SHANDONG XIANGYING NEW MATERIALS TECHNOLOGY CO., LTD
850 METERS WEST OF THE ROAD SOUTHEAST OF WANYAO VILLAGE, TANYI INDUSTRIAL PARK, TANYI TOWN, FEI COUNTY, LINYI CITY, SHANDONG PROVINCE

Sample Description : WOOD-PLASTIC COMPOSITES

As above test item and its relevant information regarding to the submission are provided and confirmed by the applicant. SGS is not liable to either the test item or its relevant information, in terms of the accuracy, suitability, reliability or/and integrity accordingly.

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Sample Receiving Date : Apr 02, 2024

Test Performing Date : Apr 02, 2024 to Jun 28, 2024

Test Performed : Selected test(s) as requested by applicant

Test Result Summary

No.	Test(s) Requested	Result(s)	Comments
1	Light Ageing Test-UV Exposure ASTM G154-23 Cycle1 & ISO 105-A02:1993/Cor.2:2005	Grey scale: 4-5	/
For further details, please refer to the following page(s)			

Signed for and on behalf of
SGS-CSTC Standards Technical Services Co., Ltd. Shunde Branch

Scan to see the report
SDHL2404005113HI
Verification:
check.sgsonline.com.cn

Peter Zhao
Authorized Signatory

SGS-CSTC Standards Technical Services Co., Ltd. Shunde Branch

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Test Information:

Test Item: Light Ageing Test-UV Exposure

Sample Description: Wool panel

Test Method: ASTM G154-23 Cycle1 & ISO 105-A02:1993/Cor.2:2005

Test Condition:

Exposure cycle:

ASTM G154-23 cycle 1

Lamp type: UVA-340

8h UV at (60±3)℃ BPT, 0.89W/(m^2•nm)@340nm

4h condensation at (50±3)℃ BPT

Exposure duration: 2000h

Test Result:

Sample	Grey scale
A	4-5

Note: 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.

通标标准技术服务有限公司顺德分公司
检验检测专用章
Inspection & Testing Services
SGS-CSTC Standards Technical Services Co., Ltd. Shunde Branch Hardlines

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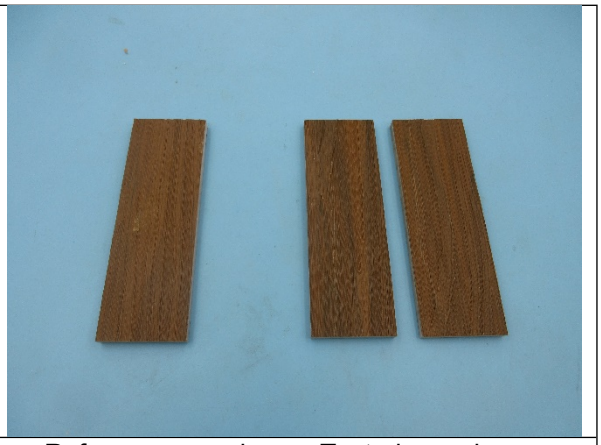
Test Photo:

	
Original sample	Reference sample Tested sample

End of Report

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