



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/ft ² (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:	See ATI Report No. E5089.01-201-47, and E5089.02-201-47 for complete test results. Reference ATI Report No. E5088.01-201-47 for complete Gateway test results.
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Karl A. Lips-Eakins
Senior Technician

Daniel A. Johnson
Director - Regional Operations