



Mechanical & Hardgoods Lab

TEST REPORT

Report No. : HL50605/2012

Page : 1 of 2

Date : JUN. 12, 2012

Hun Tai Plastic Co., LTD

47-7 Annan Lane, Chinling Village Hsiushui Hsiang, Changhua Hsien, Taiwan 504

The following merchandise was submitted and identified by the applicant as:

Product Description: Office Chair Base
Style/Item No.: HTK-350
Manufacturer/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 Requested: For compliance with ANSI/BIFMA X5.1-2002 General-Purpose Office Chairs-Tests Sect. 7 Base test – Static

Test Method:

- (1) Place the base on a test platform with blocks under base arms.
- (2) A force of 11,120N (2,500 lbf) shall be applied for 1 minute.
- (3) Remove the force.
- (4) Apply a second force of 11,120N (2,500 lbf) for 1 minute.
- (5) Remove the load and evaluate the product in accordance with the acceptance level Section 7.5.

Test Result:

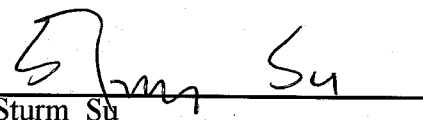
Sample	Load	Result
Office Chair Base	2500 lbf	Pass

Conclusion: The submitted sample complies with Sect. 7 of ANSI/BIFMA X5.1-2002 for General - Purpose Office Chair.

Date of Receipt: MAY 31, 2012

Testing Period: MAY 31, 2012 ~ JUN. 11, 2012

Signed for and on behalf of
SGS Taiwan Ltd.


 Sturm Su
 Supervisor

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– Picture Page –

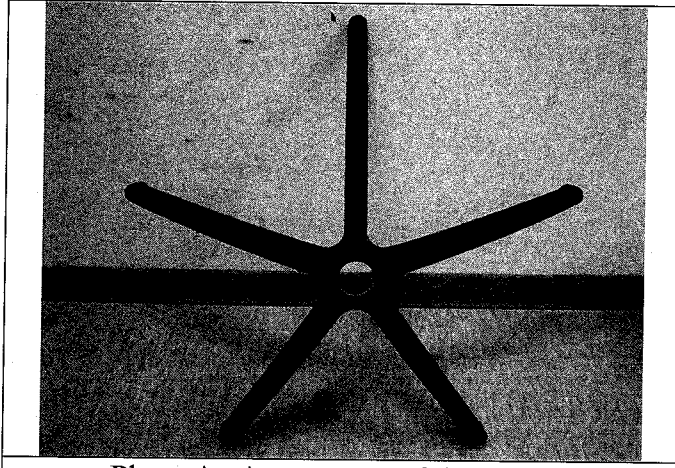


Photo A - Appearance of the sample

---End of Report---

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報告號碼： HL50605A/2012
頁數： 1 of 2
日期： 2012年06月12日

宏泰塑膠企業有限公司
彰化縣秀水鄉金陵村安南巷 47-7 號

以下測試之樣品係如客戶所提供及確認：

產品名稱： 椅腳 Office Chair Base
產品型號： HTK-350
生產或供應廠商名稱： 宏泰塑膠企業有限公司
原產國： 台灣

我們依照客戶要求，根據客戶送交之樣品進行測試結果如下：

測試項目： 美國辦公椅標準 - ANSI/BIFMA X5.1-2011
第 7 節 底座試驗-靜態

測試方法：

- (1). 將底座放在測試平台上，每支椅臂都用一方形鐵塊墊高，並將椅輪插銷置於椅腳孔中。
- (2). 施加一 2500 磅(1136 公斤重) 的荷重保持 1 分鐘然後移除荷重。
- (3). 重複步驟(2) 一次。
- (4). 觀察樣品是否合於 7.5 章節中之允收水準。

測試結果：

產品名稱	荷重	結果
椅腳 Office Chair Base	2500 磅重	通過


結論： 由客戶送交之樣品，經過測試符合美國辦公椅標準ANSI/BIFMA X5.1-2011 第7節規格要求。

收樣日期： 2012年05月31日

試驗日期： 2012年05月31日 ~ 2012年06月11日

※本試驗報告，翻譯僅供參考，實際試驗內容以規範為主

Signed for and on behalf of
SGS Taiwan Ltd.


蘇國銓
主任

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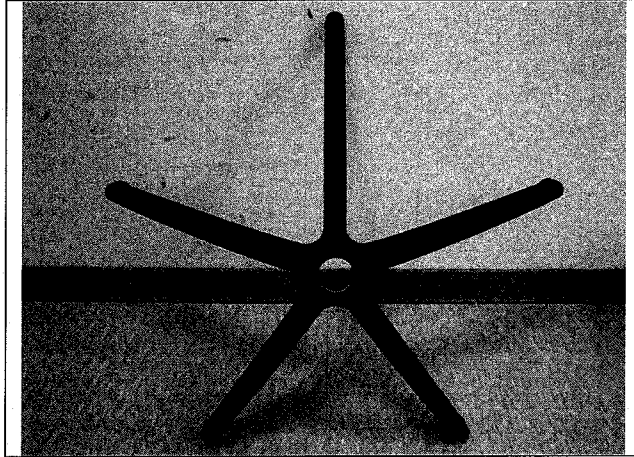
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- 照片頁 -



照片 A: 樣品外觀

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