

# SUILUN HARDWARE (THAILAND) CO., LTD.

## TEST REPORT

### SCOPE OF WORK

Hinge

### REPORT NUMBER

260730159GZU-002

### TEST DATE(S)

2026-07-31 to 2026-08-07

### ISSUE DATE

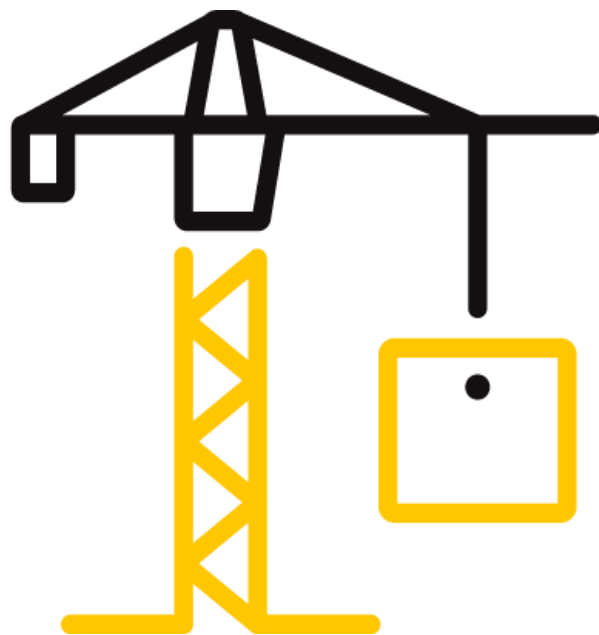
2026-08-07

### [REVISED DATE]

/

### PAGES

6



Intertek Testing Services Shenzhen Ltd. Guangzhou Branch

### DOCUMENT CONTROL NUMBER

TTRF\_Performance\_02b

Effective date:2024-2-22

© 2024 INTERTEK

## Test Report

Report No.: 260730159GZU-002

Report Date: 2026-08-07

## Statement

- 1.This report is invalid without authorized person's signature.
- 2.This report is invalid where any unauthorized modification indicated.
- 3.Don't copy this report in partial (except full copy) without any official approval in written by our company.
- 4.This report is for the exclusive use of Intertek's Client and is provided pursuant to the agreement between Intertek and its Client. Intertek's responsibility and liability are limited to the terms and conditions of the agreement. Intertek assumes no liability to any party, other than to the Client in accordance with the agreement, for any loss, expense or damage occasioned by the use of this report. Only the Client is authorized to permit copying or distribution of this report and then only in its entirety. Any use of the Intertek name or one of its marks for the sale or advertisement of the tested material, product or service must first be approved in writing by Intertek. The observations and test results in this report are relevant only to the sample(s) tested. This report by itself does not imply that the material, product, or service is or has ever been under an Intertek certification program.
- 5.All the test results if need to give the statement of conformity refer to the decision rule of ILAC G8:09/2019 Clause 4.2.1“Binary Statement for Simple Acceptance Rule”.

## Test Report

Report No.: 260730159GZU-002

Report Date: 2026-08-07

### Client Information:

|                 |                                                                                               |
|-----------------|-----------------------------------------------------------------------------------------------|
| Applicant Name: | SUILUN HARDWARE (THAILAND) CO., LTD.                                                          |
| Address:        | NO.77/77 Moo 7, Khlong Kio Subdistrict, Ban Bueng District, Chonburi Province, 20220 Thailand |
| Attn:           | yfeng@phhinge.com                                                                             |

### Product Information:

|                             |                                                                                               |                    |                |
|-----------------------------|-----------------------------------------------------------------------------------------------|--------------------|----------------|
| Product Name                | 2#Sample                                                                                      | Sample Description | Good Condition |
| Model and/or type reference | HINGE FB(OWB)                                                                                 | Received Date      | 2026-07-31     |
| Specification               | 4"x4"x2.2mm                                                                                   |                    |                |
| Sample ID.                  | S260730159GZU.002                                                                             | Sample Amount      | 1 set          |
| Manufacturer                | SUILUN HARDWARE (THAILAND) CO., LTD.                                                          |                    |                |
| Address                     | NO.77/77 Moo 7, Khlong Kio Subdistrict, Ban Bueng District, Chonburi Province, 20220 Thailand |                    |                |
| Test Type                   | Performance test, samples provided by the applicant                                           |                    |                |

### Test Methods And Standards:

|                 |                                                   |
|-----------------|---------------------------------------------------|
| Test Standard   | Salt Spray Test: ANSI/BHMA A156.1-2000, sect: 6.7 |
| Test Conclusion | Pass                                              |

### Laboratory information:

|                    |                                                                         |
|--------------------|-------------------------------------------------------------------------|
| Testing Laboratory | Intertek testing services Shenzhen Ltd. Guangzhou Branch                |
| Test location      | Room 4103 & 4203, No. 63 Punan Road, Huangpu District, Guangzhou, China |

### Report Authorized :

Approved By:

*Vision Lai*

Vision Lai  
Reviewer

Checked By:

*Sam Lu*

Sam Lu  
Reviser

Noted: If you have any questions for the report, please contact: Laura.zeng@intertek.com

## Test Report

Report No.: 260730159GZU-002

Report Date: 2026-08-07

### Test Items, Method and Results:

| Test Item, Method and Results |                                                      |                                                                                                                                                      |                                               |         |           |
|-------------------------------|------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------|---------|-----------|
| No.                           | Test Item                                            | Test Parameter                                                                                                                                       | Test Result                                   | Verdict |           |
| 1                             | Salt Spray Test:<br>ANSI/BHMA A156.1-2000, sect: 6.7 | This test shall be conducted in accordance with 3.1 and 3.2 in ANSI/BHMA A156.18-2000 for Materials and Finishes for the exposure times given below. | 2#Sample:<br>Test time: 72 hours<br>No defect | P       |           |
|                               |                                                      | 6.7.1 Requirements. Salt Spray Exposure Hours All Grades:                                                                                            |                                               |         |           |
|                               |                                                      | Clear coatings on single plated ferrous material                                                                                                     |                                               |         | 18 Hours  |
|                               |                                                      | Clear coating on multiple plated ferrous material                                                                                                    |                                               |         | 24 Hours  |
|                               |                                                      | Painted material                                                                                                                                     |                                               |         | 48 Hours  |
|                               |                                                      | Non-Ferrous material - plated or unplated, coated or uncoated                                                                                        |                                               |         | 72 Hours  |
|                               |                                                      | Stainless steel                                                                                                                                      |                                               |         | 200 Hours |

## Test Report

Report No.: 260730159GZU-002

Report Date: 2026-08-07

### Appendix A: After corrosion test

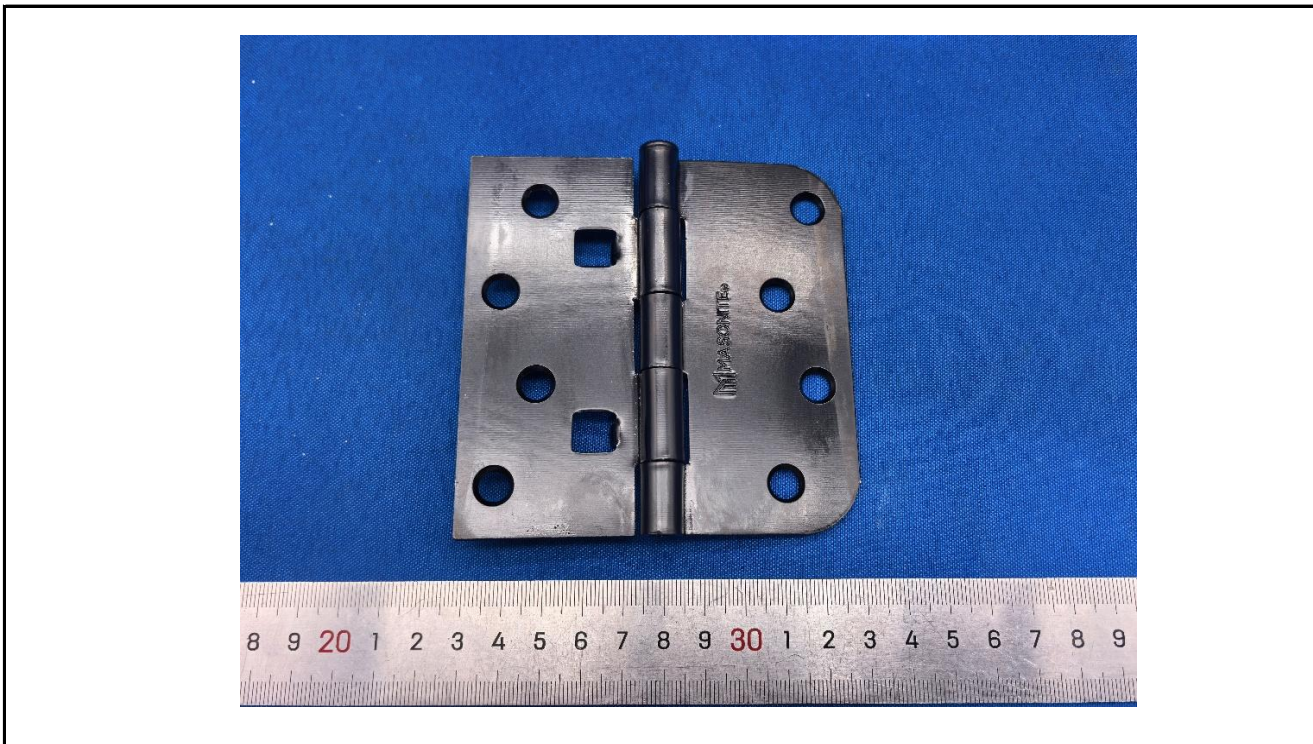


## Test Report

Report No.: 260730159GZU-002

Report Date: 2026-08-07

### Appendix B: Sample Received Photo



### Revision:

| Revision No. | Date | REVISION    | Reviser | Reviewer |
|--------------|------|-------------|---------|----------|
| R0           | /    | First Issue | /       | /        |

\*\*\*\*\*End of Report\*\*\*\*\*