

FENESTRATION TESTING LABORATORY

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TESTED FOR

Fleetwood Aluminum Products, Inc.
2485 Railroad Street
Corona, CA 91720

Report No. : A97F-148
Date : October 16, 1997
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1.0 PURPOSE

The purpose of this report is to present the testing methods employed and the test results obtained during the performance testing of one (1) Thermally Broken Aluminum Fixed Window described in paragraph 4.0 of this report.

2.0 TEST REFERENCES

- 2.1 Voluntary Specifications for Aluminum, Vinyl (PVC) and Wood Windows and Glass Doors
AAMA/NWWDA 101/I.S.2 - 97: **F - HC 70** 73 x 73
- 2.2 CAWM 301-90 Forced Entry Resistance Tests for Windows

3.0 SUMMARY

The test results in paragraphs 5.0 and 6.0 indicate that the test sample described in paragraph 4.0 of this report complied with the performance requirements of the above referenced specifications.

4.0 SAMPLE SUBMITTED

SERIES: YUKON 5000T Fixed Window

CONFIGURATION: One fixed lite

FRAME SIZE: 72.50" x 72.50"

GLASS: 1/4" clear **tempered.**

GLAZING: The glass was glazed to the frame from the interior with double sided adhesive glazing tape. Snap-in extruded glazing beads were applied over the inside perimeter of the glass.

WEEPAGE: Sill contained a 1" x 1/4" weep slot at each end.

Each weep contained a nylon hood cover.

WEATHERSTRIP: Glazing stop contained a bulb vinyl.

5.3 OPTIONAL PERFORMANCE GRADES (cont'd)

4.4.2	Uniform Load Structural (ASTM E 330)		
	105.0 PSF POS	No Damage	No Damage
	105.0 PSF NEG	No Damage	No Damage

6.0 2.1.8 FORCED ENTRY RESISTANCE TEST RESULTS FOR WINDOWS
CAWM 301 - 90

2.4.5 Type "V" Window

TEST RESULTS

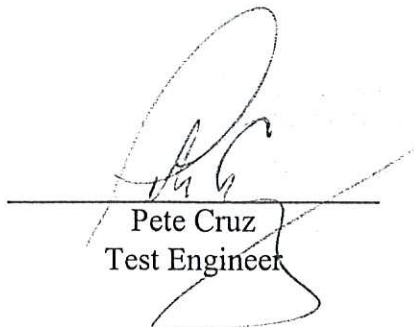
5.4.1	A	Passed	Disassembly
5.4.2	B	Passed	Hand and Tool Manipulation

For a complete description of the tested sample refer to the attached cross section drawings.

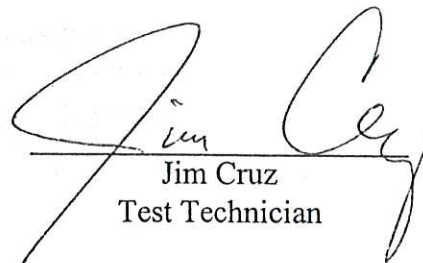
Assembly and die drawings of frame members are on file and have been compared to the sample submitted. Test sample sections, drawings and a copy of this report will be retained at the test laboratory for four years.

The above test results were obtained by using the applicable ASTM and CAWM Test Methods. This report does not constitute Certification of this product. Certification can only be granted by an approved Administrator/Validator.

Testing Completed: October 16, 1997
Report Completed: October 16, 1997



Pete Cruz
Test Engineer



Jim Cruz
Test Technician