

TEST REPORT

No. : SHIN180601954CCM-01

Date : Jun. 19, 2019

Page: 1 of 5

CUSTOMER NAME: Jiaxing Fengyue Decoration Material Co., Ltd.
ADDRESS: 3RD FLOOR OFFICE BUILDING, NO.9 GUANGDIAN ROAD,
HUANGWAN TOWN, HAINING CITY, JIAXING CITY, ZHEJIANG
PROVINCE, CHINA

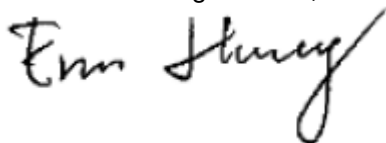
This Report supersedes the Report No. SHIN180601954CCM dated: Jul. 17, 2018 issued by SGS, original report will be invalid from today.

Sample Name : PVC VINYL FLOOR
Product specification : SPC-FY7061
Sample material : PVC; STONE POWDER
Sample Type : 1220*225*5MM

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 : Please see the next page(s)
Test Method : Please see the next page(s)
SGS Ref. No. : IN-SH-CP-5612-18086
Date of Receipt : Jun. 25, 2018
Testing Start Date : Jun. 25, 2018
Testing End Date : Jul. 16, 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 Decoration Material Laboratory

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TEST REPORT

No. : SHIN180601954CCM-01

Date : Jun. 19, 2019

Page: 2 of 5

Summary of Result(s):

No.	Test Item	Test Method	Result	Conclusion
1	Overall thickness	EN 14041:2004/AC:2006 & EN 649:2011 & EN ISO 24346:2012	See result	Pass
2	Thermal conductivity	EN 14041:2004/AC:2006 & EN 12667:2001 Heat flow meter method and client's requirement	0.122 W/(m·K)	Pass
3	Water tightness test	EN 14041:2004/AC:2006 & EN 13553:2017 Annex A	See result	Pass

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 REPORT

No. : SHIN180601954CCM-01

Date : Jun. 19, 2019

Page: 3 of 5

1. Test item: Overall thickness

Test method: EN 14041:2004/AC:2006 & EN 649:2011 & EN ISO 24346:2012

Test condition:

Specimen: 100mm×50mm×5mm, 5pcs

Nominal thickness: 5.0mm

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

Test result:

Test Item	Test result		Requirement in EN 649:2011 Table 1	Conclusion
	Individual value	Average value		
Overall thickness (mm)	5.03	5.03	Average value: 5.0mm ^{+0.13} _{-0.10} Individual value: 5.0mm±0.15mm	Pass
	5.03			
	5.03			
	5.04			
	5.04			

Note: Test specimens were cut from original sample.



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Testing Center Commercial Construction Material Laboratory

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TEST REPORT

No. : SHIN180601954CCM-01

Date : Jun. 19, 2019

Page: 4 of 5

2. Test item: Thermal conductivity

Test method: EN 14041:2004/AC:2006 & EN 12667:2001 Heat flow meter method and client's requirement

Test condition:

Specimen: 300mm×300mm×5mm

Density: about 2045kg/m³

Mean temperature: 23°C

Temperature difference: 10°C

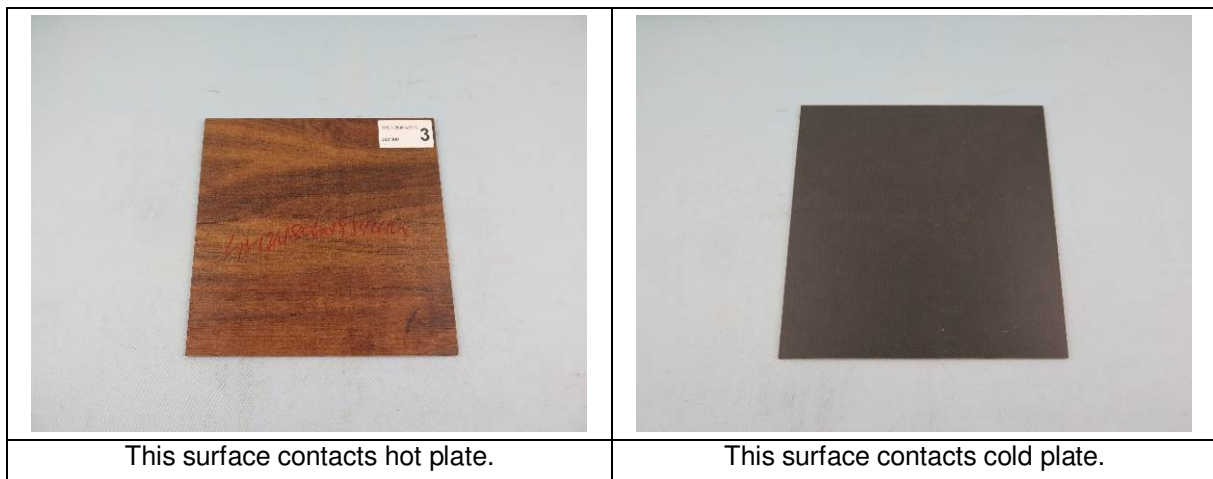
Lab environmental condition: 23±2°C, 50±5%RH

Test result:

Test Item	Test Result	Client's requirement	Conclusion
Thermal conductivity	0.122 W/(m·K)	0.1~0.15 W/(m·K)	Pass

Note: The test result can not be compared with other results obtained from different test conditions, and should not be cited to the use condition directly. Test specimens were cut from original sample.

Specimen photos:



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TEST REPORT

No. : SHIN180601954CCM-01

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Page: 5 of 5

3. Test item: Water tightness test

Test method: EN 14041:2004/AC:2006 & EN 13553:2017 Annex A

Test condition:

Specimen: 800mm×675mm×5mm, the sample was jointed by four pieces

Nominal thickness: 5.0mm

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

Test result:

Test Item	Test Condition	Test Result	Requirement	Conclusion
Water tightness test	Box-frame: 500mm×300mm Height of water level: 200mm±10mm Testing time: 24h±1h	No sign of penetrating water on the undersurface of specimen.	No sign of penetrating water.	Pass

Note: Test specimens were cut from original sample.

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

In the territory of the People's Republic of China, the test report without CMA logo expresses the test report shall only be used for client scientific research, teaching, internal quality control, product research and development, etc...and just for client internal reference.



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