

TEST REPORT

No. : GZIN2101002326CM

Date : Mar 25, 2021

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scan to see the report



GZIN2101002326CM

CUSTOMER NAME: HUIZHOU OAKIO PLASTIC WOOD BUILDING MATERIALS CO., LTD.
ADDRESS: 36TH FLOOR, BUILDING 3, HUAMAO BUILDING, WENCHANG ROAD
1, HUIZHOU, GUANGDONG CHINA

Sample Name : Co extrusion WPC Decking - Elashield

Material and Mark : WPC

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 : Jan 13, 2021

Testing Start Date : Jan 13, 2021

Testing End Date : Jan 20, 2021

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 Co., Ltd. GZ Branch Testing
Center

Tobby Yang
Authorized signatory



SGS-CSTC Standards Technical Services Co., Ltd.
Guangzhou Branch Testing Center (Plastic Wood Building Material Laboratory)

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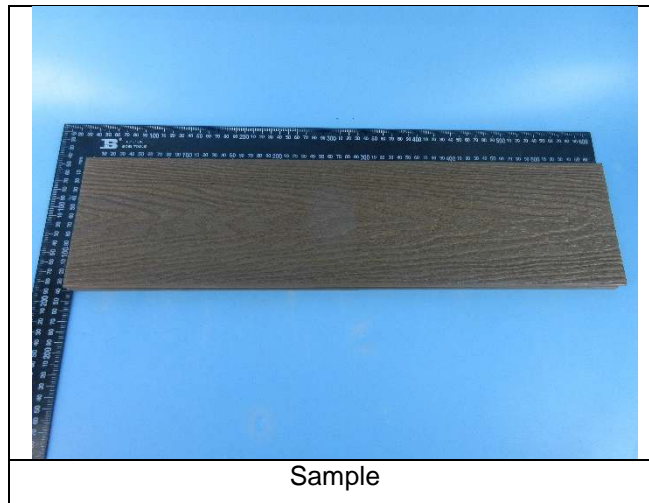
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Summary of Results:

| No. | Test Item | Test Method | Result | | Conclusion |
|-----|---|--|-----------------------|---------|------------|
| 1 | Modulus of elasticity in bending and bending strength | EN 15534- 1:2014+A1:2017 Annex A | Bending strength | 18MPa | Pass |
| | | | Modulus of elasticity | 2960MPa | |

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

Original Sample Photo:



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Test Item: Modulus of elasticity in bending and bending strength

Sample Description: See photo

Test Method: EN 15534-1:2014+A1:2017 Annex A

Test Condition:

Specimen: 560mm×139.55mm×22.88mm

Testing speed: 17mm/min

Span: 460mm

Test result:

Bending strength: 18MPa

Modulus of elasticity: 2960MPa

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



SGS-CSTC (Guangzhou) Technical Services Co., Ltd.
Guangzhou Branch Testing (Leave Technical Collaboration Material Laboratory)

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