**SUMMARY TEST REPORT**

FOR: Andersen Corporation, E-Series  
2045 Kerper Boulevard  
Dubuque, Iowa 52001

Report Number: H6198.03-201-44  
Test End Date: 11/13/2017  
Report Date: 12/19/2017  
Test Record Retention End Date: 11/15/2021

SERIES TESTED: Out-Swing Side-Hinged Door  
MODEL TESTED E-Series SP5, Out-Swing Single 3486

<table>
<thead>
<tr>
<th>NAFS-08/-11</th>
<th>Class LC-PG45 Size Tested 40.5 x 101.5 in.</th>
</tr>
</thead>
</table>

**Test**  
Force to Latch  
Resistance to Air Infiltration  
Resistance to Water Penetration  
Resistance to Structural Loading  
Forced Entry Resistance

**Results Summary**

- 31 N (7 lbf)
- 0.06 cfm/ft² (ASTM E283)
- Pass at DP45 (ASTM E547)
- Pass at DP50 (ASTM E330)
- Pass (AAMA 1304)

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

<table>
<thead>
<tr>
<th>Test</th>
<th>Rating</th>
</tr>
</thead>
<tbody>
<tr>
<td>Ease of Operation</td>
<td>31 N (7 lbf)</td>
</tr>
<tr>
<td>Air Tightness</td>
<td>A3</td>
</tr>
<tr>
<td>Water Tightness</td>
<td>B3</td>
</tr>
<tr>
<td>Wind Load Resistance</td>
<td>C3</td>
</tr>
<tr>
<td>Blow-Out</td>
<td>C3</td>
</tr>
</tbody>
</table>

**REFERENCE:**

See Intertek-ATI Report No. H6198.01-201-47 and H6198.02-201-47 for complete 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.

**ARCHITECTURAL TESTING, INC**

Tony D. Gavin  
Technician I

**ARCHITECTURAL TESTING, INC**

Daniel A. Johnson  
Director - Regional Operations