

## TEST REPORT

No. : SHIN180601834CCM

Date : Jun. 21, 2018

Page: 1 of 3

CUSTOMER NAME: CHANGZHOU JINUO DECORATIVE MATERIAL CO., LTD.  
ADDRESS: NO.4 CUILI ROAD, HENGLIN TOWN, CHANGZHOU CITY, JIANGSU  
PROVINECE.

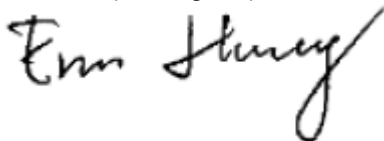
Sample Name : SPC FLOORING  
Color : JN369-2  
Density : 1900KG/M3  
Thickness : 4MM  
Composition : PVC+CACO3

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.

\*\*\*\*\*

Test Required : Dimensional stability and Curling after exposure to heat  
Test Method : with reference to EN ISO 23999:2012  
SGS Ref. No. : AJFS1806005620OS  
Date of Receipt : Jun. 11, 2018  
Testing Start Date : Jun. 11, 2018  
Testing End Date : Jun. 21, 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)

Signed for  
SGS-CSTC Standards Technical  
Services ( Shanghai ) Co., Ltd.



Erin Huang  
Authorized signatory



SGS-CSTC Standards Technical Services (Shanghai) Co., Ltd.  
Testing Center Commercial Construction Material Laboratory

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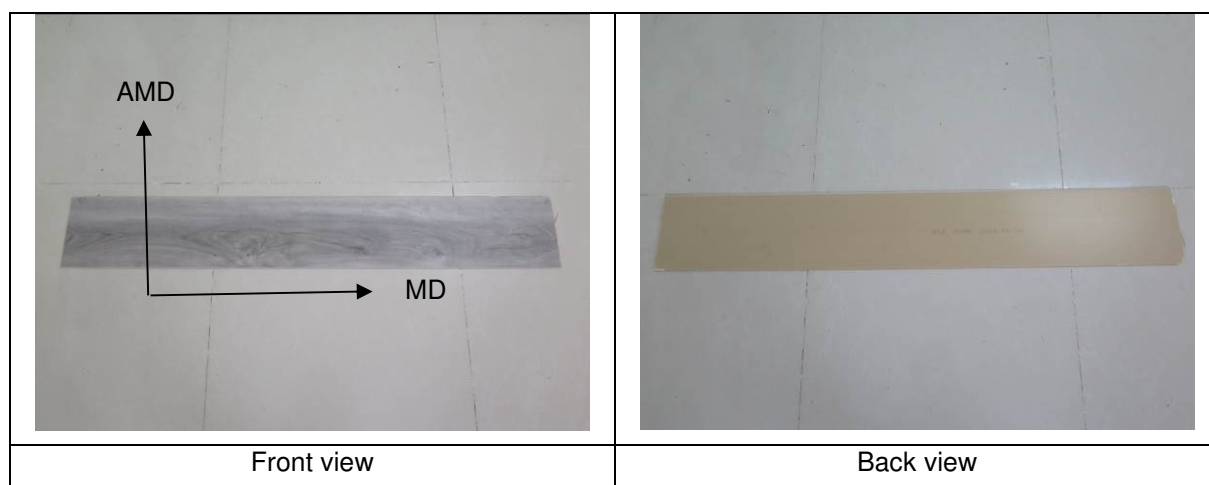
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### Summary of Result(s):

No.	Test Item	Test Method	Result	Conclusion
1	Dimensional stability and Curling after exposure to heat	with reference to EN ISO 23999:2012	See Result	/

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

### Original Sample Photo(s):



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Test item: Dimensional stability and Curling after exposure to heat

Test method: with reference to EN ISO 23999:2012

Test condition:

Specimen: 240mm×182mm×4mm, 3pcs

Heating temperature: 80℃

Heating time: 6h

Lab environmental condition: 23±2℃, 50±5%RH

Test result:

Test Item	Test result		
Dimensional stability and curling after exposure to heat	Dimensional change (%)	Manufacturing direction	Average value: 0.02 Maximum value: 0.04
		Across-manufacturing direction	Average value: 0.00 Maximum value: 0.01
	Curling (mm)	0.0	

Note: Test specimens were cut from original sample. A negative value indicates expansion, and a positive value indicates shrinkage.

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

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