



Test Report

No.SDHL2407012940HI

Date: Jul 15, 2024

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INNOMASTER HOME (ZHONGSHAN) CO.,LTD
THE 5TH OF NO.2 SHAGANG DONG ROAD, GANGKOU TOWN, ZHONGSHAN CITY,
GUANGDONG PROVINCE

Sample Description : SPC WALL PANEL

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.

Sample Receiving Date : Jul 09, 2024

Test Performing Date : Jul 09, 2024 to Jul 12, 2024

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

Test Result Summary

No.	Test item	Test(s) Requested	Result(s)	Comments
1	Resistance to dry heat	EN 438-2:2016+A1:2018(E) Clause 16	Refer to next page(s)	/
2	Resistance to wet heat	EN 438-2:2016+A1:2018(E) Clause 18	Refer to next page(s)	/

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

Peter Zhao
Authorized Signatory

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Test Information:

Sample Description: See photo

1. Test item: Resistance to dry heat

Test method: EN 438-2:2016+A1:2018(E) Clause 16

Test condition: 160℃, 20min

Test result(s):

Test result	Conclusion
Rating 5	/

Note: Surface rating scale refers to EN 438-2:2016+A1:2018(E) Clause 16.6, as follows:

Rating scale	Description
5	No change Test area indistinguishable from adjacent surrounding area
4	Minor change Test area distinguishable from adjacent surrounding area, only when the light source is mirrored on the test surface and is reflected towards the observer's eye, e.g. discoloration, change in gloss and colour
3	Moderate change Test area distinguishable from adjacent surrounding area, visible in several viewing directions, e.g. discoloration, change in gloss and colour, no change in the surface structure, e.g. deformation, cracking, blistering
2	Significant change test area clearly distinguishable from adjacent surrounding area, visible in all viewing directions, e.g. discoloration, change in gloss and colour, and / or structure of the surface slightly changed, e.g. slight cracking, slight blistering
1	Strong change the structure of the surface being distinctly changed e.g. strong cracking, strong blistering and /or discoloration, change in gloss and colour, and / or the surface material being totally or partially delaminated

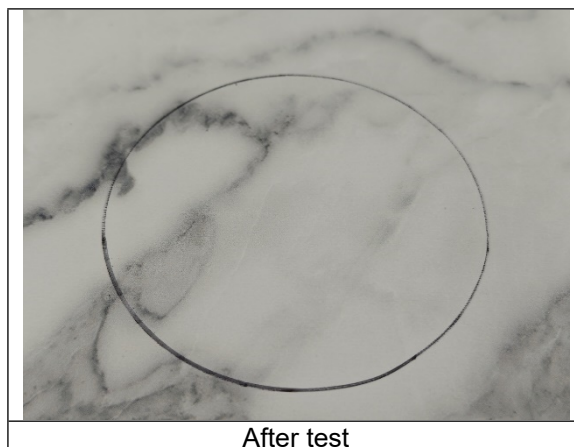


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Test photo:



After test

2. Test item: Resistance to wet heat

Test method: EN 438-2:2016+A1:2018(E) Clause 18

Test condition: 100°C, 20min

Test result(s):

Test result	Conclusion
Rating 5	/

Note: Surface rating scale refers to EN 438-2:2016+A1:2018(E) Clause 18.5, as follows:

Rating scale	Description
5	No change test area indistinguishable from adjacent surrounding area
4	Minor change test area distinguishable from adjacent surrounding area, only when the light source is mirrored on the test surface and is reflected towards the observer's eye, e. g. discoloration, change in gloss and colour
3	Moderate change test area distinguishable from adjacent surrounding area, visible in several viewing directions, e. g. discoloration, change in gloss and colour, no change in the surface structure, e.g. deformation, cracking, blistering
2	Significant change test area clearly distinguishable from adjacent surrounding area, visible in all viewing directions, e. g. discoloration, change in gloss and colour, and / or structure of the surface slightly changed, e.g. slight cracking, slight blistering
1	Strong change the structure of the surface being distinctly changed e.g. strong cracking, strong blistering and / or discoloration, change in gloss and colour, and / or the surface material being totally or partially removed

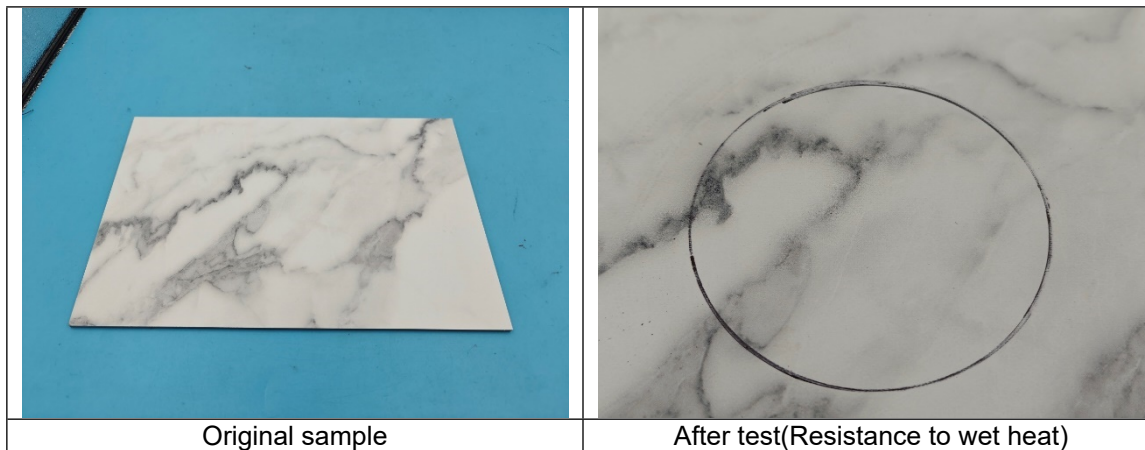


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Photo Appendix:



End of Report



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