



SUMMARY TEST REPORT

FOR: Andersen Corporation
100 Fourth Avenue North
Bayport, MN 55003

Report Number: E5582.03-201-47
Test End Date: 02/25/2015
Report Date: 03/10/2015
Test Record Retention End Date: 03/10/2019

SERIES TESTED: 400 Series Casement Window
MODEL TESTED: CXW245AS IG

NAFS-08/-11 Class LC-PG50 Size Tested 71.8 x 52.9 in. DP+50/-50

<u>Test</u>	<u>Results Summary</u>
Ease of Operation	Pass, 18 N (4.0 lbf) max.
Resistance to Air Infiltration	0.04 cfm/ft ² (ASTM E283)
Resistance to Water Penetration	Pass at DP50 (ASTM E547)
Resistance to Structural Loading	Pass at DP +50/-50 (ASTM E330)
Forced Entry Resistance	Pass (ASTM F 588)

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

<u>Test</u>	<u>Rating</u>
Ease of Operation	18 N (4.0 lbf)
Air Tightness	A3
Water Tightness	B3
Wind Load Resistance	C3
Blow-Out	C3
Insect Screen Strength	S1
Resistance to Forced Entry	F10

REFERENCE: See Intertek-ATI Report No. E5582.01-201-47 and E5582.02-201-47 for complete 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.

INTERTEK-ATI

INTERTEK-ATI

Karl A. Lips-Eakins
Senior Technician

Daniel A. Johnson
Director - Regional Operations