SUMMARY TEST REPORT

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

Report Number: E5089.03-201-47
Test End Date: 01/27/2015
Report Date: 02/25/2015
Test Record Retention End Date: 02/25/2019

SERIES TESTED:
100 Series Casement Window

MODEL TESTED
100CFP16-3046-16 IG

NAFS-08/-11 Class LC-PG40 Size Tested 71.5 x 53.5 in.* DP+40/-45

Test Results Summary

Ease of Operation
Pass, 22 N (5.0 lbf) max.

Resistance to Air Infiltration
<0.01 cfm/ft² (ASTM E283)

Resistance to Water Penetration
Pass at DP40 (ASTM E547)

Resistance to Structural Loading
Pass at DP +40/-45 (ASTM E330)

Forced Entry Resistance
Pass (ASTM F 588)

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

Test Rating
Ease of Operation 22 N (5.0 lbf)
Air Tightness A3
Water Tightness B2
Wind Load Resistance C3
Blow-Out C2
Insect Screen Strength S1
Resistance to Forced Entry F10

REFERENCE:

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

Karl A. Lips-Eakins
Senior Technician

Daniel A. Johnson
Director - Regional Operations