# SUMMARY TEST REPORT

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

**Report Number:** E9168.03-201-47  
**Test End Date:** 08/24/2015  
**Report Date:** 09/14/2015  
**Test Record Retention End Date:** 09/14/2019

**SERIES TESTED:**

A-Series Casement Window

**MODEL TESTED**

ACW 30311 IG IR

### NAFS-08/-11

Class LC-PG70 Size Tested 35.3x46.3 in.* DP+70/-70

#### Test

<table>
<thead>
<tr>
<th>Test</th>
<th>Results Summary</th>
</tr>
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<tbody>
<tr>
<td>Resistance to Air Infiltration</td>
<td>&lt;0.01 cfm/ft² (ASTM E283)</td>
</tr>
<tr>
<td>Resistance to Water Penetration</td>
<td>Pass at DP70 (ASTM E547)</td>
</tr>
<tr>
<td>Resistance to Structural Loading</td>
<td>Pass at DP +70/-70 (ASTM E330)</td>
</tr>
<tr>
<td>Forced Entry Resistance</td>
<td>Pass (ASTM F 588)</td>
</tr>
</tbody>
</table>

#### CAN/CSA A440-00

Evaluation to the prescriptive requirements were not performed

#### Test (ASTM E1886, E1996)

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#### Rating

- Ease of Operation: NA
- Air Tightness: A3
- Water Tightness: B5
- Wind Load Resistance: C5
- Blow-Out: C5
- Resistance to Forced Entry: F10

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### 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.

**ARCHITECTURAL TESTING, INC**

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