# SUMMARY TEST REPORT

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

Report Number: C6516.03-201-47  
Test End Date: 02/25/2013  
Report Date: 04/01/2013  
Test Record Retention End Date: 04/01/2017

SERIES TESTED:  
400 Series Picture  

MODEL TESTED:  
CTN30 IG

<table>
<thead>
<tr>
<th>NAFS-08/-11</th>
<th>Class R-PG70 Size Tested 75.4 x 40.0 in. DP+70/-70</th>
</tr>
</thead>
<tbody>
<tr>
<td>NAFS-05</td>
<td></td>
</tr>
</tbody>
</table>

**Test**  
- Operating Ease  
- Resistance to Air Infiltration  
- Resistance to Water Penetration  
- Resistance to Structural Loading  
- Forced Entry Resistance  

**Results Summary**  
- Operating Ease: N/A  
- Resistance to Air Infiltration: <0.01 cfm/ft² (ASTM E283)  
- Resistance to Water Penetration: Pass at DP70 (ASTM E547)  
- Resistance to Structural Loading: Pass at DP70 (ASTM E330)  
- Forced Entry Resistance: Pass (ASTM F 588)

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

<table>
<thead>
<tr>
<th>Test</th>
<th>Rating</th>
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</thead>
<tbody>
<tr>
<td>Operating Ease</td>
<td>N/A</td>
</tr>
<tr>
<td>Air Tightness</td>
<td>Fixed</td>
</tr>
<tr>
<td>Water Tightness</td>
<td>B5</td>
</tr>
<tr>
<td>Wind Load Resistance</td>
<td>C5</td>
</tr>
<tr>
<td>Blow-Out</td>
<td>C5</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Test</th>
<th>Results Summary</th>
</tr>
</thead>
<tbody>
<tr>
<td>Impact</td>
<td>(N/A)</td>
</tr>
<tr>
<td>Pressure Cycling</td>
<td>(N/A)</td>
</tr>
</tbody>
</table>

**REFERENCE:**  
See ATI Report No. C6516.01-201-47 and C6516.02-201-47 for complete test results.

A copy of this report will be retained by 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.

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