

# **TEST REPORT**

NO .: A002R130328006-1R04

Date: Apr. 09, 2013

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Customer: Jiaxing Running Rubber&Plastic Co.,Ltd

Address: No. 168, Kangming East Road, Ganyao Town, Jiashan County, Jiaxing City, Zhejiang Province

Report on the submitted sample said to be

Sample name: dark blue, Orange

Model: RN-05, RN-06

Item/Lot No.: /

Material: EPDM

Buyer: /

Supplier: /

Manufacturer: /

Sample received date: Mar. 28, 2013 Testing period: From Mar. 28, 2013 to Apr. 09, 2013

## Testing Requested:

As specified by client, do Ultra-Violet Light Resistance Test on the submitted samples.

Testing Method: SAE J2020-2002

Results: Please refer to next pages.

## \*\*\*\*\*\*FOR FURTHER DETAILS, PLEASE REFER TO THE FOLLOWING PAGE(S)\*\*\*\*\*

Signed for and on behalf of Shenzhen AOV Testing Technology Co., Ltd, Kunshan Branch

Project Leader: innie

Yin Ying, Winnie Physics Test Director

Reviewed by: Weikin

Wang Weixin, Weikin Technical Director

Approved by:

Yuan Qi, Mickey Lab Manager

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## **Testing Parting:**

### 1. Laboratory temperature and humidity

| <b>23</b> ℃± <b>2</b> ℃ |
|-------------------------|
| 50% RH±5%RH             |
|                         |

# 2. Testing condition:

- 2.1 Irradiance: 0.48W/m<sup>2</sup> @310nm
- 2.2 Light temperature: 70°C, 光照 8h
- 2.3 Dark temperature: 50℃,黑暗 4h
- 2.4 Test time: 90h

## 3. Testing Equipment:

Light aging test chamber

### 4. Testing Results:

| Sample name | Result description   | Gray card rating<br>(D65 lamphouse) |
|-------------|--|-------------------------------------|
| dark blue   | After test, there was no blistering, obvious fading or other abnormal phenomenon found on sample | Grade 4-5                           |
| Orange      | After test, there was no blistering, obvious fading or other abnormal phenomenon found on sample | Grade 4-5                           |

### Note:

- For more details see sample test photos.





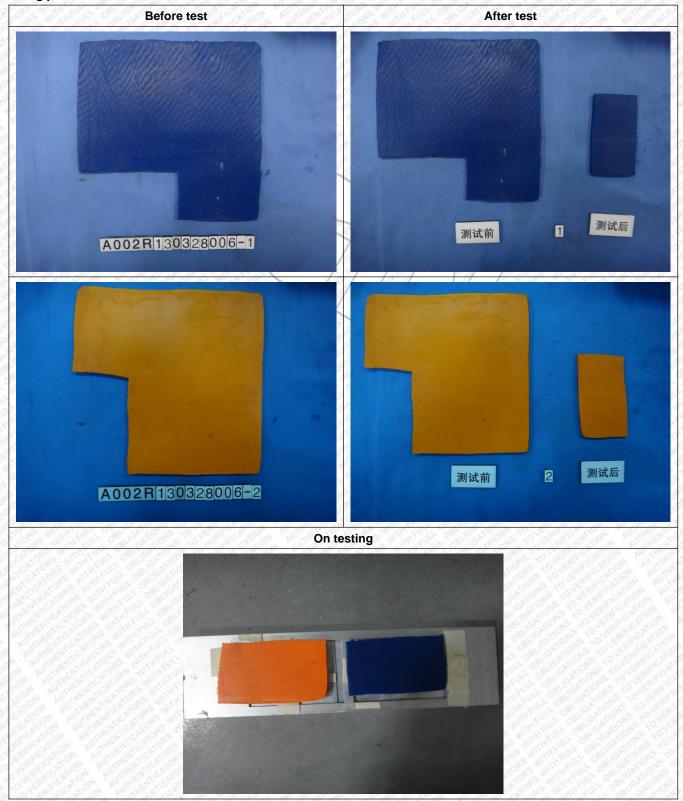
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### Testing photo:



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



