

The following sample(s) was / were submitted and identified on behalf of the client as:

Sample Description : HINGE  
 Supplier Item No. :  
 Manufacture :  
 Supplier :  
 Sample Receiving Date : Apr.23, 2013  
 Test Performing Date : Apr.23, 2013 to May 02, 2013

**Test Result Summary**

Test(s) Requested	Result(s)	Comments
Durability test for hinges	PASS	/

For further details, please refer to the following page(s)

Signed for and on behalf of  
 SGS-CSTC Co., Ltd.



Jack Yao  
 Approved signatory

This document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at [http://www.sgs.com/terms\\_and\\_conditions.htm](http://www.sgs.com/terms_and_conditions.htm) and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at [www.sgs.com/terms\\_e-document.htm](http://www.sgs.com/terms_e-document.htm). Attention is drawn to the limitation of liability, interest, costs and jurisdiction issues defined therein. Any holder of this document is advised that information contained herein reflects the Company's findings at the time of its intervention only and only in the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated, the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only. Attention: To be authorized to receive inspection report & certificate, please contact us at telephone: 86 755 81871443 or email: [CN\\_Doccheck@sgs.com](mailto:CN_Doccheck@sgs.com)



**SDHG**  
 中国·广东·佛山顺德五沙大道东合泰社五金器材市场二楼一号厂房 邮编: 528333 t: 86-757(22805888) f: 86-757(22805858) e: [sgs.china@sgs.com](mailto:sgs.china@sgs.com)  
 中国·广东·佛山顺德五沙大道东合泰社五金器材市场二楼一号厂房 邮编: 528333 t: 86-757(22805888) f: 86-757(22805858) e: [sgs.china@sgs.com](mailto:sgs.china@sgs.com)

TESTS AND RESULTS

**Test Conducted:**  
Durability test for hinges

**Scope:**  
/

**General Test Condition:**

The following test program was conducted in a laboratory environment maintained at 15°C to 25°C and 50%±5 RH. The sample was individually tested after conditioning in the test environment for at least 24 hours prior to conducting the test.

The complete detailed procedures may be found in the referenced specification and are only summarized herein. The results obtained for each of the applicable tests are presented in their respective section describing the procedures below.

Test	Test Items and Requirements	Test Results
1	<p><b>Durability Test for Hinges</b></p> <p>Cycle the door for a total of 50000 cycles as specified. The cyclic rate shall be 12 ± 4 cycles per minute unless the rate is controlled by the door operating mechanisms. There shall be no loss of serviceability to the unit or its components.</p>	PASS

**Remark:**

1. The test door size is 500mm(H) by 400mm(W) by 19mm(T);
2. The test door weighs 2.0kg, an additional weight of 2.0kg was attached to it during test;
3. The above test is based on client's methods and requirements;
4. For the sample information and pictures, please refer to the following page.
5. The content of this test report is extracted from the test report number SDHG1304001078FT.

This document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at [http://www.sgs.com/terms\\_and\\_conditions.htm](http://www.sgs.com/terms_and_conditions.htm) and for electronic format documents subject to Terms and Conditions for Electronic Documents at [www.sgs.com/terms\\_e-document.htm](http://www.sgs.com/terms_e-document.htm). Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained herein reflects the Company's findings at the time of its receipt and only within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

Attention: To ensure the authenticity of testing, inspection report & certificate, please contact us at: telephone: (86) 757 22805888 or email: CN.Doccheck@sgs.com


**SDHG**  
 中国·广东·佛山市顺德区大良街道办事处长沙路顺德碧桂园二期工业园一号厂房四楼 528333 t (86-757)22805888 f (86-757)22805858 www.cn.sgs.com  
 中国·广东·佛山市顺德区大良街道办事处长沙路顺德碧桂园二期工业园一号厂房四楼 528333 t (86-757)22805888 f (86-757)22805858 e sgs.china@sgs.com

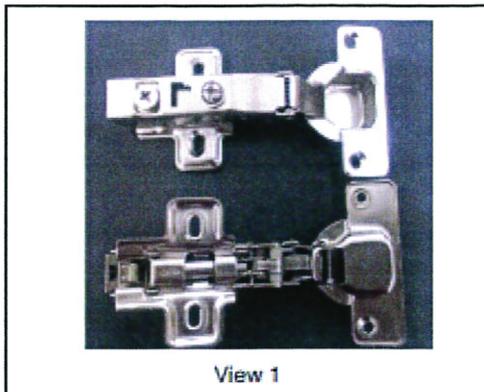
**SAMPLE INFORMATION AND PICTURES**

Weight: 102g

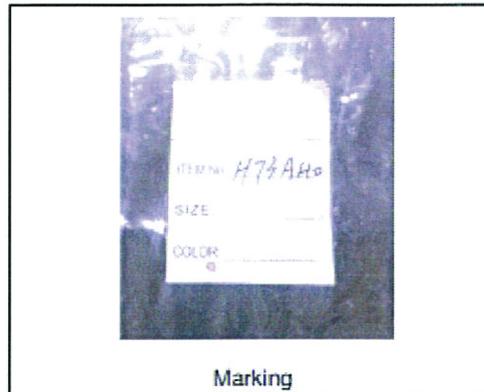
Overall Dimensions: /

Other Dimensions: /

Sample as Received



View 1



Marking

\*\*\*End of Report\*\*\*

This document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at [http://www.sgs.com/terms\\_and\\_conditions.htm](http://www.sgs.com/terms_and_conditions.htm) and, for electronic format documents subject to Terms and Conditions for Electronic Documents at [www.sgs.com/terms\\_e-document.htm](http://www.sgs.com/terms_e-document.htm). Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained herein reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from assuming all their rights and obligations under the transaction documents. This document cannot be reproduced except in full without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

Attention: To ensure the authenticity of testing, inspection report & certificate please contact us at telephone 186-757-02805868 or email: CN\_Goldcheck@sgs.com

SGS (Shanghai) General Testing Co., Ltd. | 1F/Building 5, Zhongyuan Plaza, No. 1, Shenhua Road, Pudong District, Shanghai, China | 201203 | t: (86-757) 22805868 | f: (86-757) 22805868 | www.cn.sgs.com  
 中国·广东·佛山市顺德区大良街道办草灶村中业路1号广测检测 邮编: 528333 | (86-757) 22805868 | f: (86-757) 22805868 | e: sgs.china@sgs.com

**SDHG**

Member of the SGS Group (SGS SA)