

## TEST REPORT

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Date : 2023-09-01

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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..

王支援 Ziven Wang

Ziven Wang  
Authorized signatory



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### 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.



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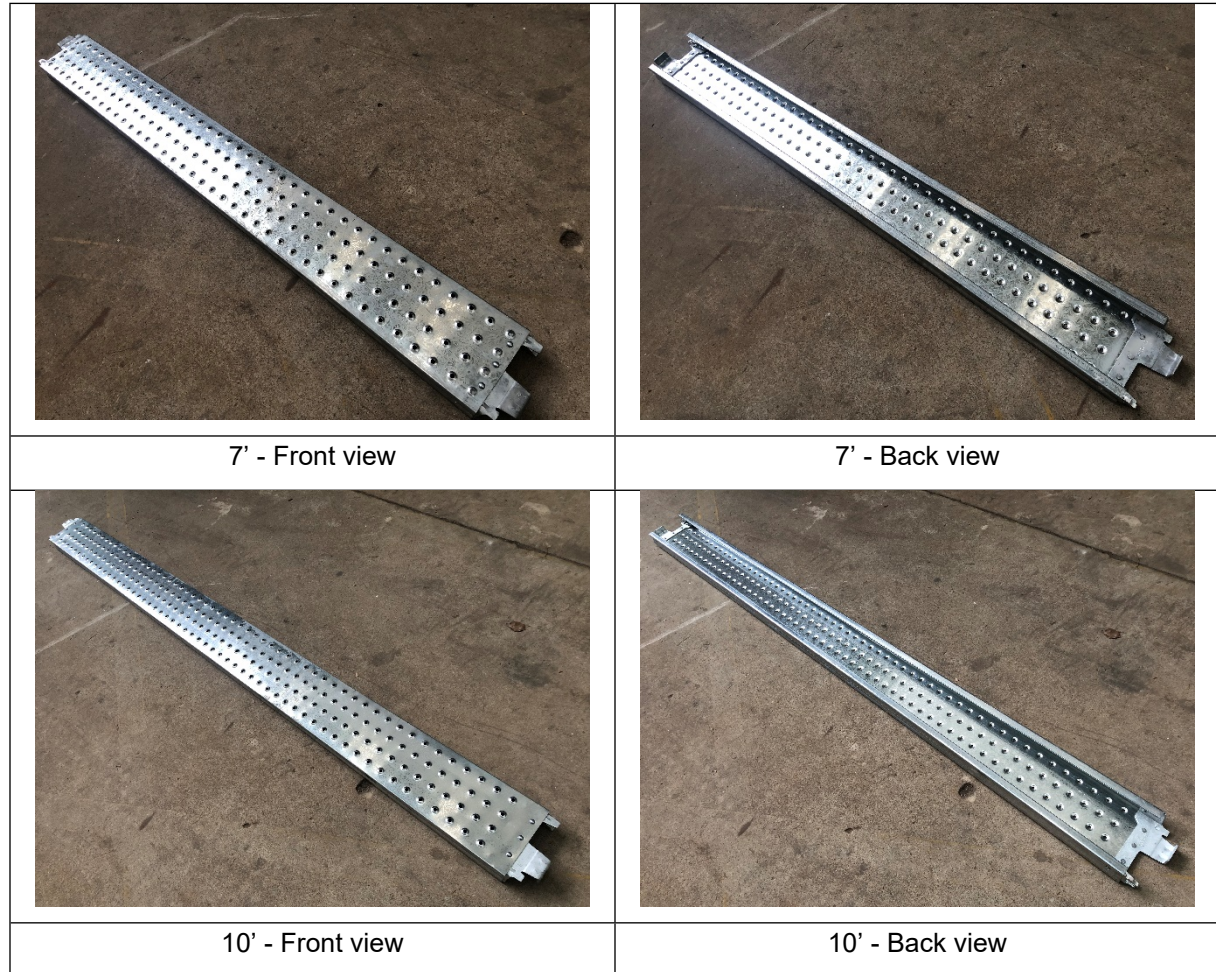
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Original Sample Photo(s):



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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 <sup>Note</sup>	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



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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

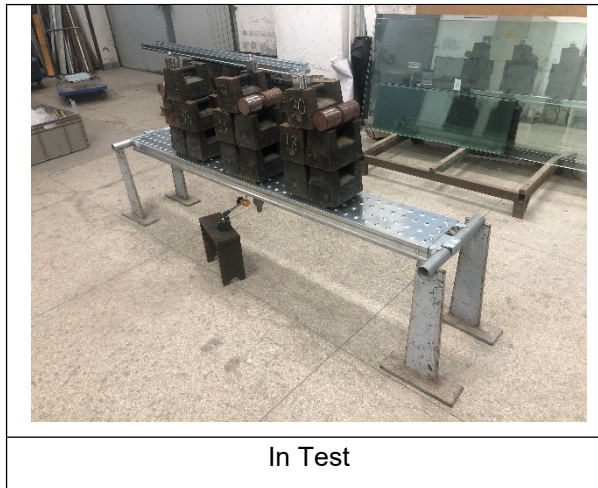
Test span: 2130mm

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 <sup>Note</sup>	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):



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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

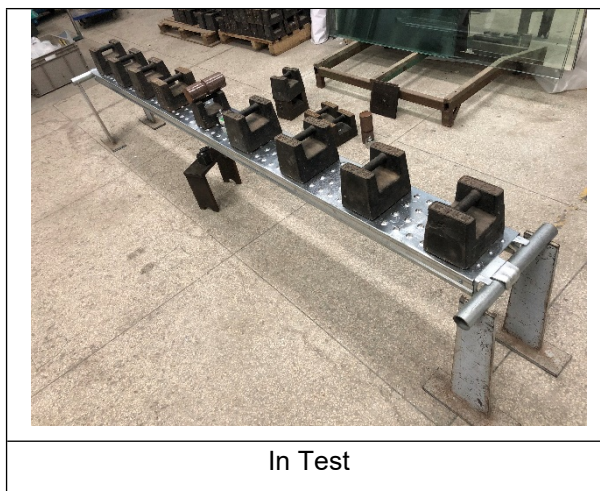
Test span: 3050mm

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 <sup>Note</sup>	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):



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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 <sup>Note</sup>	Pass

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



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Test Photo(s):



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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\*\*\*\*\*