

TEST REPORT

Mechanical & Hardgoods Lab.

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 Date:
 JAN. 22, 2008

HUN TAI PLASTIC CO., LTD.

47-7 Annan Lane, Chinling Village, Hsiushui Hsiang, Changhua Hsien, Taiwan 504, R.O.C.

The following merchandise was submitted and identified by the vendor as: Office Chair Product Description: HT-018 Style/Item No: Manufacture/Vendor: HUN TAI PLASTIC CO., LTD. Country of Origin: Taiwan We have tested the submitted sample(s) as requested and the following results were obtained: Test Required: For compliance with ANSI/BIFMA X5.1-2002 General-Purpose Office **Chairs-Tests** Sect. 16. Back Durability Test – Cyclic- Type II Test Method: Tested according to test procedures with the ANSI/BIFMA X5.1-2002 ---See attached sheets---Test Results: Conclusion: In our opinion, the submitted sample complies with Section 16 of ANSI/BIFMA X5.1-2002 for General - Purpose Office Chair. Testing period: 2008/01/10 ~ 2008/01/22

Signed for and on behalf of SGS Taiwan Ltd.

Owen Cheng Manager



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Test Result: ASNI / BIFMA X5.1-2002 General-Purpose Office Chairs-Tests

Sect. 16. <u>Backrest durability test-Cyclic-Type II</u>

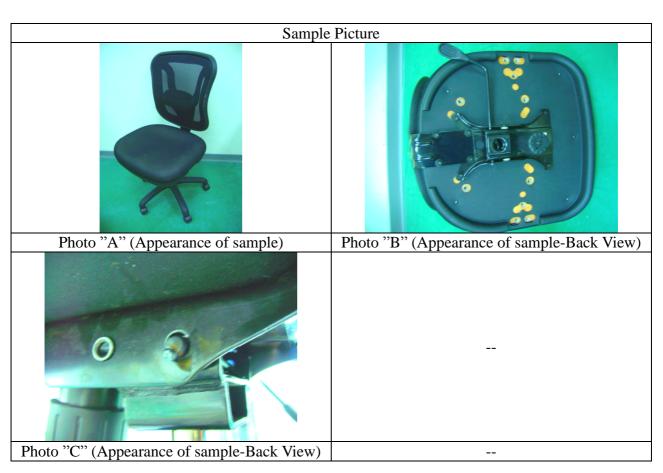
Tested to subsection 15.4.2 test procedures

- --Secure a 225 lb. load on seat and adjust the cycling device to
 - apply a 100 lb. force

(1) to vertical centerline for 80,000 cycles

- (2) 102 mm to the right of vertical centerline for 20,000 cycles
- (3) 102 mm to the left of vertical centerline for 20,000 cycles at an appropriate rate of 10-30 c/min.(Actual test:20 c/min.)

Requirement: No structure failure or loss of serviceability.



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--- End of Report ---

Pass