SUMMARY TEST REPORT

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

Report Number: I3057.02-201-47
Test End Date: 04/23/2018
Report Date: 05/10/2018
Test Record Retention End Date: 04/23/2022

SERIES TESTED: Single Hung Window
MODEL TESTED: 100 Series Single Hung Window – 100SHT4056-3 IG

NAFS-17/-11/-08

Class LC-PG50 Size Tested 143.5 x 65.5 in.*
DP +50/-50 psf

<table>
<thead>
<tr>
<th>Test</th>
<th>Results Summary</th>
</tr>
</thead>
<tbody>
<tr>
<td>Operating Force</td>
<td>125 N (28 lbf)</td>
</tr>
<tr>
<td>Resistance to Air Infiltration</td>
<td>0.07 cfm/ft² (ASTM E283)</td>
</tr>
<tr>
<td>Resistance to Water Penetration</td>
<td>Pass at DP50 (ASTM E547)</td>
</tr>
<tr>
<td>Resistance to Structural Loading</td>
<td>Pass at DP +50/-50 (ASTM E330)</td>
</tr>
<tr>
<td>Forced Entry Resistance</td>
<td>Pass (ASTM F 588)</td>
</tr>
</tbody>
</table>

REFERENCE:
See ATI Report No. I3057.01-201-47 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

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