

## SUMMARY TEST REPORT

FOR: Andersen Corporation  
71 Second Street  
Strathroy, Ontario N7G 3H8  
Canada

Report Number: I6727.03-201-47  
Test End Date: 07/17/2018  
Report Date: 07/19/2018  
Test Record Retention End Date: 07/17/2022

SERIES TESTED:

Folding Outswing Door

MODEL TESTED

Dual Pane; 3-11/16" Top Rail; 3-11/16" Stiles; 3-11/16" Bottom Rail; 3L1R - 159.8" x 119.5" (CRT1741)

**NAFS-17/-11/-08**

Class LC-PG30 Size Tested 159.8 x 119.5 in. DP+30/-30 psf

**Test**

**Results Summary**

Operating Force, Force to Latch	31 N (7 lbf)
Resistance to Air Infiltration	0.40 L/s/m <sup>2</sup> (0.08 cfm/ft <sup>2</sup> ) (ASTM E283)
Resistance to Water Penetration	Pass at DP40 (ASTM E547)
Resistance to Water Penetration*	Pass at DP50 (ASTM E547) with 1/2" upgrade sill
Resistance to Structural Loading	Pass at DP+30/-30 (ASTM E330)
Forced Entry Resistance	Pass (AAMA 1304)

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

**Test**

**Rating**

Operating Ease, Force to Latch	31 N (7 lbf)
Air Tightness	A2
Water Tightness	B2, B3*
Wind Load Resistance	C1
Blow-Out	C2
Forced Entry Resistance	F10

**REFERENCE:**

See Intertek-ATI Report No. I6727.01-201-47 and I6727.02-201-47 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



Digitally Signed by: Karl Lips-Eakins

Karl A. Lips-Eakins  
Senior Technician

ARCHITECTURAL TESTING, INC



Digitally Signed by: Daniel A. Johnson

Daniel A. Johnson  
Director - Regional Operations

