

**PRODUCT PERFORMANCE TEST REPORT**

<b>FOR:</b>	Eagle Window & Door, Inc.	<b>REPORT NO.:</b>	C3944.03-201-44
	2045 Kerper Boulevard	<b>TEST DATE:</b>	11/12/12
	Dubuque, Iowa 52001	<b>THROUGH:</b>	11/19/12
		<b>REPORT DATE:</b>	11/21/12
		<b>TEST RECORD RETENTION DATE:</b>	11/21/16

**PRODUCT TESTED:** 6786 Series 05 E-Series / Eagle Hinged Patio Door - Inswing with ADA Sill

**TEST METHODS:** AAMA/WDMA/CSA 101/I.S.2/A440-05, A440-08 and A440-11  
 Air Infiltration per ASTM E283  
 Water Penetration per ASTM E547  
 Uniform Load Structural per ASTM E330  
 Forced Entry Resistance per ASTM F588

**RATINGS:** Class LC-PG30 2007 x 2565 (79 x 101)-LW SHD and LW SHD-LC30 2007 x 2565 (79 x 101)

**RESULTS:**

<u>TEST</u>	<u>RESULTS</u>	<u>ALLOWED</u>
Air Infiltration @ 75 Pa (1.57 psf)	0.20 L/s/m <sup>2</sup> (0.04 cfm/ft <sup>2</sup> )	1.50 L/s/m <sup>2</sup> (0.30 cfm/ft <sup>2</sup> )
Water Penetration @ 0 Pa (0 psf)	No Leakage	No Leakage
Structural Performance @ +2160 Pa (+45.11 psf) @ -2160 Pa (-45.11 psf)	1.0 mm (0.04") 2.9 mm (0.11")	0.4% L = 9.9 mm (0.39") max. 0.4% L = 9.9 mm (0.39") max.

REFERENCE: See ATI Report No. C3944.01-201-44 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

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