

INTEGRITY TESTING LABORATORIES

CLIENT:

Hardware Resources
4319 Marlena Street
Bossier City, LA 71111
Attention: Travis McElveen

LABORATORY NO: F1308281-1
DATE: August 30, 2013
CLIENT P.O. NO.: Vbl, T. McElveen
STANDARD: ANSI/BHMA A156.9-03

SAMPLE: SHELF SUPPORT BRACKETS, P/N 7706CL

ABSTRACT

This report serves to document the testing of the above sample to all applicable test paragraphs of ANSI/BHMA A156.9-03, American national standards for cabinet hardware. Test procedures include a static load test and an impact load test. The remainder of this report will show how the shelf supports submitted for testing **met the requirements needed for conformance** to the standard.

RESULTS

| DETERMINATION | OBSERVATION | ANSI/BHMA REQUIREMENT | RESULT |
|--|---|---|-------------|
| Static load test BHMA section 4.8.4.3 | The shelf support assembly maintained the load of 500 lbs without any structural breakage or loss of serviceability. | With the specified test fixture, the samples shall support a 500 lb static load for five minutes. | PASS |
| Impact load test BHMA section 4.8.4.4 | The shelf support assembly remained intact without any structural breakage or loss of serviceability after the additional impact load of 20 in-lbf. | With the 500 lb load remaining on the shelf support test fixture, the samples shall withstand an additional impact load of 20 in-lbf. | PASS |

CONCLUSION

The above samples submitted for testing **met all of the test requirements and conform** to ANSI/BHMA 156.9-2003 for **Grade 1** products.

Respectfully submitted,


Edwin A. Leach, Laboratory Director

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