

TEST REPORT

No. : SHIN2308001241CM01_EN

Date : 2023-09-01

Page: 1 of 8

Scan to see the report

SHIN2308001241CM01
Verification:
check.sgsonline.com.cn

CUSTOMER NAME: CORONET GROUP SUZHOU CO., LTD

ADDRESS: ASCENDAS XINSU INDUSTRIAL SQUARE, #5 XING HAN STREET,
SUZHOU, JIANGSU 215021

Sample Name : LOW PROFILE STEEL PLANK

Product Specification : 7', 10'

Manufacturer : Coronet Group Suzhou Co., Ltd

Material : Q355

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 : 2023-08-21

Testing Period : 2023-08-21 ~ 2023-09-01

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..

Ziven Wang
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 issue, and not the Client's. 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 t(86-21) 61196300 f(86-21) 61191853/68183920 www.sgsgroup.com.cn

中国 · 上海 · 浦东康桥东路1159弄69号 邮编:201319 t(86-21) 61196300 f(86-21) 61191853/68183920 e sgs.china@sgs.com

TEST REPORT

No. : SHIN2308001241CM01_EN

Date : 2023-09-01

Page: 2 of 8

Summary of Results:

No.	Test Item	Test Method	Result	Conclusion
1	Deflection at Two Person Capacity - 500 Pounds Total	ANSI/ASSP A10.8-2019 Section 5.1.2.2.3	See Result	Pass
2	Deflection at Three Person Capacity - 750 Pounds Total	ANSI/ASSP A10.8-2019 Section 5.1.2.2.4	See Result	Pass
3	Deflection at Uniformly Distributed Load of 50 Pounds Per Square Foot (Medium - Duty)	ANSI/ASSP A10.8-2019 Section 5.1.2.3.4	See Result	Pass
4	Deflection at Uniformly Distributed Load of 75 Pounds Per Square Foot (Heavy - Duty)	ANSI/ASSP A10.8-2019 Section 5.1.2.3.5	See Result	Pass

Note: Pass : Meet the requirements;

Fail : Does not meet the requirements;

/ : Not Apply to the judgment.



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 issue and may not necessarily reflect current status. The Company's only 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 t(86-21) 61196300 f(86-21) 61191853/68183920 www.sgsgroup.com.cn

中国 · 上海 · 浦东康桥东路1159弄69号 邮编:201319 t(86-21) 61196300 f(86-21) 61191853/68183920 e sgs.china@sgs.com

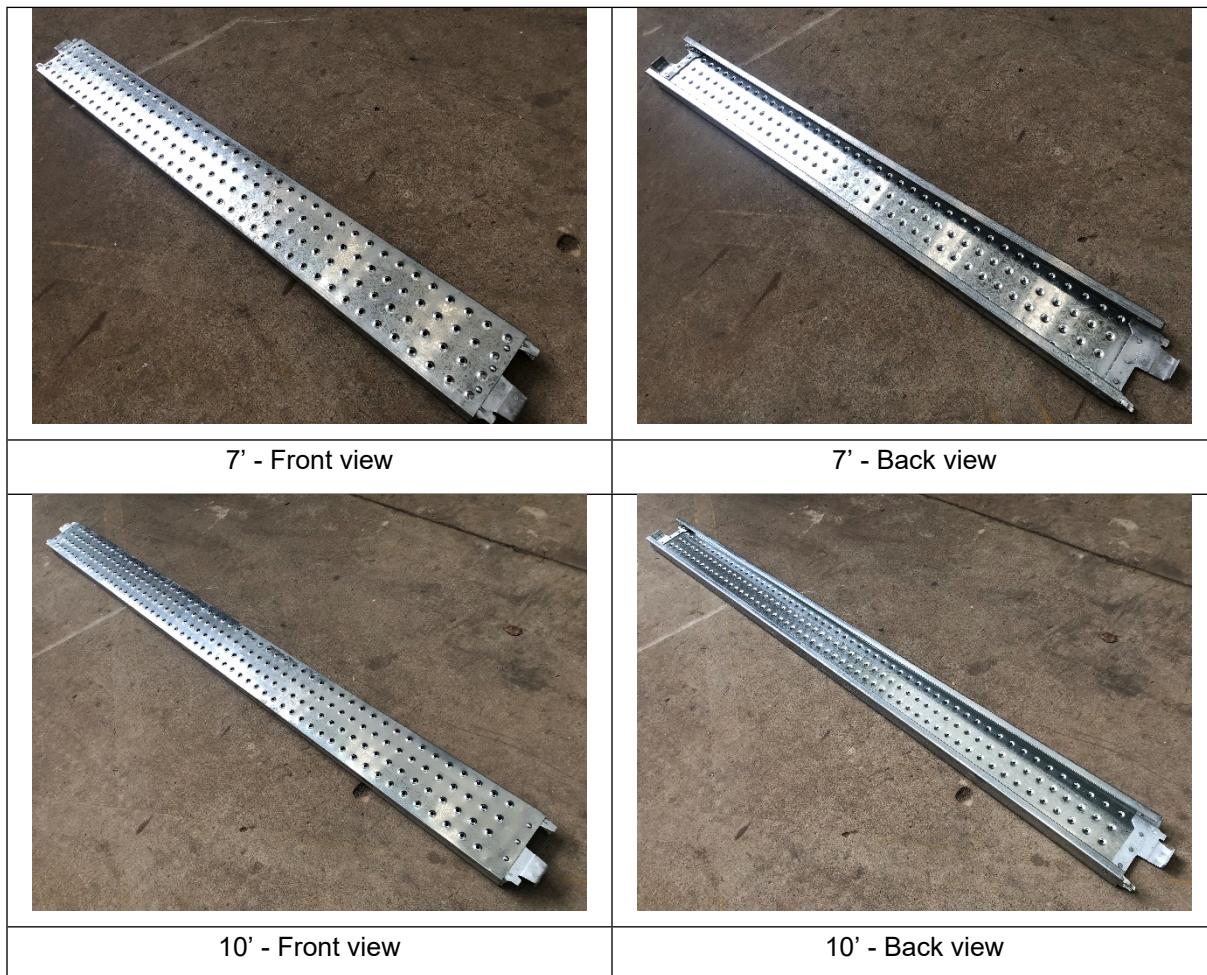
TEST REPORT

No. : SHIN2308001241CM01_EN

Date : 2023-09-01

Page: 3 of 8

Original Sample Photo(s):



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 issue and may not necessarily reflect current status. The Company's only 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 t(86-21) 61196300 f(86-21) 61191853/68183920 www.sgsgroup.com.cn

中国 · 上海 · 浦东康桥东路1159弄69号 邮编:201319 t(86-21) 61196300 f(86-21) 61191853/68183920 e sgs.china@sgs.com

TEST REPORT

No. : SHIN2308001241CM01_EN

Date : 2023-09-01

Page: 4 of 8

1. Test Item: Deflection at Two Person Capacity - 500 Pounds Total

Test Method: ANSI/ASSP A10.8-2019 Section 5.1.2.2.3

Test Condition:

Specimen: 3050mm×238mm×70mm, 1pc

Test span: 3050mm

Test Result:

Test Item	Test Result	Requirement in ANSI/ASSP A10.8-2019 Section 5.1.1.3	Conclusion
Deflection at Two Person Capacity - 500 Pounds Total	17.37 mm	≤50.83 mm Note	Pass

Note: The deflection at the center of the platform unit under design load shall not exceed the span divided by 60

Test Photo(s):



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 issue and may not reflect current status. The Company's only 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 t(86-21) 61196300 f(86-21) 61191853/68183920 www.sgsgroup.com.cn

中国 · 上海 · 浦东康桥东路1159弄69号 邮编:201319 t(86-21) 61196300 f(86-21) 61191853/68183920 e sgs.china@sgs.com

TEST REPORT

No. : SHIN2308001241CM01_EN

Date : 2023-09-01

Page: 5 of 8

2. Test Item: Deflection at Three Person Capacity - 750 Pounds Total

Test Method: ANSI/ASSP A10.8-2019 Section 5.1.2.2.4

Test Condition:

Specimen: 2130mm×238mm×70mm, 1pc

Test span: 2130mm

Test Result:

Test Item	Test Result	Requirement in ANSI/ASSP A10.8-2019 Section 5.1.1.3	Conclusion
Deflection at Three Person Capacity - 750 Pounds Total	14.79 mm	≤35.50 mm Note	Pass

Note: The deflection at the center of the platform unit under design load shall not exceed the span divided by 60

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 issue and may not reflect current status. The Company's only 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 t(86-21) 61196300 f(86-21) 61191853/68183920 www.sgsgroup.com.cn

中国 · 上海 · 浦东康桥东路1159弄69号 邮编:201319 t(86-21) 61196300 f(86-21) 61191853/68183920 e sgs.china@sgs.com

TEST REPORT

No. : SHIN2308001241CM01_EN

Date : 2023-09-01

Page: 6 of 8

3. Test Item: Deflection at Uniformly Distributed Load of 50 Pounds Per Square Foot (Medium - Duty)

Test Method: ANSI/ASSP A10.8-2019 Section 5.1.2.3.4

Test Condition:

Specimen: 3050mm×238mm×70mm, 1pc

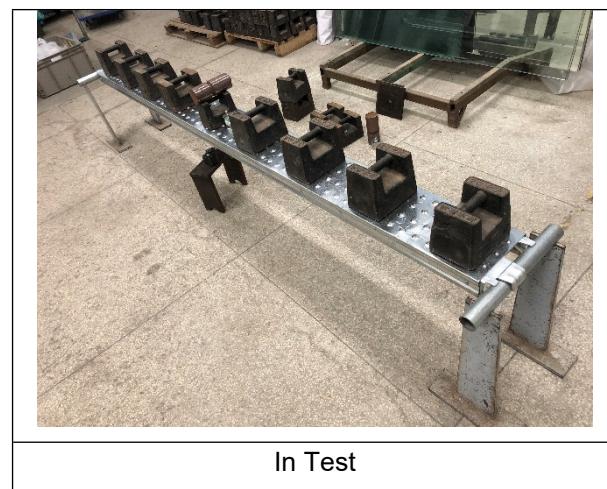
Test span: 3050mm

Test Result:

Test Item	Test Result	Requirement in ANSI/ASSP A10.8-2019 Section 5.1.1.3	Conclusion
Deflection at Uniformly Distributed Load of 50 Pounds Per Square Foot (Medium - Duty)	10.44 mm	≤50.83 mm <small>Note</small>	Pass

Note: The deflection at the center of the platform unit under design load shall not exceed the span divided by 60

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 issue and may not reflect current status. 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 t(86-21) 61196300 f(86-21) 61191853/68183920 www.sgsgroup.com.cn

中国 · 上海 · 浦东康桥东路1159弄69号 邮编:201319 t(86-21) 61196300 f(86-21) 61191853/68183920 e sgs.china@sgs.com

TEST REPORT**No. : SHIN2308001241CM01_EN****Date : 2023-09-01****Page: 7 of 8****4. Test Item: Deflection at Uniformly Distributed Load of 75 Pounds Per Square Foot (Heavy - Duty)****Test Method: ANSI/ASSP A10.8-2019 Section 5.1.2.3.5****Test Condition:**

Specimen: 2130mm×238mm×70mm, 1pc

Test span: 2130mm

Test Result:

Test Item	Test Result	Requirement in ANSI/ASSP A10.8-2019 Section 5.1.1.3	Conclusion
Deflection at Uniformly Distributed Load of 75 Pounds Per Square Foot (Heavy - Duty)	6.10 mm	≤35.50 mm ^{Note}	Pass

Note: The deflection at the center of the platform unit under design load shall not exceed the span divided by 60

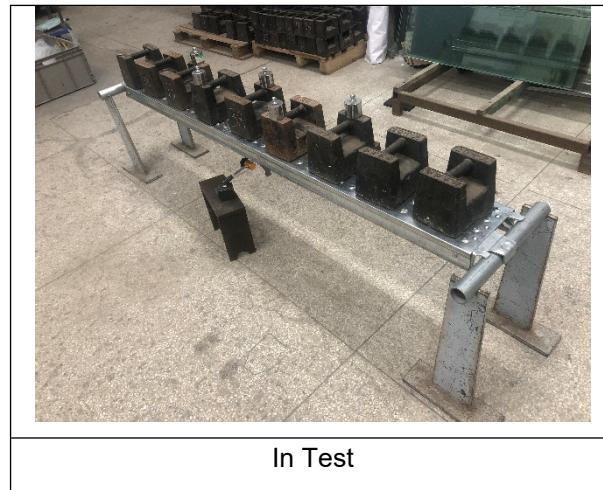


Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <https://www.sgs.com/en/Terms-and-Conditions>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of issue and is not necessarily current at the time of use. 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 t(86-21) 61196300 f(86-21) 61191853/68183920 www.sgsgroup.com.cn

中国 · 上海 · 浦东康桥东路1159弄69号 邮编:201319 t(86-21) 61196300 f(86-21) 61191853/68183920 e sgs.china@sgs.com

TEST REPORT**No. : SHIN2308001241CM01_EN****Date : 2023-09-01****Page: 8 of 8****Test Photo(s):****In Test**

Unless otherwise stated, this report provides a declaration of conformity according to whether the test results are within the specified limits or specifications without considering the measurement uncertainty.

*******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 issue, and not the Client's. 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 t(86-21) 61196300 f(86-21) 61191853/68183920 www.sgsgroup.com.cn

中国 · 上海 · 浦东康桥东路1159弄69号 邮编:201319 t(86-21) 61196300 f(86-21) 61191853/68183920 e sgs.china@sgs.com