Architectural Testing

PRODUCT PERFORMANCE TEST REPORT

FOR:	Andersen Corporation 100 Fourth Avenue North Bayport, MN 55003-1096	REPORT NO.: TEST START DATE: TEST END DATE: REPORT DATE: EXPIRATION DATE:	B7124.03-201-47 02/23/12 02/23/12 03/22/12 02/23/16

PRODUCT TESTED: 400 Series Awning Window/A313 DPUP IG

TEST METHODS: AAMA/WDMA/CSA 101/I.S.2/A440-08, AAMA/WDMA/CSA 101/I.S.2/A440-05
Air Infiltration per ASTM E 283
Water Penetration per ASTM E547
Forced Entry Resistance per ASTM F 588

RATINGS: Class LC-PG60 Size Tested 35.9 x 71.8 in.* DP +60/-60
AP-LC60 912 x 1825 mm (35 x 71 in.)* DP +60/-60 psf

RESULTS:

TEST	RESULTS	ALLOWED
Air Infiltration @ 75 Pa (1.57 psf)	0.05 L/s/m^2 (0.01 cfm/ft^2)	1.50 L/s/m^2 (0.30 cfm/ft^2)
Water Penetration @ 440 Pa (9.0 psf)	No Leakage	No Leakage
Structural Performance @ +4320 Pa (+90.0 psf) @ -4320 Pa (-90.0 psf)	 <0.3 mm (<0.01") 0.3 mm (0.01")	 0.4% L = 3.3 mm (0.13") 0.4% L = 3.3 mm (0.13")

REFERENCE: See ATI Report No. B7124.01-201-47 dated 03/22/12 for complete test specimen description and detailed test results. Reference Architectural Testing, Inc. Report No. B7128.01-201-47 dated 03/22/12 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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