SUMMARY TEST REPORT

FOR: Andersen Corporation, E-Series
2045 Kerper Boulevard
Dubuque, Iowa 52001

Report Number: H6193.03-201-47
Test End Date: 11/27/2017
Report Date: 12/19/2017
Test Record Retention End Date: 12/07/2021

SERIES TESTED:
In-Swing Side-Hinged Door (XO)

MODEL TESTED
E-Series SP5, In-Swing Post ASL 6780

NAFS-08/-11 Class LC-PG45 Size Tested 79.0 x 96.0 in. DP +45/-45 psf

Test

Results Summary

Force to Latch
Pass, 22 N (5 lbf) max.

Resistance to Air Infiltration
0.03 cfm/ft² (ASTM E283)

Resistance to Water Penetration
Pass at DP45 (ASTM E547)

Resistance to Structural Loading
Pass at DP45 (ASTM E330)

Forced Entry Resistance
Pass (AAMA 1304)

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

Test

Rating

Ease of Operation
22 N (5 lbf)

Air Tightness
A3

Water Tightness
B3

Wind Load Resistance
C3

Blow-Out
C3

REFERENCE:
See ATI Report No. H6193.01-201-47 and H6193.02-201-47 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.

ARCHITECTURAL TESTING, INC

Tony D. Gavin
Technician I

ARCHITECTURAL TESTING, INC

Daniel A. Johnson
Director - Regional Operations