

TEST REPORT

No. : GZMR250401305801

Date : May 30, 2025

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CUSTOMER NAME: VERDIGRASS, INC
ADDRESS: 909 Weddell Court Sunnyvale, CA 94089, USA

Sample Descriptions : Artificial Grass
Country of Origin : China
Country of Destination : United States
Client reference information : Spring 86 Spring 91 Spring 94UF Spring 94 Spring 105UF Spring 105 Lush 80 Lush 90UF Lush 110 Lush 110UF Oasis 106UF Oasis 75UF Oasis 100UF Natural 105UF Natural 90 Champ 81 Champ 80
Buyer : VERDIGRASS, INC

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

SGS Ref No. : SHHL2504022411SD
Date of Receipt : Apr 30, 2025
Testing Start Date : Apr 30, 2025
Testing End Date : May 30, 2025
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)

Signed for
SGS-CSTC Standards Technical
Services Co., Ltd. Guangzhou Branch

Mico Yu.

Mico Yu
Authorized signatory



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Summary of Results:

No.	Test Item	Test Method	Result	Conclusion
1	Withdrawal Force of Single Cluster Grass Thread	GB 36246-2018 Section 6.8 & QB/T 1090-2001	See Result	/
2	Light Ageing Test-UV Exposure	ASTM G154-23 Cycle 1	See Result	/

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



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1. Test Item: Withdrawal Force of Single Cluster Grass Thread

Sample Description: A- Finished product

Test Method: GB 36246-2018 Section 6.8 & QB/T 1090-2001

Test Condition:

As received condition: $(23 \pm 2)^{\circ}\text{C}$, $(50 \pm 5)\% \text{RH}$, 48h

Ageing condition: See test item 2 $\rightarrow (23 \pm 2)^{\circ}\text{C}$, $(50 \pm 5)\% \text{RH}$, 24h

Test speed: 250mm/min

Lab Environmental Condition: $(23 \pm 2)^{\circ}\text{C}$, $(50 \pm 5)\% \text{RH}$

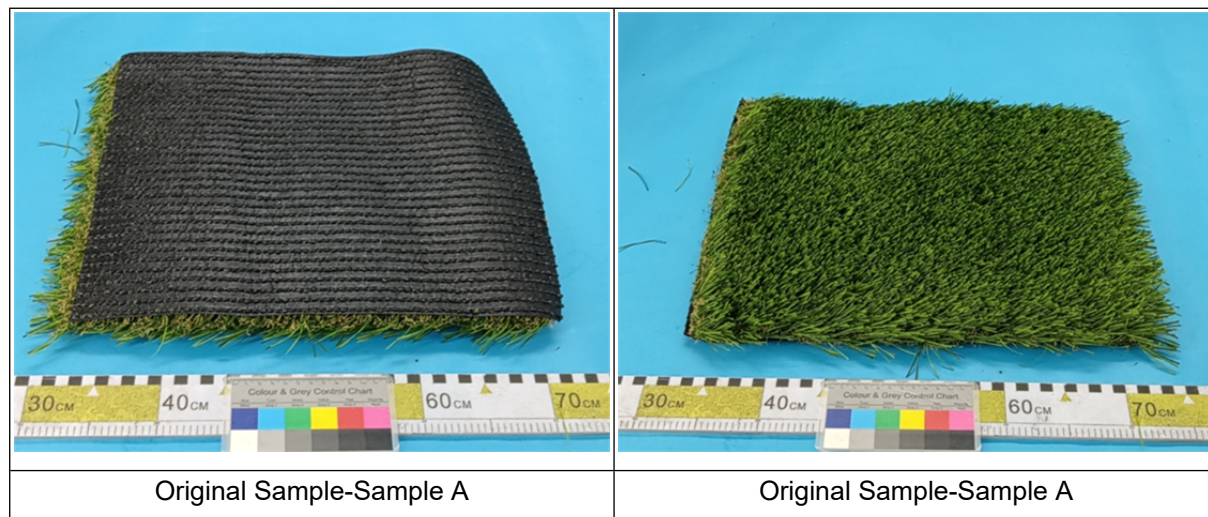
Test Result:

Sample A

Test Item	Test Result	
Withdrawal Force of Single Cluster Grass Thread	As received	92.2 N
	After Ageing	99.1 N

Note: Test specimens were cut from the sample.

Test Photo:



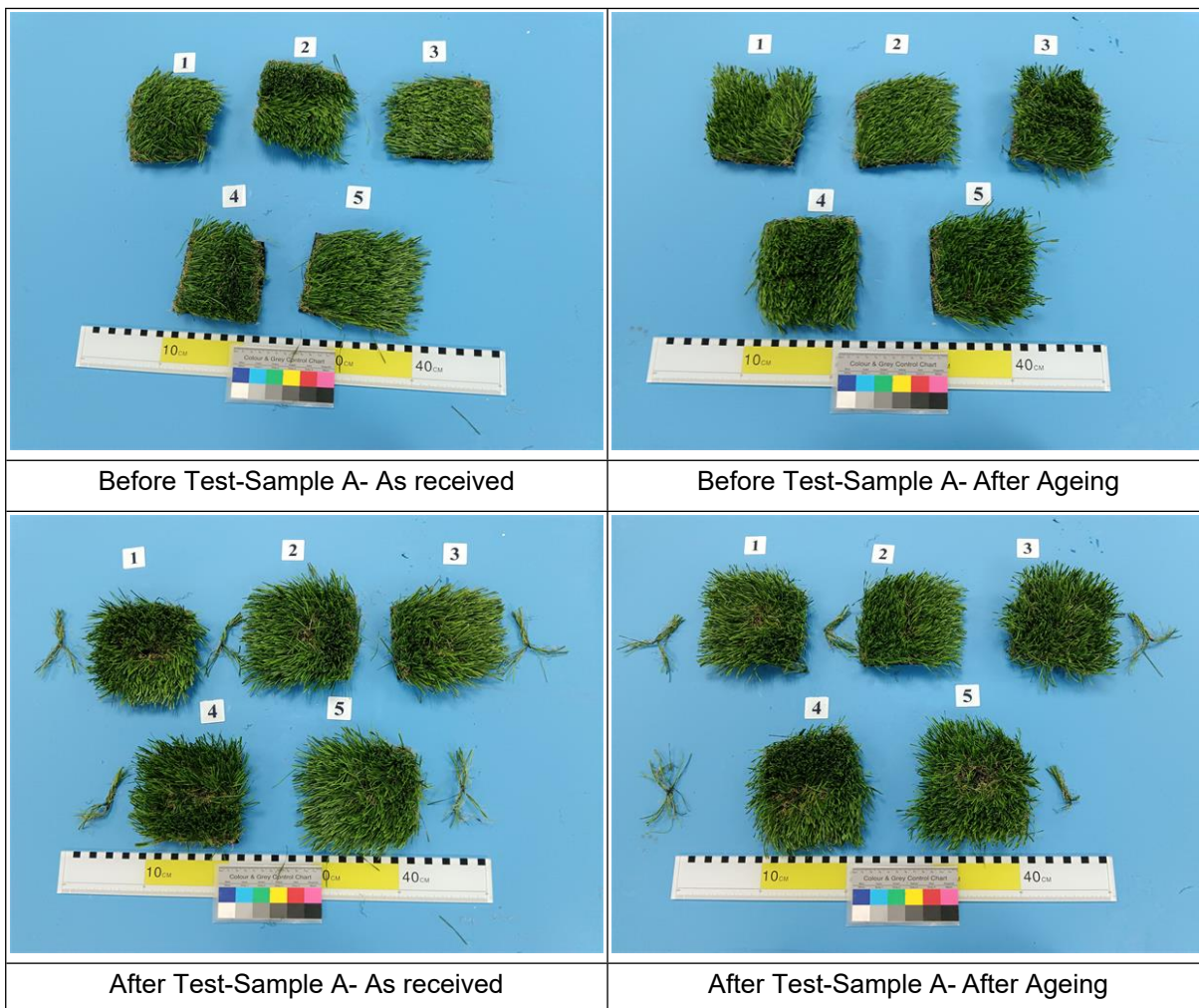
Original Sample-Sample A Original Sample-Sample A

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Equipment Information:

Equipment Name	Model	Equipment No.	Calibration date	Next Calibration date
Universal testing machine	Z010	GZMR-PL-E109	2025-02-18	2026-02-17



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2. Test Item: Light Ageing Test-UV Exposure

Sample Description: A-Finished product

Test Method: ASTM G154-23 Cycle 1

Test Condition:

Exposure Cycle:

Lamp Type: UVA-340

8h UV at $(60 \pm 3)^{\circ}\text{C}$ BPT, $0.89\text{W}/(\text{m}^2 \cdot \text{nm})@340\text{nm}$

4h condensation at $(50 \pm 3)^{\circ}\text{C}$ BPT

Exposure Time: 500h

Lab Environmental Condition: $(23 \pm 2)^{\circ}\text{C}$, $(50 \pm 5)\% \text{RH}$

Test Result:

Sample A

Test Item	Test result
Light Ageing Test-UV Exposure	See Test Item 1

Test Photo:

	
Original Sample-Sample A	Before Test-Sample A

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After Test-Sample A-

Equipment Information:

Equipment Name	Model	Equipment No.	Calibration date	Next Calibration date
UV Accelerated Weathering Tester	QUV-Se	GZMR-AG-E059	2024-10-11	2025-10-10

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