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### SUMMARY TEST REPORT

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

Report Number: N6712.02-201-47  
Test End Date: 04/19/22  
Report Date: 05/04/22  
Test Record Retention End Date: 04/19/26

<b>Series Model:</b>	A-Series Casement Window with PG Upgrade/ACW3080A PGUP IG
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Specification/Standards:	Rating/Results
NAFS 17, 11	Class LC-PG70 Size Tested 35.3 x 95.3 in. DP +70/-70 psf
CSA A440S1-19, 17	Class LC-PG70 Size Tested 895 x 2419 mm DP+3360/-3360 Pa Resistance to Water Penetration Test Pressure: 510 Pa Canadian Air Infiltration/Exfiltration Level = A3
ASTM E1886/E1996	N/A
TAS 202	N/A
TAS 201/203	N/A

Test	Results Summary
Air Infiltration per ASTM E283:	<0.05 L/s/m <sup>2</sup> (<0.01 cfm/ft <sup>2</sup> )
Air Exfiltration per ASTM E283:	<0.05 L/s/m <sup>2</sup> (<0.01 cfm/ft <sup>2</sup> )
Operating Force to Initiate:	26.7 N (6 lbf)
Operating Force to Maintain:	22.3 N (5 lbf)
Operating Force of locks:	89.0 N (20 lbf)
Forced Entry Resistance per ASTM F588:	Grade 10 - Type B
Reference:	See Intertek B&C Report No. N6712.01-201-47 for complete test results.

A copy of this report will be retained by Intertek B&C 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.

For INTERTEK B&C:

<b>COMPLETED BY:</b>	Karl Lips
<b>TITLE:</b>	Senior Technician – Building & Construction
<b>SIGNATURE:</b>	
<b>DATE:</b>	05/04/22

<b>REVIEWED BY:</b>	Eric Schoenthaler
<b>TITLE:</b>	Project Manager– Building & Construction
<b>SIGNATURE:</b>	
<b>DATE:</b>	05/04/22

KL:es/wma