



SUMMARY TEST REPORT

FOR: Andersen Corporation 100 Fourth Avenue North

100 Fourth Avenue North Bayport, MN 55003

Report Number: E9168.03-201-47 Test End Date: 08/24/2015

Report Date: 09/14/2015
Test Record Retention End Date: 09/14/2019

SERIES TESTED:

MODEL TESTED

A-Series Casement Window

ACW 30311 IG IR

NAFS-08/-11

Class LC-PG70 Size Tested 35.3x 46.3 in.* DP+70/-70

<u>Test</u> <u>Results Summary</u>

Resistance to Air Infiltration Resistance to Water Penetration Resistance to Structural Loading Forced Entry Resistance <0.01 cfm/ft² (ASTM E283)
Pass at DP70 (ASTM E547)
Pass at DP +70/-70 (ASTM E330)
Pass (ASTM F 588)

CAN/CSA A440-00, Evaluation to the prescriptive requirements were not performed

<u>Test</u>	Rating
5 (0	
Ease of Operation	NA
Air Tightness	A3
Water Tightness	B5
Wind Load Resistance	C5
Blow-Out	C5
Resistance to Forced Entry	F10

Test (ASTM E1886, E1996)Results SummaryImpactWindzone 4, Missile level DPressure CyclingDP +70/-70 psf

REFERENCE:

See Intertek-ATI Report No. E9168.01-201-47, E9168.02-201-47, and E9168.04-201-47 for complete test results. Reference Architectural Testing, Inc. Report No. E9924.01-201-47, dated 09/25/2015 for complete *Gateway* test specimen description and test results.

A copy of this report will be retained by Intertek-ATI for a period of four years. This report is the exclusive property of the client 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

Karl A. Lips-Eakins Senior Technician Daniel A. Johnson Director - Regional Operations