

TEST REPORT

No. : SHIN2408002024CM01_EN

Date : 2024-08-28

Page: 1 of 4

Scan to see the report

SHIN2408002024CM01
Verification:
check.sgsonline.com.cn

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
Authorized signatory



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <https://www.sgs.com/en/Terms-and-Conditions>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

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

TEST REPORT

No. : SHIN2408002024CM01_EN

Date : 2024-08-28

Page: 2 of 4

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:



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <https://www.sgs.com/en/Terms-and-Conditions>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

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

TEST REPORT

No. : SHIN2408002024CM01_EN

Date : 2024-08-28

Page: 3 of 4

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

Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <https://www.sgs.com/en/Terms-and-Conditions>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

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

TEST REPORT

No. : SHIN2408002024CM01_EN

Date : 2024-08-28

Page: 4 of 4

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*****



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <https://www.sgs.com/en/Terms-and-Conditions>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

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