

TEST REPORT

No. : SHIN2312002095CM01_EN

Date : 2023-12-19

Page: 1 of 3



CUSTOMER NAME: ZHEJIANG DAOCHENG BAMBOO INDUSTRY CO.,LTD.
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ZHEJIANG CHINA

Sample Name : dasso XTR
Product Specification : 1850*137*18mm

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. : NBIN2312003204PL01
Date of Receipt : 2023-12-07
Testing Period : 2023-12-07 ~ 2023-12-15
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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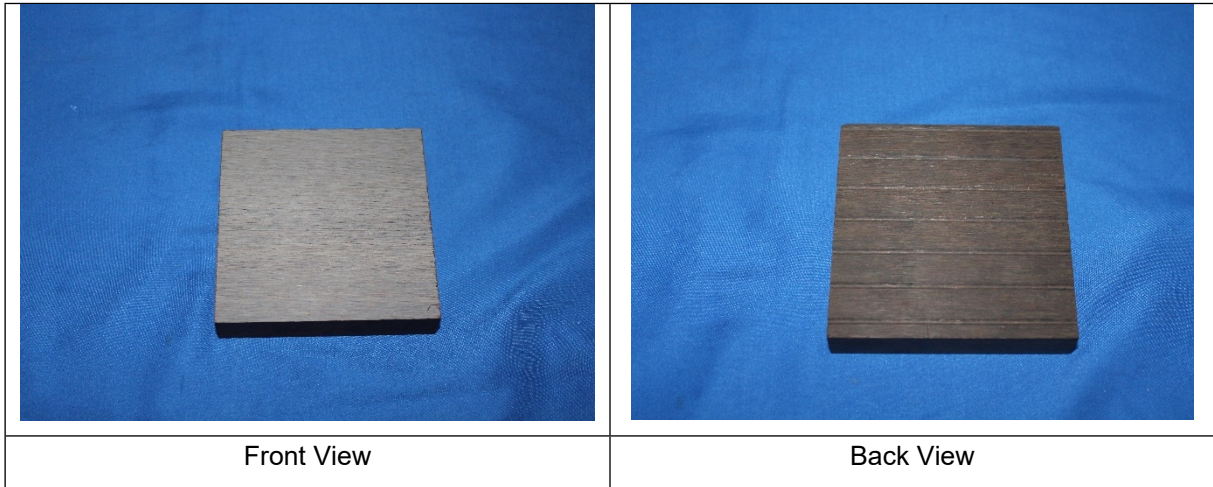
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Summary of Results:

No.	Test Item	Test Method	Result	Conclusion
1	Solar Reflectance Index	With Reference to ASTM E1980-11(2019) & ASTM C1371-15(2022) & ASTM E903-20	See Result	N/A

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

Original Sample Photo(s):



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Test Item: Solar Reflectance Index

Test Method: With Reference to ASTM E1980-11(2019) & ASTM C1371-15(2022) & ASTM E903-20

Test Condition:

Specimen: 98.72mm×96.77mm×19.65mm, 1pc

Testing surface: Front view

Convective coefficient $h_c = 12W \cdot m^{-2} \cdot K^{-1}$, corresponding medium-wind condition (2 ~ 6 ms^{-1})

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

Test Result:

Test Item	Test Result
Solar Reflectance Index (SRI)	19
Solar Reflectance (α)	26.28 %
Thermal Emissivity (ϵ)	0.74

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



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