



**SUMMARY TEST REPORT**

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

Report Number: G3641.03-201-44  
Test End Date: 09/26/2016  
Report Date: 12/02/2016  
Test Record Retention End Date: 09/26/2020

SERIES TESTED: Fixed Clad Wood Awning Window  
MODEL TESTED: A-Series Stationary Awning Window with Stormwatch Protection/AAN4040S IG IR

**NAFS-08/-11** Class R-PG50 Size Tested 47.3 x 47.3 in. DP +50/-50

| <u>Test</u>                      | <u>Results Summary</u>                |
|----------------------------------|---------------------------------------|
| Operating Ease                   | N/A                                   |
| Resistance to Air Infiltration   | <0.01 cfm/ft <sup>2</sup> (ASTM E283) |
| Resistance to Water Penetration  | Pass at DP50 (ASTM E547)              |
| Resistance to Structural Loading | Pass at DP +50/-50 (ASTM E330)        |
| Forced Entry Resistance          | Pass (ASTM F 588)                     |

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

| <u>Test</u>             | <u>Rating</u> |
|-------------------------|---------------|
| Operating Ease          | N/A           |
| Air Tightness           | Fixed         |
| Water Tightness         | B3            |
| Wind Load Resistance    | C4            |
| Blow-Out                | C3            |
| Forced Entry Resistance | F10           |

**ASTM E-1886/1996**

| <u>Test</u>      | <u>Results Summary</u> |
|------------------|------------------------|
| Impact           | Zone 4, Missile D      |
| Pressure Cycling | DP +50/-50 psf         |

**REFERENCE:** See ATI Report No. G3641.01 -201-44, G3641.02-201-44 and G3641.04-201-44 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.

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