



**TEST REPORT**

**Report No.:** A9762.02-501-47

**Rendered to:**

**EARTHWISE GROUP, LLC**  
Liberty Township, Ohio

**PRODUCT TYPE:** PVC Fixed Window  
**SERIES/MODEL:** 177.000 Picture Window

**SPECIFICATION:** AAMA/WDMA/CSA 101/1.S.2/A440-05, *Standard/Specification for Windows, Doors, and Unit Skylights.*

**Test Dates:** 04/28/11  
**Through:** 05/11/11  
**Report Date:** 07/26/11  
**Test Record Retention Date:** 05/11/15

**Summary of Results**

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<b>Title</b>	<b>Test Specimen #1 3/16" glass, tape glazed</b>	<b>Test Specimen #2 3/16" glass, wet glazed</b>	<b>Test Specimen #3 1/8" glass, tape glazed</b>
<b>Primary Product Designator</b>	FW-C30 1524 x 1956 (60 x 77)	FW-C75 1524 x 1956 (60 x 77)	FW-C50 1524 x 1600 (60 x 63)
<b>Design Pressure</b>	±1440 Pa (±30.08 psf)	±3600 Pa (±75.19 psf)	±2400 Pa (±50.13 psf)
<b>Air Infiltration</b>	<0.1 L/s/m <sup>2</sup> (<0.01 cfm/ft <sup>2</sup> )	N/A	N/A
<b>Water Penetration Resistance Test Pressure</b>	580 Pa (12.12 psf)	N/A	N/A
<b>Maximum Structural Test Pressure</b>	±2160 Pa (±45.11 psf)	±5400 Pa (±112.78 psf)	±3600 Pa (±75.19 psf)

**Test Completion Date:** 05/11/2011

Reference must be made to Report No. A9762.02-501-47, dated 07/26/11 for complete test specimen description and detailed test results.