

PRODUCT PERFORMANCE TEST REPORT

FOR:	Eagle Window & Door, Inc.	REPORT NO.:	A1226.03-201-44
	2045 Kerper Boulevard	TEST DATES:	05/24/10
	Dubuque, Iowa 52001	THROUGH:	07/27/10
		REPORT DATE:	09/01/10
		TEST RECORD RETENTION DATE:	05/24/14

PRODUCT TESTED: 34100 Series 05 Clad Ascent Outswing French Door SP1 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 E330
 Forced Entry Resistance per AAMA 1304

RATINGS: SHD-C50 1016 x 3031 (40 x 119) and Class LC-PG50 1016 x 3031 (40 x 119)-SHD

RESULTS: DP+60/-50

<u>TEST</u>	<u>RESULTS</u>	<u>ALLOWED</u>
Air Infiltration		
@ 75 Pa (1.57 psf)	0.20 L/s/m ² (0.04 cfm/ft ²)	1.50 L/s/m ² (0.30 cfm/ft ²)
@ 300 Pa (6.24 psf)	0.61 L/s/m ² (0.12 cfm/ft ²)	--
Water Penetration		
@ 440 Pa (9.0 psf)	No Leakage	No Leakage
Structural Performance		
@ +4320 Pa (+90.0 psf)	<0.3 mm (<0.01")	0.4% L = 4.1 mm (0.16")
@ -3600 Pa (-75.0 psf)	0.3 mm (0.01")	0.4% L = 4.1 mm (0.16")

REFERENCE: See ATI Report No. A1226.01-201-44 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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