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HAFELE AMERICA CO

Date: 2/9/12 P.O. No.: 290794

Test Report For:

**HAFELE AMERICA CO** 

ADA 404.2.9

Häfele Slido Classic Sliding Door Fitting

Bryan Stratton
Project Manager

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Attention: Mae Holler HAFELE AMERICA CO **Distribution Center** 3901 Chevenne Drive Archdale NC 27263-4000

PH#336-434-8176 Fax: 336-434-8118

Email: mholler@hafeleamericas.com

DATE RECEIVED: 2/6/12 DATES TESTED: 2/8-2/9/12

### **DESCRIPTION OF SAMPLES:**

Häfele Slido Classic Sliding Door Fitting Part Description:

Condition of Test Sample: Production

### **WORK REQUESTED/APPLICABLE DOCUMENTS:**

To test the submitted samples per ADA 404.2.9 Test Standard for the following test program:

**Test Description** Test Number

Door and Gate Opening Force 404.2.9

#### CONCLUSION:

The submitted samples met the acceptance criteria.

## **TEST EQUIPMENT:**

Asset	Description	Cal Date	Cal Due
138012	SCALE / 0-1,000 #	12/14/2011	12/14/2012
138914	FORCE GAUGE	03/29/2011	03/29/2012
138112	GRADUATED RULE 36"	08/27/2008	08/27/2013

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# 404.2.9. PULL FORCE TEST:

Date Tested: 2/8-2/9/11 Condition of Test Sample: Production

Test Procedure:

Test Method: ADA 404.2.9;

Sample Description	Door Weight (lbs)	Opening Force (lbf)
940.42.005 Slido 40-P	88	2.9
940.60.006 Slido 60-P	132	3.1
940.82.100 Slido 80-P	176	2.3
941.02.001 Slido 100-P	220	3.1

Number of Samples Tested: One (1) each type

# Acceptance Criteria:

The opening force shall not exceed 5 lbs.

## Results:

The samples met the acceptance criteria level criteria of the test described above. Refer to the following pages for photographs.

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Slido 40 Opening Force Test

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Slido 60 Opening Force Test

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**Slido 80 Opening Force Test** 

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**Slido 100 Opening Force Test**