

Date : Sep 01, 2014

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The following compl

|                       |                                                              |
|-----------------------|--------------------------------------------------------------|
| Sample Name           | : Artificial Grass                                           |
| SGS Ref. No.          | : SHIN1407029531PS                                           |
| Product Specification | : QDS-UB                                                     |
| Material and Mark     | : PE+PP                                                      |
| Other Information     | : sample description:Landscaping Artificial Grass            |
| Date of Receipt       | : Jul 18, 2014                                               |
| Testing Start Date    | : Jul 18, 2014                                               |
| Testing End Date      | : Sep 01, 2014                                               |
| Test result(s)        | : For further details, please refer to the following page(s) |

[illegible]

## TEST REPORT

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### Summary of Results:

| No. | Test Item                     | Test Method                                             | Result             | Conclusion |
|-----|-------------------------------|---------------------------------------------------------|--------------------|------------|
| 1   | Light Ageing Test-UV Exposure | ISO 4892-3:2013 Cycle1<br>& ISO 105-A02:1993/Cor.2:2005 | Grey scale:<br>4-5 | /          |

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

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## TEST REPORT

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Test Item: Light Ageing Test-UV Exposure

Sample Description: Artificial Green turf

Test Method: ISO 4892-3:2013 Cycle1 & ISO 105-A02:1993/Cor.2:2005

Test Condition:

Exposure cycle:

ISO 4892-3:2013 cycle 1

Lamp type: UVA-340

8h UV at (60±3)°C BPT, 0.76W/(m<sup>2</sup>•nm)@340nm

4h condensation at (50±3)°C BPT

Exposure duration: 1000h

Test Result:

Grey scale: 4-5(See note)

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.

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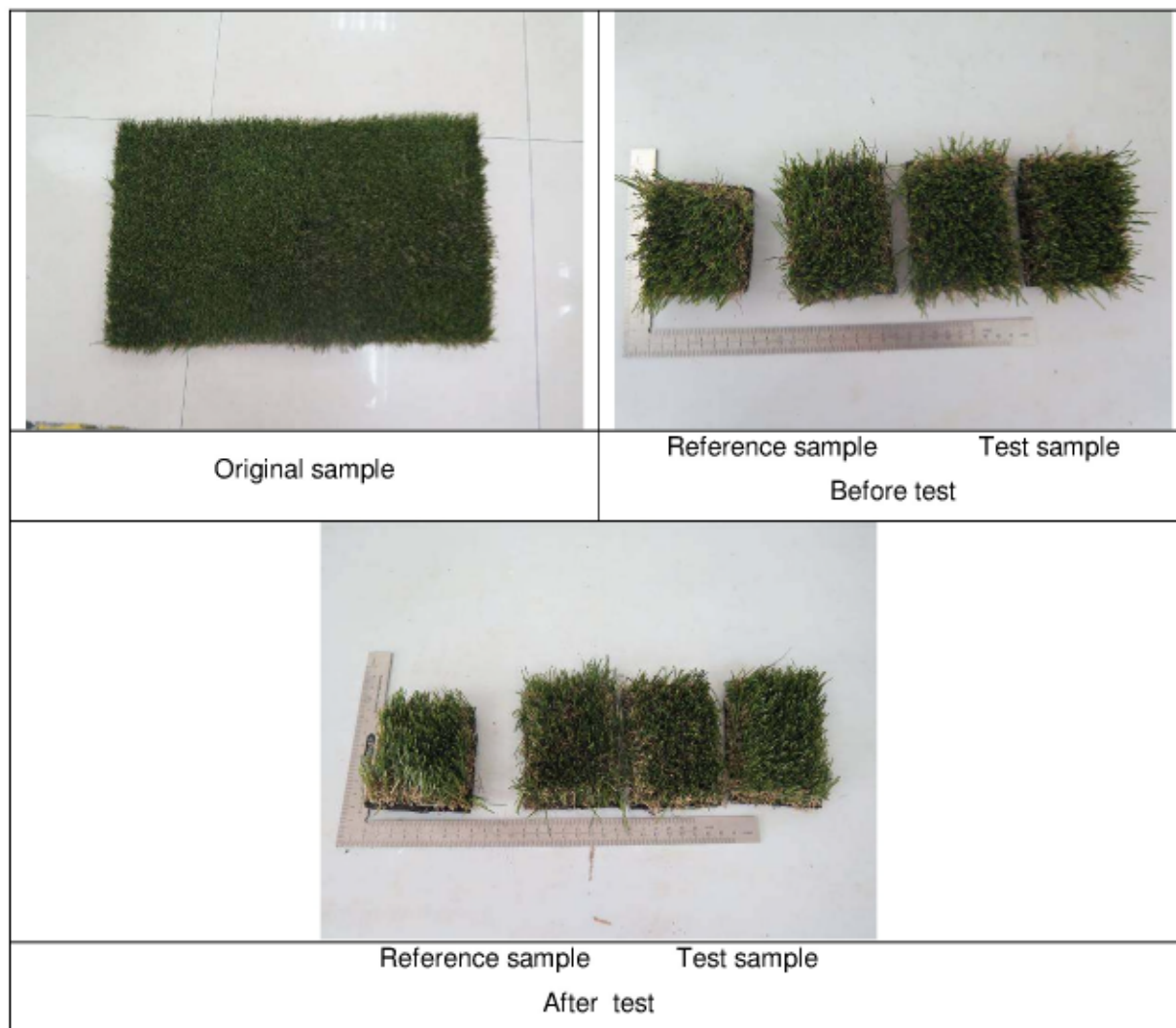
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Test Photo:



\*\*\*\*\* End of report\*\*\*\*\*

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