Dated: 2023-11-27



Applicant: DRAGON STAGE EQUIPMENT (HK) CO., LIMITED

Address: RM 1101 11/F SAN TOI BLDG, NO.139 CONNAUGHT RDCENTRAL, HK

**Sample Submission:** The sample was submitted by applicant and identified.

Product Name: Aluminium stage

Order No.:

Identification/Style No.: MS3

Manufacturer: Foshan Dragon Stage Equipment Co., Ltd.

Country of Origin: //
Buyer: //
Export to: //

Receipt Date of Sample: 2023-11-21 Date of Testing: 2023-11-21

Test Result: Refer to the data listed in following pages

Test Specification(s) or Test Item(s):

1. Loading test according to client's requirements

Conclusions:

See Test Results

Hardline Laboratory

TÜV SÜD Certification and Testing (China) Co., Ltd. Guangzhou Branch Testing Center

rested by:\_

Steven Pan

**Project Handler** 

**Reviewed By** 

Allen Guo

**Designated Reviewer** 

Note: (1) "General Terms & Conditions" applied. For full version, please visit: <a href="http://www.tuvsud.cn/cn-scn/terms-and-conditions">http://www.tuvsud.cn/cn-scn/terms-and-conditions</a>
2) Any use for advertising purposes must be granted in writing. This technical report may only be quoted in full. This report is the result of a single examination of the object in question and is not generally applicable evaluation of the quality of other products in regular production. For further details, please see testing and certification regulation, chapter A-3.4. 3) The conclusion of test result was drawn according to corresponding regulation or standard method and/ or client's requirement

Laboratory: TÜV SÜD Testing Center, No. 63 Chuangqi Road, Shilou Town, Panyu Distric, Guangzhou, P.R. China Telephone: +86 020 3832 0668 Telefax: +86 020 3832 0478 http://www.tuv-sud.cn

TÜV SÜD Certification and Testing (China) Co., Ltd. Guangzhou Branch 5F, Communication Building, 163 Pingyun Rd, Huangpu West Ave. Page 1 of 4

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# **Description of the test subject:**

1	Product Description	Aluminium stage	
2	Dimensions	Overall Dimension:	2m L x 2m W (6.56ft L x 6.56ft W)
		Unit deck dimension:	1m L x 2m W (3.28ft L x 6.56ft W)
		Frame & transom:	Aluminum Transom&steel layer truss
		Panel (mm):	Laminated plywood T 18.0, T93.0 non-slip
		Side aluminium transom:	140mm H
		Leg profiles:	Dia. 48 x T 3.0

# Sample photo(s)



Dated: 2023-11-27



### **Test Results**

1. Loading test according to client's requirements

Test item	Requirement ~ Test	Measuring result ~ Remark	Verdict
Loading test	The specified loads were applied and deformations were measured 5 minutes after load and 5 minutes after load removal.	Details see the following table 1	/
	1. Uniformly distributed load (UDL) The stage was supported by four poles at four ends. A specified nominal load was uniformly distributed according to Figure 1. on the stage and the deflection under this loading condition was measured accordingly.Load  Figure 1		

Table 1

Item	Test Data	
Surface Area, (m²)	2.0	
UDL, (kg/ m²)	900	
Total load applied, (kg)	1800	
Measured deflection, (mm)	21	
Residual deflection, (mm)	0	
Test results	No visible damage was found during and after test.	

Dated: 2023-11-27



#### **TESTING PHOTO**



#### Remark:

- 1. The test results exclusively based on the submitted sample.
- 2. Specific requirement of test report as per clause 7.8.3 of CNAS-CL01-2018 or other accreditation scheme, such as: remark of subcontract information or on-site testing information.

### **Disclaimer Measurement Uncertainty:**

Unless otherwise agreed upon, Pass or Fail verdicts are given based on the measured values without any considerations of measurement uncertainties.

Please note, every test method has a measurement uncertainty which has been evaluated by the laboratory according to ISO/IEC 17025 requirements.

By taking measurement uncertainties into account it might happen that measured values can neither be assessed as PASS nor as FAIL.

-End of Test Report-