

TEST REPORT

No. : SHIN2405003512PL02_EN

Date : 2024-06-26

Page: 1 of 3



CUSTOMER NAME: LAMINEX NEW ZEALAND, A DIVISION OF FLETCHER BUILDING PRODUCTS LTD

ADDRESS: 810 GREAT SOUTH ROAD, PENROSE, AUCKLAND 1061 NEW ZEALAND

Sample Name : Mineral Polymer Composite Board

Product Specification : 4.5mm

Product or Lot No. : ATL-520X

Other Information : Brand Name: Seratone®

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 : 2024-05-14

Testing Period : 2024-05-14 ~ 2024-06-26

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..

Jeff Zhang
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

No.69, Block 1159, East Kang Qiao Road, Pudong District, Shanghai, China 201319
中国·上海·浦东康桥东路1159弄69号 邮编: 201319

t (86-21) 61196300 www.sgs.com.cn
t (86-21) 61196300 sgs.china@sgs.com

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Page: 2 of 3

Test Item: Antifungal test

Test bacteria: Aureobasidium pullulans CGMCC 3.837, Aspergillus niger CGMCC 3928,

Penicillium citrinum CGMCC 3.2913

Test condition: 28d,Relative humidity95%,Temperature:32.5 °C

Test Method:

Evaluation standard: ASTM D3273-21 Standard Test Method for Resistance to Growth of Mold on the Surface of Interior Coatings in an Environmental Chamber

Observed Growth on Specimens	Rating
0 defacement	10
1 to 10% defacement	9
11 to 20% defacement	8
21 to 30% defacement	7
31 to 40% defacement	6
41 to 50% defacement	5
51 to 60% defacement	4
61 to 70% defacement	3
71 to 80% defacement	2
81 to 90% defacement	1
91 to 100% defacement	0

Test Result:

Test Sample	Rating	Observed Growth on Specimens
Mineral Polymer Composite Board	10	0 defacement



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t (86-21) 61196300 sgs.china@sgs.com

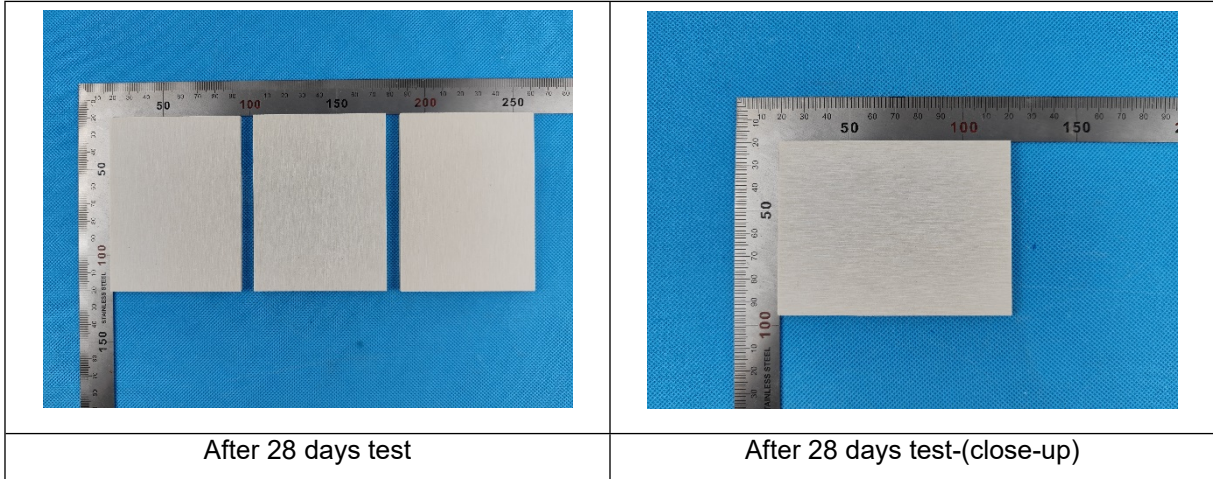
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No. : SHIN2405003512PL02_EN

Date : 2024-06-26

Page: 3 of 3

Test Photo:



- The test was carried out by external laboratory assessed as competent.

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



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SGS-CSTC Shanghai Technical Services Co., Ltd.
Materials Laboratory

No.69, Block 1159, East Kang Qiao Road, Pudong District, Shanghai, China 201319
中国·上海·浦东康桥东路1159弄69号 邮编: 201319

t (86-21) 61196300 www.sgsgroup.com.cn
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