



Total Quality. Assured.

849 Western Avenue North
St. Paul, Minnesota 55117

Telephone: 651-636-3835
Facsimile: 717-764-4129
www.intertek.com/building

SUMMARY TEST REPORT

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

Report Number: I3053.03-201-47
Test End Date: 04/25/2018
Report Date: 05/10/2018
Test Record Retention End Date: 04/25/2022

SERIES TESTED: Single Hung Window
MODEL TESTED: 100 Series Single Hung Window – 100SHS3666 IG

NAFS-17/-11/-08 Class LC-PG50 Size Tested 41.5 x 77.5 in.* DP +50/-50 psf

Test

Results Summary

Operating Force	125 N (28 lbf)
Resistance to Air Infiltration	0.08 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

Test

Rating

Operating Ease	26 N (6 lbf)
Air Tightness	A2
Water Tightness	B3
Wind Load Resistance	C3
Blow-Out	C3
Forced Entry Resistance	F10
Screen Push-out	S1

REFERENCE:

See ATI Report No. I3053.01-201-47 and I3053.02-201-47 for complete test results.
* Reference Intertek B&C Report No. I3050.01-201-47, dated 05/10/18 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.

INTERTEK-ATI

INTERTEK-ATI

Tony D. Gavin
Technician

Daniel A. Johnson
Director of Regional Operations

