

TEST REPORT

No. : SHIN2403000460CM01_EN

Date : 2024-03-08

Page: 1 of 3



CUSTOMER NAME: PROTEK FLOORING LTD.
ADDRESS: UNIT 3, REDLANDS, MOORHOUSE, WESTERHAM, KENT. TN16
2ET, UK

Sample Name : SPC WALL PANEL

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.

SGS Ref. No. : XMIN2403000290CM01
Date of Receipt : 2024-03-04
Testing Period : 2024-03-04 ~ 2024-03-08
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..

Xander Yang
Authorized signatory



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Attention: To check the authenticity of testing /inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com

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Summary of Results:

No.	Test Item	Test Method	Result	Conclusion
1	Thermal Conductivity and Thermal Resistance	EN 12664:2001 Heat Flow Meter Method	See Result	N/A

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



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Test Item: Thermal Conductivity and Thermal Resistance

Test Method: EN 12664:2001 Heat Flow Meter Method

Test Condition:

Specimen: 301mm×297mm×4.2mm, 1pc

Density: about 1862kg/m³

Mean temperature: 23°C

Temperature difference: 10°C

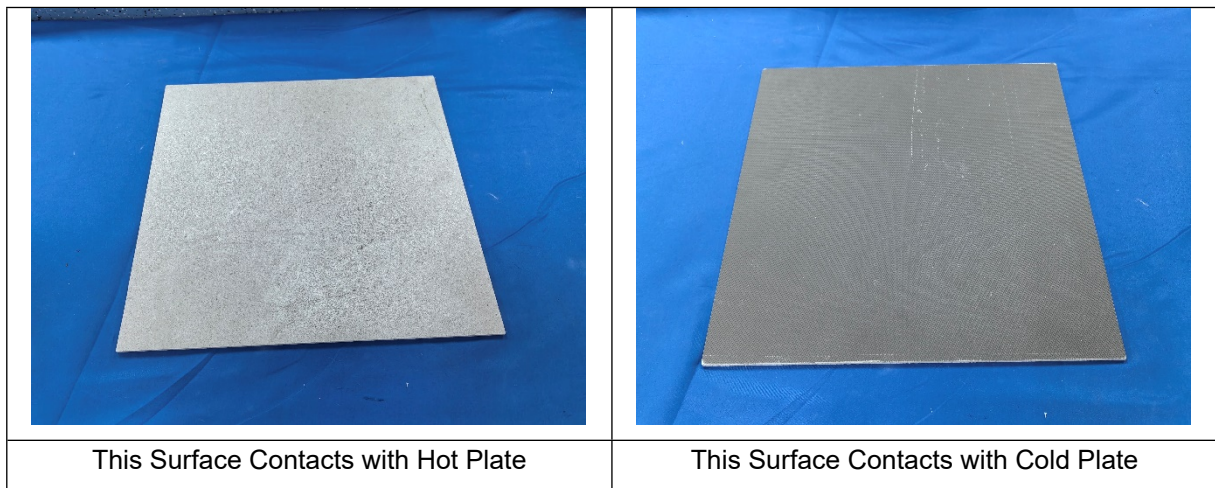
Lab Environmental Condition: (23±2)°C, (50±5)%RH

Test Result:

Test Item	Test Result
Thermal Conductivity	0.148 W/(m·K)
Thermal Resistance	0.028 (m ² ·K)/W

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.

Specimen Photo(s):



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



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