

## Test Report

No.: SDHL1604006573FT

Date: Feb.13, 2017

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CHENGYI PLASTIC PRODUCTS CO., LTD.  
NO.1 OF XIHAI ROAD, YONG' AN INDUSTRIAL ZONE, LUOSHA YONGNING,  
XIAOLAN TOWN, ZHONGSHAN CITY, GUANGDONG PROVINCE

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

Sample Description : OFFICE CASTER  
Buyer Item No. : NQ-01  
Sample Receiving Date : Feb.13, 2017  
Test Performing Date : Feb.13, 2017 to Feb.20, 2017

### Test Result Summary

Test(s) Requested	Result(s)
Clause 17.1 of ANSI/BIFMA X5.1:2011	PASS

#### Summary:

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

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



Bill Wang  
Approved signatory



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SGS-CSTC Standards Technical Services Co., Ltd.  
Shunde Branch

1/F, 1<sup>st</sup> Building, European Industrial Park, No.1 Shunshen Road, Wusha Section, Dailing Town, Shunde, Foshan, Guangdong, China 528333 t (86-757)22805888 f (86-757)22805858 www.sgsgroup.com.cn  
中国·广东·佛山市顺德区大良街道办事处五沙顺和南路1号欧洲工业园一号厂房首层 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:**

Clause 17.1 of ANSI/BIFMA X5.1:2011 General-Purpose Office Chairs – Tests.

**No. of Sample:**

5 piece(s) (casters). For more sample information and pictures, please refer to the following page.

Test and Requirements	Test Results
<b>17.1 Caster/Chair Base Durability Test for Pedestal Base Chairs</b> No loss of service after 2,000cycles over a hard surface with 3 obstacles and 98,000cycles over a smooth hard surface without obstacles under a 113kg (250lbs.) load at a rate of $10 \pm 2$ cycles per minute. Test stroke is 762mm (30in.) minimum. The caster should not separate under 22N (5lbs.) pulling force in line with the caster stem after the cycling test.	PASS

**Remark:**

1. N/A – Not applicable; N/R – Not Requested; N/P – Not provided.
2. For the sample information and pictures, please refer to the following page.



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1/F, 1<sup>st</sup> Building, European Industrial Park, No.1 Shunshen Road, Wusha Section, Dailing Town, Shunde, Foshan, Guangdong, China 528333 t (86-757)22805888 f (86-757)22805858 www.sgsgroup.com.cn  
 中国·广东·佛山市顺德区大良街道办事处五沙顺和南路1号欧洲工业园一号厂房首层 邮编: 528333 t (86-757)22805888 f (86-757)22805858 e [sgs.china@sgs.com](mailto:sgs.china@sgs.com)

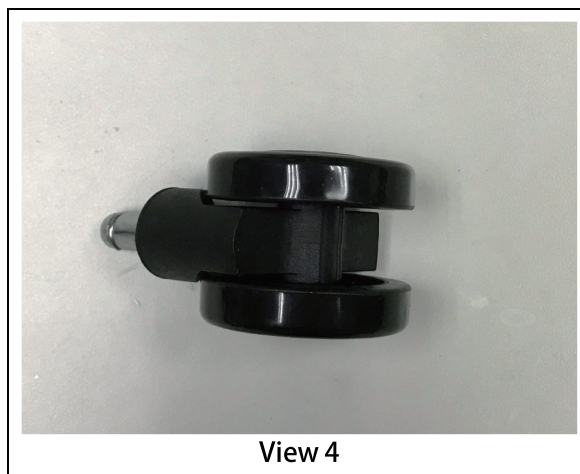
### SAMPLE INFORMATION AND PICTURES

Weight: 107 g

Overall Dimensions: Ø 55 mm L

Other Dimensions: /

#### Sample as Received





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