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HAFELE AMERICA
Date: October 28, 2010
P.O. No.:262718

Report No.:G100238126GRR-001
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Test Report For:
HAFELE AMERICA
ANSI/BHMA A156.9-2010
Cabinet Hardware Test Standards
Moovit Double-Wall Drawer System

James Jantz
Senior Project Manager

Bryan Stratton
Reviewer

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Attention: Daniel Tripp
Hafele America Co.
3901 Cheyenne Drive
PO Box 4000
ARCHDALE, 27263
PH# 336-434-8173

DATE RECEIVED: 10/18/10
DATE TESTED: 10/21-10/25/10

DESCRIPTION OF SAMPLES:

Part/Description: Moovit Double-Wall Drawer System
Condition of Test Sample: New

WORK REQUESTED/APPLICABLE DOCUMENTS:

To test the submitted samples per ANSI/BHMA A156.9-2010 Standard for the following test program:

<u>Test No.</u>	<u>Description</u>
4.11.4.2	Standard Duty Cycle
4.11.4.3	Standard Duty Static Load

CONCLUSION:

The submitted sample meets the acceptance level criteria of the test.

TEST EQUIPMENT:

Asset	Description	Manufacturer	Cal Date	Cal Due
138012	SCALE / 0-1,000 #	FAIRBANKS	12/04/2009	12/04/2010
138100	DRAWER CYCLE MACH (3)	ENTELE	VBU	VBU
138227	STOPWATCH	SPER SCIENTIFIC	12/08/2009	12/08/2010
138112	GRADUATED RULE 36"	STARRETT	08/27/2008	08/27/2013

DRAWER CYCLE TEST

Date Tested: 10/21-10/25/10
Condition of Test Sample: New

Test Procedure:

Test Method: ANSI/BHMA A156.9-2010; Test No. 10

Standard Cycles: 50,000
Standard drawer load: 50 lbs.
Product Grade: 1
Standard Drawer Front Edge Load: 75 lbs

Number of Samples Tested: One (1)

Acceptance Criteria:

The slide shall be completely operable after the cycle life test and shall support the specified front edge load without a sudden collapse of the drawer.

Results:

Number of Cycles	Description of Results
0	Start of Test
50,000	Test Complete

The sample meets the acceptance level criteria. Refer to the following pages for photographs.



Drawer Cycle Test



Drawer Front Edge Load