

Mechanical & Hardgoods Laboratory

Report No.: HL60372/2014

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Date JUL. 01, 2014

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.:

HTN-350

Manufacturer/Vendor:

Hun Tai Plastic Co., Ltd.

Country of Origin:

Taiwan R.O.C.

We have tested the submitted sample(s) as requested and the following results were obtained:

Test Requested:

For compliance with ANSI/BIFMA X5.1-2011 General-Purpose Office

Chairs-Tests

Sect. 7 Base test – Static

Test Methods:

According to test procedures of ANSI/BIFMA X5.1-2011

**Test Result:** 

--- See following sheet(s) ---

Date of Receipt:

Jun. 23, 2014

**Testing Period:** 

Jun. 23, 2014 ~ Jul. 01, 2014

Conclusion:

The submitted sample complies with Sect. 07 of ANSI/BIFMA X5.1-2011

General-Purpose Office Chairs-Tests

Signed for and on behalf of SGS, Taiwan Ltd.

Lawrence Yang

Asst. Supervisor

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TWB3426620



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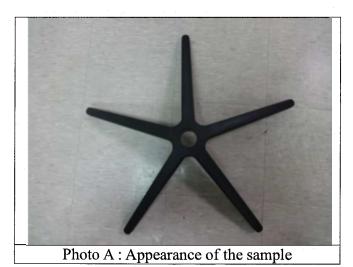
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Evaluation Citation/Method		Criteria	Results	Rating
PERFORMANCE				
(Pedestal Base)         X5.1-2011         11,120 N (25 then removed           Clause 7         then removed		No sudden and major change in the structural integrity after 11,120 N (2500 lbf.) compression for 1 min. The weight is then removed and reapplied for 1 min. The center column may not touch the test platform during load applications.	М	Pass

Results Key:					
M	Meets	N/M	Does Not Meet		
N/A	Not Applicable	N/T	Not Tested		
С	Claimed	R	Recorded		

Rating Key:	
Pass	*
Fail	

#### - Picture(s)-



---End of Report---

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日期: 2014年07月01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

#### 以下測試樣品係由客戶所提供及確認:

產品敘述:

椅腳

產品型號:

HTN-350

生產或供應商:

宏泰塑膠企業有限公司

原產國:

台灣

## 我們依照客戶的要求,根據客戶送交之樣品進行測試結果如下:

測試要求:

符合美國 ANSI/BIFMA X5.1-2011 一般用途辦公椅試驗

第07項 底座試驗 -- 靜態

測試方法:

符合美國 ANSI/BIFMA X5.1-2011 一般用途辦公椅試驗之方法

測試結果:

---詳附頁---

收樣日期:

2014年06月23日

測試日期:

2014年06月23日~2014年07月01日

由客戶送測之樣品經過測試符合美國 ANSI/BIFMA X5.1-2011

一般用途辦公椅試驗之第07項測試規格要求。

※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 Taiwan Ltd.

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測試結果: 美國 ANSI/BIFMA X5.1-2011 一般用途辦公椅試驗

第 07 項. 底座試驗 -- 靜態

通過

依照 7.3 節之程序進行試驗:

- --施加一 2500 磅(1136 公斤)的荷重於椅腳上,保持 1 分鐘然後移開荷重。
- --重新施加 2500 磅(1136 公斤)的荷重保持 1 分鐘,然後移開荷重,記錄樣品有無異常。 規範要求:不得有結構上之損壞或喪失功能。



--- 以下空白 ---

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