

TEST REPORT

No. : SHIN2408002024CM01_EN

Date : 2024-08-28

Page: 1 of 4



CUSTOMER NAME: SUZHOU ANTA SCAFFOLDING ENGINEERING CO., LTD
ADDRESS: NO. 14, YANGSHAN SCIENCE AND TECHNOLOGY INDUSTRIAL PARK, NO. 8 JINYAN ROAD, HIGH-TECH ZONE, SUZHOU, CHINA

Sample Name : STEEL PLANK
Product Specification : 3000×240×45×1.5
Material : Q195

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 : 2024-08-21
Testing Period : 2024-08-21 ~ 2024-08-28
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

Xander Yang
Authorized signatory



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Summary of Results:

No.	Test Item	Test Method	Result	Conclusion
1	Uniformly Distributed Service Load	BS 1139-3:1994 Clause 6.2.2.1	See Result	N/A
2	Concentrated load on area 200mm × 200mm	BS 1139-3:1994 Clause 6.2.2.2	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:



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1. Test Item: Uniformly Distributed Service Load

Test Method: BS 1139-3:1994 Clause 6.2.2.1

Test Condition:

Specimen: 3000mm×240mm×45mm (Length × Width × Height), 1pc

Load class: Class 2

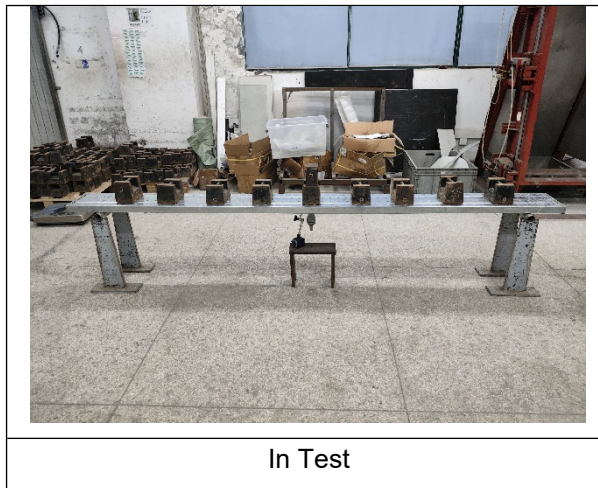
Test span: 2600mm (Provided by client)

Test load: 1.5kN/m²

Test Result:

Test Item	Test Result
Uniformly Distributed Service Load	The working area could support the uniformly distributed load and the deflection at the center of span was 8.75mm.

Test Photo(s):



In Test

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2. Test Item: Concentrated load on area 200mm × 200mm

Test Method: BS 1139-3:1994 Clause 6.2.2.2

Test Condition:

Specimen: 3000mm×240mm×45mm (Length × Width × Height), 1pc

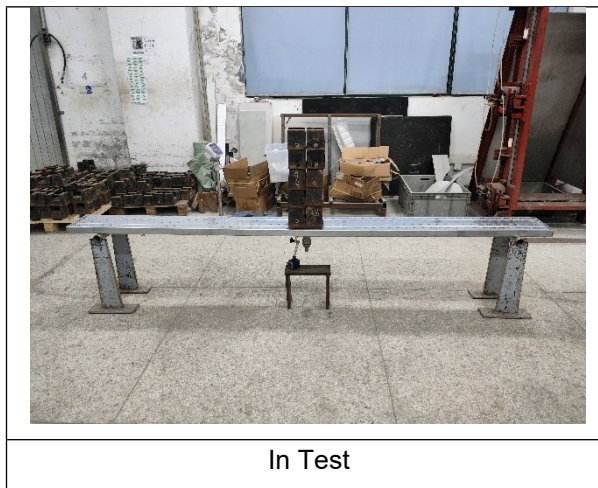
Test span: 2600mm(Provided by client)

Test load: 1.0kN

Test Result:

Test Item	Test Result
Concentrated load on area 200mm × 200mm	The platform could support the concentrated load on area 200mm × 200mm in the most unfavorable position and the deformation of the platform is 17.21mm.

Test Photo(s):



The test report shall only be used for clients' scientific research, teaching, internal quality control, product research and development, etc... and just for internal reference.

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



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