SGS

Test Report No. SDHG1305001617FT Date: May 07, 2013 Page 1 of 3

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

Sample Description	: HINGE
Supplier Item No.	: T15-3D
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

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Attention: To verify the authenticity of testing / inspection report & certificate, please contact us at +(86-755) 8307 1443, or email: CN.Doucheck@sgs.com

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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℃ to 25℃ 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	**Durability Test for Hinges** 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.	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.

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SAMPLE INFORMATION AND PICTURES

Weight: 102g

Overall Dimensions: /

Other Dimensions: /

Sample as Received

View 1

Marking

End of Report

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