



Reliability Laboratory

TEST REPORT

Report No.: YCD0012/2024

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Date: January 7, 2025

COTTAI LTD.

NO. 96, ZHENGNAN 3RD ROAD., YONGKANG DIST.,

TAINAN CITY, TAIWAN (R.O.C)

The following merchandise was submitted and identified by the vendor as:

Product Description: Silent Carrier Set
Style/ Item No.: Silent Carrier Set/ 5534033-000001
Manufacturer/ Vendor: COTTAI LTD.
Country of Origin: Taiwan
Quantity: Total 1 set
Testing Period: Dec. 20, 2024 to Dec. 23, 2024

We have tested the submitted sample(s) as requested and the following results were obtained:

Test Required: (According to client's test specification, please see following sheets in detail.)

1. Durability Test

Test Results : -PLEASE SEE ATTACHED SHEETS-

Signed for and on behalf of
SGS TAIWAN Ltd.

Nick Hsieh

Nick Hsieh
Asst. Supervisor

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1. Durability Test:

Test Equipment:

Name	Brand	Model	Serial No.
Abration Tester	PROYES	PAT-2012	--

Lab Environmental Conditions:

Ambient temperature: $(25 \pm 3) ^\circ\text{C}$
Ambient humidity: $(50 \pm 25) \% \text{ RH}$

Test Location: No.19-3, Zhonghua Rd., Xinshi Dist., Tainan City, Taiwan

Test Method/ Specification:

Test method: Refer to client's request.
Hang a 0.5 kg weight and conduct a continuous back-and-forth pull test for 35,000 times with a cycle of 30 cm.

Applied load: 0.5 kg
Stroke: 10.5 km (total round trip 30 cm)
Speed: 0.2 ~ 0.5 m/s
Test cycle: 35,000 cycles

- Examine the appearance of the specimen(s) by visual check and perform functional check after this test.
- Functional check: The pulley operates smoothly.

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Specimen:

Style/ Item No.: Silent Carrier Set/ 5534033-000001Quantity: Total 1 set

Test Result:

Style/ Item No.	Check Item	Appearance Check (visual check)	Functional Check
	Silent Carrier Set/ 5534033-000001	No visible damage	Normal

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Test Photos:

	
1. Appearance of specimen before test	2. Appearance of specimen before test
	
3. Appearance of specimen before test	4. Durability Test
	
5. Applied load: 0.5 kg	6. Appearance of specimen after test

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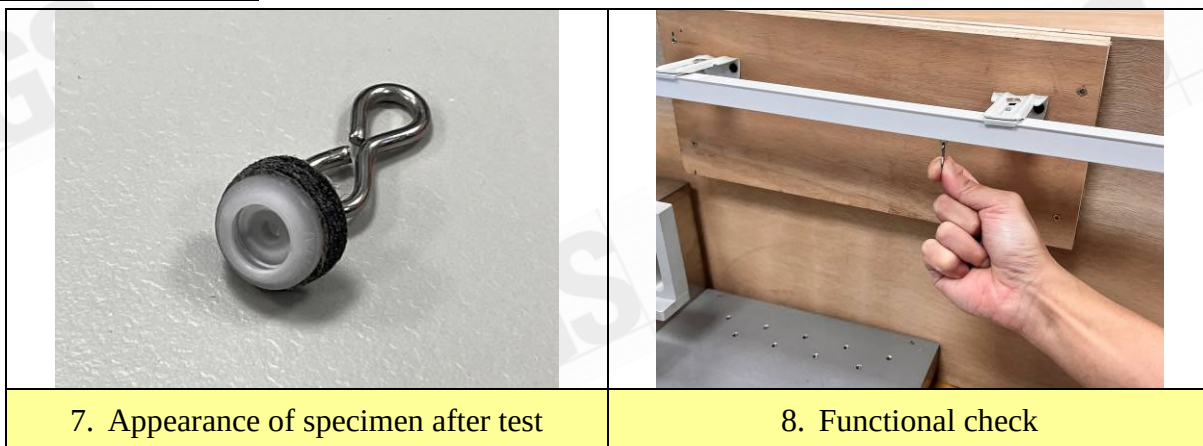
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Test Photos -- Continued:



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