Test Report No.: 64.190.24.3030.01-00

Dated: 2024-11-27



Applicant: SISO A/S

Address: Mileparken 11,2740 Skovlunde, Denmark

**Sample Submission:** The samples were submitted by applicant and identified.

**Product Name:** Shower Hinge "Rio" Series

Order No.:

**Identification/Style No.:** 15.26.880 etc, 15.26.883 etc, 15.23.886 etc, 15.26.889 etc,

15.26.892 etc

Manufacturer: /
Country of Origin: /
Export to: /

Receipt Date of Sample: 2024-09-29

**Date of Testing:** From 2024-09-29 to 2024-10-28

**Test Result:** Refer to the data listed in following pages

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

1. Cycle Test according to client's requirements

**Conclusions:** 

**Pass** 

Hardline Laboratory

TÜV SÜD Certification and Testing (China Quand Louis Guangzhou Branch

Tested By: Knight Li

Knight Li Test Engineer Reviewed v: vokie

Rookie Wen
Designated Reviewer

Note:

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The results relate only to the Items tested.

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Laboratory:

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TÜV SÜD Certification and Testing (China) Co., Ltd. Guangzhou Branch 5F, Communication Building, 163 Pingyun Rd, Huangpu West Ave. Guangzhou 510656P.R. China Page 1 of 3

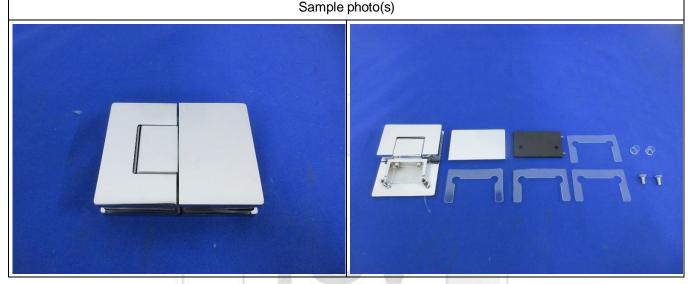
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# **Description of the test subject:**

1	Product Description	Shower Hinge "Rio" Series		
2	Dimensions / Weight H x W x Thickness (mm)/ (kg)	116 x 90 x 23 (hinge leave) mm / 1.08kg 2000 x 1200 x 10 (test door) mm / 60kg		
3	Intended use	Indoor use		
	Sample photo(s)			



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Sample preparation: the sample was stored in indoor ambient conditions for 24h

Test condition: 23°C 53%RH

#### **Test Results:**

## 1. Cycle test according to client's requirement

Clause	Requirement - test item	Result, Remark	Evaluation
Cycle Test	Install 2 hinges on the glass door and secure the glass door to the wall with the fitting supplied by the customer, cycle the hinges for the number required below.  Glass door:60kg Cycle:50,000 Frequency:8 cycles / min  Operating the glass door form 0° to 90°, and then back to 0° as a completely cycle.	Fulfilled.  No deformation and damage were found on the hinge after the test.	P
	No damage or fracture after the test.		

### Remark:

- 1. Abbreviation: P=Pass.
- 2. All the tests were based on the submitted sample.
- 3. Confirmed with the client, model no. 15.23.880 etc, 15.23.883 etc, 15.23.886-0 etc, 15.23.889 etc, 15.23.892 etc and model no. 15.23.880 were the same structure and material, except the product color. And model no. 15.23.880 was tested, and the test result was pass.
- 4. 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-

