

PRODUCT PERFORMANCE TEST REPORT

FOR:	Eagle Window & Door, Inc.	REPORT NO.:	A9357.03-201-44
	2045 Kerper Boulevard	TEST DATE:	06/01/11
	Dubuque, Iowa 52001	REPORT DATE:	06/03/11
		TEST RECORD RETENTION DATE:	06/01/15

PRODUCT TESTED: 5090 Series 07 Talon Double Hung Monumental 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-PG30 1524 x 2743 (60 x 108)-H and H-LC30 1524 x 2743 (60 x 108)

RESULTS: ±1440 Pa (±30.00 psf)

<u>TEST</u>	<u>RESULTS</u>	<u>ALLOWED</u>
Air Infiltration @ 75 Pa (1.57 psf)	0.30 L/s/m ² (0.06 cfm/ft ²)	1.50 L/s/m ² (0.30 cfm/ft ²)
Water Penetration @ 400 Pa (8.25 psf)	No Leakage	No Leakage
Structural Performance @ +2160 Pa (+45.00 psf)	2.3 mm (0.09")	0.4% L = 5.3 mm (0.21")
@ -2160 Pa (-45.00 psf)	2.8 mm (0.11")	0.4% L = 5.3 mm (0.21")

REFERENCE: See ATI Report Nos.: A9357.01-201-44 for complete 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

ARCHITECTURAL TESTING, INC

Eric J. Schoenthaler
Project Manager

Daniel A. Johnson
Director - Regional Operations