

TEST REPORT

No. : XMIN2401000058CM02_EN

Date : 2024-02-28

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CUSTOMER NAME: CHANGZHOU DACHUAN ENVIRONMENTAL PROTECTION
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JIANGSU, CHINA

Sample Name : SWF

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 by client.

Date of Receipt : 2024-01-09
Testing Period : 2024-01-09 ~ 2024-02-28
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. Xiamen Branch.

Bryan Hong
Authorized signatory



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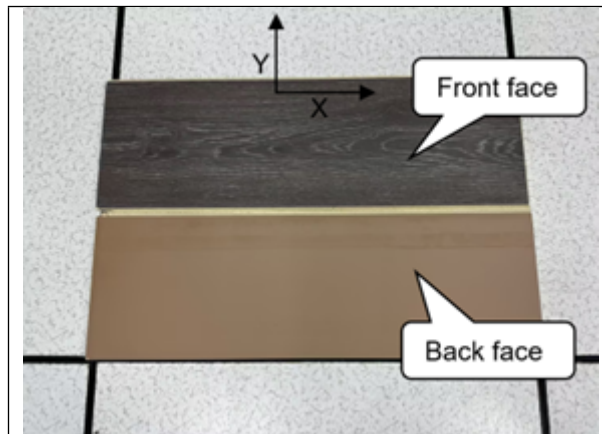
Date : 2024-02-28

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Summary of Results:

No.	Test Item	Test Method	Result
1	Dimensional Stability and Curling after Exposure to Heat	ISO 23999:2021	Dimensional stability: X Direction: -0.05% Y Direction: -0.10% Curling _{initial} : 0.0mm Curling _{final} : 0.0mm
2	Swelling in Thickness	EN 317:1993	0.0%

Original Sample Photo:



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1. Test Item: Dimensional Stability and Curling after Exposure to Heat

Sample Description: See photo

Test Method: ISO 23999:2021

Test Condition:

Specimen: 610mmx195mmx8mm

Condition: (23±2)°C, (50±5)%RH, 24h→(80±2)°C, 360₀⁺¹⁵ min→(23±2)°C, (50±5)%RH, 24h

Lab Environment Condition: (23±2)°C, (50±5)%RH

Test Result:

Test Item	Test Result	
Dimensional Stability	X Direction	-0.05%
	Y Direction	-0.10%
Curling _{initial}	0.0mm	
Curling _{final}	0.0mm	

Note: Dimensional Stability, % = (Dimension after heating - Dimension before heating) / Dimension before heating×100.

Test Photo:



After test



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2.Test Item: Swelling in Thickness

Sample Description: See photo

Test Method: EN 317:1993

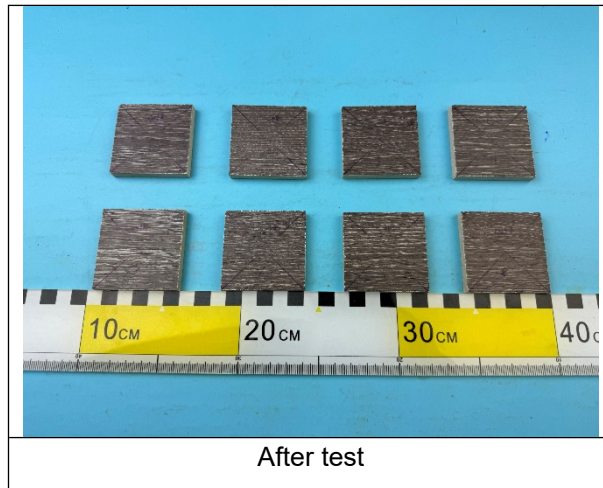
Test Condition:

Specimen: 50mm×50mm×8mm

Immersion condition: Immersion in water at temperature of 20±1°C for 24h

Test Result: 0.0%

Test Photo:



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



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