

SUMMARY TEST REPORT

FOR: Andersen Corporation

100 Fourth Avenue North Bayport, MN 55003

Report Number: C8542.03-201-44

Report Date: 10/10/2013

Test End Date: 05/09/2013

Test Record Retention End Date: 10/10/2017

SERIES TESTED: MODEL TESTED

400 Series Casement Window with Stormwatch Protection

CXW145 IG IR

DP+70/-70

Class LC-PG70 Size Tested 35.9 x 52.8 in.

NAFS-08/-11

Test

Results Summary

Operating Ease Resistance to Air Infiltration Resistance to Water Penetration Resistance to Structural Loading Forced Entry Resistance

Pass, 13 N (3 lbf) max. 0.02 cfm/ft² (ASTM E283) Pass at DP70 (ASTM E547) Pass at DP70 (ASTM E330) Pass (ASTM F 588)

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

Test Rating **Operating Ease** 13 N (3 lbf) max. Air Tightness A3 Water Tightness **B5** C5 Wind Load Resistance Blow-Out C5

Test Results Summary **Impact** No rips, tears or penetrations **Pressure Cycling** DP+70/-70

See ATI Report No. C8542.01-201-44, C8542.02-201-44 and C8542.04-201-47 **REFERENCE:** 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 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.

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