

No. NJIN1802000582PS

Date: 16/03/2018

Sample name: Artificial grass

Material and Mark: PE

Above information and sample(s) was/were submitted and confirmed by the client. SGS, however, assumes no responsibility to verify the accuracy, adequacy and completeness of the sample information provided.

SGS Ref No.: SUIN1709005332MR

Date of Receipt: 30/08/2017

Test Start Date: 30/08/2017

Test End Date: 16/03/2018

Test Result(s):

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

(Unless otherwise stated the results shown in this test report refer only to the sample(s) tested)

Summary of Results:

No.	Test Item	Test Method	Result	Conclusion
1	Light Ageing Test-UV Exposure	ISO 4892-3:2016 Cycle 6	See result	/

Note: Pass: Meet the requirements;
 Fail: Does not meet the requirements;
 /: Not Apply to the judgment.

Original Sample Photo:



Test Item: Light Ageing Test-UV Exposure

Sample Description: see photo

Test Method: ISO 4892-3:2016 Cycle 6

Test Condition:

Exposure cycle:

ISO 4892-3:2016 Cycle 6

Lamp type: UVB-313

8h UV at (70±3)°C BPT, 0.48W/(m²•nm)@310nm

4h condensation at (50±3)°C BPT

Exposure duration: 3000h

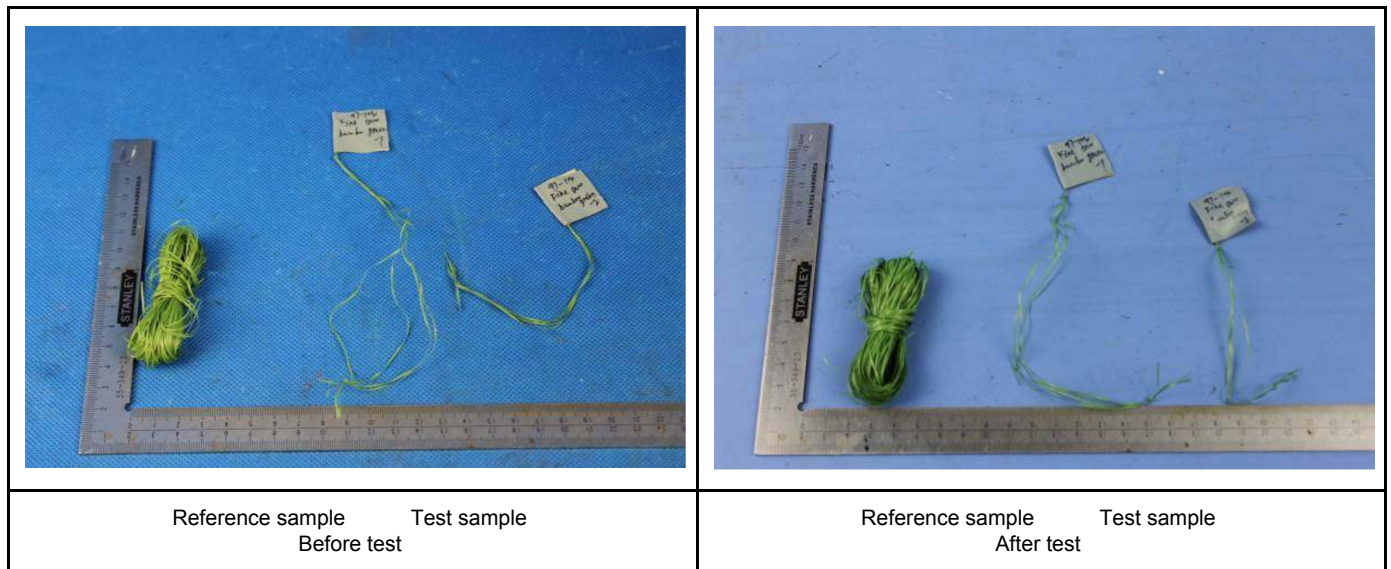
Test Result:

Sample	Greyscale
Artificial grass	4-5

Note:

1. According to ISO 105-A02:1993/Cor.2:2005, the grey scale was determined under the D65 standard light, with scale 5 as the best and scale 1 as the worst.
2. The results were carried out within 1 hour after above specified durations for the intermediate inspection as well as at the end of the exposure.

Test Photo:



The test method which is not within the scope of China Metrology Accreditation(CMA) was carried out by SGS-CSTC Standards Technical Services Co., Ltd. Suzhou Branch, and it is not within their scope of the accredited of China Metrology Accreditation(CMA). This document refers to the Manufacturer's original test report supplied to Outdure International Ltd.