

**Test Report**

Number: SZHH01180788S1

Applicant: SUN FUNG CORPORATION LIMITED  
RM 607, YEN SHENG CENTRE, 64 HOI YUEN  
ROAD, KWUN TONG, KOWLOON,  
HONG KONG

Date: Aug 15, 2017

Attn: WILLIAM, LISA

*This is to supersede Report No.  
SZHH01180788 dated Aug 09,  
2017*

**Sample Description:**

One (1) piece of submitted sample said to be :  
Item name : **Plastic Film Leaves.**  
Country of Origin : China.  
Date Sample Received : Aug 01, 2017.



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**Tests conducted:**

As requested by the applicant, refer to attached page(s) for details.

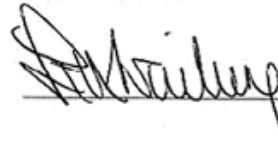

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**Conclusion:**

<u>Test Samples</u>	<u>Standard</u>	<u>Result</u>
Submitted Samples	ASTM G154-12a - Standard Practice for Operating Fluorescent Light Apparatus for UV Exposure of Nonmetallic Materials - Cycle 7	Pass

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Authorized by:  
For Intertek Testing Services  
Shenzhen Ltd.

Ben N.L. Lin  
General Manager



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**Tests Conducted**

1 **Fluorescent Light Apparatus for UV Exposure Test on Nonmetallic Materials**

With reference to ASTM G154 – 12a: Standard Practice for Operating Fluorescent Light Apparatus for UV Exposure of Nonmetallic Materials – Cycle 7.

Operating conditions:

- (1) Lamp = UVA-340.
- (2) Typical irradiance = 1.55W/ (m<sup>2</sup>.nm).
- (3) Approximate wavelength = 340nm.
- (4) Exposure cycle = 8 h UV at 60(±3)°C black panel temperature; 0.25 h water spray (no light), temperature not controlled; 3.75 h condensation at 50(±3)°C black panel temperature.
- (5) Exposure period = six (6) cycles (Total 72 hours).

Equipment: QUV chamber (model number: QUV/spray)

Number of specimen: One (1) pieces per part;

Assessment method:

Color change was assessed with reference to ISO 105-A02:1993 (grey scale).

Test result:

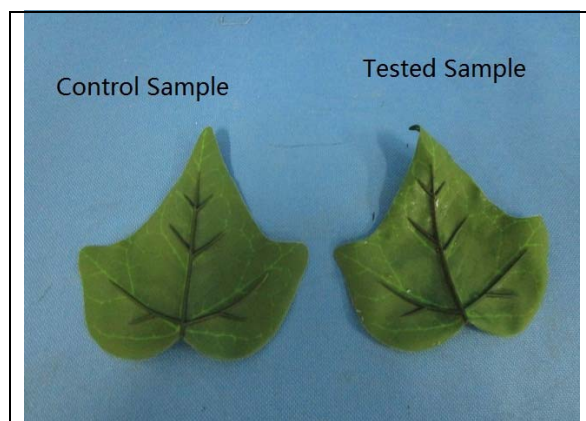
Tested sample	Grade of colorfastness
Plastic film leaves	4.5

Note:

The grey scale was determined under the D65 standard light, the grade 5 is the best and the grade 1 is the worst.

Client's requirement : Grade 4.0 or above.

**Photo of specimen for reference**



End of report



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To: SUN FUNG CORPORATION LIMITED

Attention: WILLIAM, LISA

Date: Aug 15, 2017

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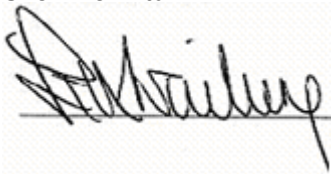
Re : Report Revision Notification

Intertek Testing Services Report Number SZHH01180788 Dated Aug 09, 2017.

Please be informed that all the content recorded in the above captioned report will be void. This captioned report is now superseded by a revised Intertek Testing Services Report SZHH01180788S1.

Thank you for your attention.

Authorized by:  
For Intertek Testing Services  
Shenzhen Ltd.



Ben N.L. Lin  
General Manager

