

PRODUCT PERFORMANCE TEST REPORT

FOR:	Eagle Window & Door, Inc.	REPORT NO.:	A2883.02-201-44
	2045 Kerper Boulevard	TEST DATES:	07/26/10
	Dubuque, Iowa 52001	THROUGH:	09/20/10
		REPORT DATE:	09/20/01
		TEST RECORD RETENTION DATE:	07/26/14

PRODUCT TESTED: 6780 Series 05 Clad Ascent Inswing French Door Vent - Type III Hardware

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 E330
 Forced Entry Resistance per AAMA 1304

RATINGS: SHD-C35 2007 x 2438 (79 x 96) and Class LC-PG35 2007 x 2438 (79 x 96)-SHD

RESULTS: DP ±35.0

<u>TEST</u>	<u>RESULTS</u>	<u>ALLOWED</u>
Air Infiltration		
@ 75 Pa (1.57 psf)	0.15 L/s/m ² (0.03 cfm/ft ²)	1.50 L/s/m ² (0.30 cfm/ft ²)
@ 300 Pa (6.24 psf)	0.10 L/s/m ² (0.02 cfm/ft ²)	--
Water Penetration		
@ 290 Pa (6.0 psf)	No Leakage	No Leakage
Structural Performance		
@ +2520 Pa (+52.5 psf)	1.8 mm (0.07")	0.4% L = 9.1 mm (0.36")
@ -2520 Pa (-52.5 psf)	0.5 mm (0.02")	0.4% L = 9.1 mm (0.36")

REFERENCE: See ATI Report No. A2883.01-201-44 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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