

**PRODUCT PERFORMANCE TEST REPORT**

<b>FOR:</b>	Andersen Corporation	REPORT NO.:	C0001.03-201-47
	100 Fourth Avenue North	TEST DATE:	08/23/12
	Bayport, Minnesota 55003	REPORT DATE:	09/05/12
		TEST RECORD RETENTION DATE:	08/23/16

**PRODUCT TESTED:** A-Series Frenchwood Gliding Door/FWGD1510100SAAS IG

**TEST METHODS:** AAMA/WDMA/CSA 101/I.S.2/A440-05 and A440-08  
 Air Infiltration per ASTM E 283  
 Water Penetration per ASTM E 547  
 Uniform Load Structural per ASTM E330  
 Forced Entry Resistance per ASTM F 842

**RATINGS:** SD-LC40 4800 x 3035 mm (189 x 119")  
 Class LC PG40 Size Tested 189.0 x 119.5 in.

**RESULTS:**

<u>TEST</u>	<u>RESULTS</u>	<u>ALLOWED</u>
Air Infiltration @ 75 Pa (1.57 psf)	0.30 L/s/m <sup>2</sup> (0.06 cfm/ft <sup>2</sup> )	1.50 L/s/m <sup>2</sup> (0.30 cfm/ft <sup>2</sup> )
Water Penetration @ 290 Pa (6.0 psf)	No Leakage	No Leakage
Structural Performance - Stile @ +2880 Pa (+60.0 psf)	1.8 mm (0.07")	0.4% L = 11.4 mm (0.45")
@ -2880 Pa (-60.0 psf)	1.5 mm (0.06")	0.4% L = 11.4 mm (0.45")
Structural Performance - Astragal @ +2880 Pa (+60.0 psf)	0.3 mm (0.01")	0.4% L = 11.4 mm (0.45")
@ -2880 Pa (-60.0 psf)	0.5 mm (0.02")	0.4% L = 11.4 mm (0.45")

REFERENCE: See ATI Report No. C0001.01-201-47 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 so 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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