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SUMMARY TEST REPORT

FOR: Andersen Corporation Report Number: I1479.04-201-44 100 Fourth Avenue North Test End Date: 11/25/2014

Bayport, Minnesota 55003 Report Date: 1/16/2015
Test Record Retention End Date: 11/25/2025

SERIES TESTED: Aluminum Wood Liftslide (AWLS)

MODEL TESTED

PXXX-XXO & OXX-XO (Corner) Wood Clad Aluminum Lift and Slide Door and Sidelite Single
Panel

	Test Specimen #1	Test Specimen #2
NAFS-08 (with Shoot Bolts)	Class CW-PG45 Size Tested 350.5 x 147.8 in.	Class CW-PG45 Size Tested 183/122 x 147.8
	DP +45/-45 psf	in. DP +45/-45 psf
NAFS-08 (without Shoot Bolts)	Class CW-PG30 Size Tested 350.5 x 147.8 in.	Class CW-PG40 Size Tested 183/122 x 147.8
	DP +30/-30 psf	in. DP +40/-40 psf
TAS 202-94	DP +45/-45 psf	DP +45/-45 psf
TAS 202-94 (Sidelite only)	DP +75/-75 psf	DP +75/-75 psf
<u>Test</u>	Results Summary	
Resistance to Air Infiltration	0.18 cfm/ft ² (ASTM E283)	0.10 cfm/ft ² (ASTM E283)
Resistance to Water Penetration	Pass at DP100, 15 psf (ASTM E547, E331)	Pass at DP100, 15 psf (ASTM E547, E331)
Resistance to Structural Loading	Pass at DP ±45 (ASTM E330) w/ Shoot Bolts	Pass at DP ±45 (ASTM E330) w/ Shoot Bolts
	Pass at DP ±30 (ASTM E330) wo/ Shoot Bolts	Pass at DP ±40 (ASTM E330) wo/ Shoot Bolts
Forced Entry Resistance	Pass at Grade 10 (ASTM F842)	Pass at Grade 10 (ASTM F842)

TAS 201, 203 and ASTM E-1886/1996

<u>Test</u>	Results Summary
Impact	Zone 4, Missile D
Pressure Cycling	DP ±55 psf
Pressure Cycling (Sidelite only)	DP ±75 psf

REFERENCE:	See Intertek B&C Report No. E1479.01-301-18, E1479.02-301-44, and E1479.03-301-44 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.

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