905.01-201-44, dated 01/27/11 for complete Gateway test specimen description and test results.

A copy of this report will be retained by ATI for a period of four years. This report is the exclusive property of the client so named herein and is applicable to the sample tested. Results obtained are tested values and do not constitute an opinion or endorsement by this laboratory.

ARCHITECTURAL TESTING, INC

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