SUMMARY TEST REPORT

FOR: Andersen E Series/Eagle
2045 Kerper Boulevard
Dubuque, Iowa 52001

Report Number: E3274.02-201-44
Test End Date: 12/18/2014
Report Date: 02/16/2015
Test Record Retention End Date: 12/18/2018

2045 Kerper Boulevard
Dubuque, Iowa 52001

SERIES TESTED:
Series 07 Clad Double Hung Transom with HMIG

MODEL TESTED
4020

NAFS-08/-11
Class R-PG55 Size Tested 1219 x 610 mm (48.0 x 24.0 in.)-FW*

<table>
<thead>
<tr>
<th>Test</th>
<th>Results Summary</th>
</tr>
</thead>
<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 DP55 (ASTM E547)</td>
</tr>
<tr>
<td>Resistance to Structural Loading</td>
<td>Pass at DP55 (ASTM E330)</td>
</tr>
<tr>
<td>Forced Entry Resistance</td>
<td>Pass (ASTM F 588)</td>
</tr>
</tbody>
</table>

ASTM E1886 / ASTM E1996

<table>
<thead>
<tr>
<th>Test</th>
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</tr>
</thead>
<tbody>
<tr>
<td>Impact</td>
<td>No rips, tears or penetrations, Missile D, Zone 4</td>
</tr>
<tr>
<td>Pressure Cycling</td>
<td>DP+55/-65 psf</td>
</tr>
</tbody>
</table>

REFERENCE: See Intertek-ATI Report No. E3274.01-201-44, E3264.02-201-18 and E4989.01-201-44 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.

INTERTEK-ATI

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