



SUMMARY TEST REPORT

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

Report Number: C9514.03-201-44
 Test End Date: 06/28/2013
 Report Date: 07/02/2013
 Test Record Retention End Date: 07/02/2017

SERIES TESTED: 400 Series Casement Window with Stormwatch Protection
 MODEL TESTED: CX16 LM

NAFS-08/-11	Class LC-PG70 Size Tested 31.5 x 71.9 in. DP+70/-70
Test	Results Summary
Operating Ease	Pass, 13 N (3 lbf) max.
Resistance to Air Infiltration	0.01 cfm/ft ² (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	
Test	Rating
Operating Ease	13 N (3 lbf) max.
Air Tightness	A3
Water Tightness	B5
Wind Load Resistance	C5
Blow-Out	C5

Test	Results Summary
Impact	Missile D, Zone 4. No rips, tears or penetrations
Pressure Cycling	DP+70/-70

REFERENCE:	See ATI Report No. C9514.01-201-44, C9514.02-201-44 and C9511.02-201-18 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.

ARCHITECTURAL TESTING, INC

ARCHITECTURAL TESTING, INC

Eric J. Schoenthaler
 Project Manager

Daniel A. Johnson
 Director - Regional Operations

849 Western Avenue North
 St. Paul, MN 55117
 Phone: 651-636-3835
 Fax: 717-764-4129
 www.archtest.com