



SIRIM QAS International Sdn. Bhd.  
(Company No.: 199916379E1 (419334-X))  
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**TEST REPORT**

REPORT NO : 2021MA0563 PAGE : 1 OF 10

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**THIS TEST REPORT IS ISSUED IN SECURED PDF SOFTCOPY**

**Applicant :** CKS GLASS HARDWARE SDN BHD  
No.1, Jalan KIP 3,  
Taman Perindustrian KIP,  
52200 Kuala Lumpur,  
Wilayah Persekutuan.

**Manufacturer :** [REDACTED] HARDWARE FACTORY  
Jintao Industrial Zone,  
Jinli Town, Gaoyao City,  
Guangdong 526105,  
CHINA.

**Product :** Single-Axis Hinges (Shower Hinges)

**Reference Standard / Method of Test :** BS EN 1935:2002 - Building hardware. Single-axis hinges. Requirements and test methods.

**Description of sample :** Brand: Refer page 2  
Model: Refer page 2  
Classification: Refer page 2

**Date Received of Complete Application :** 27 January 2021

**Job No. :** J20211390172

**Description of Test Results :** The submitted test samples as described in this test report complied with the requirements of the above reference standard.

**Issued Date :** 09 April 2021

**Approved Signatory:**

*(Signature)*  
(MOHD FAUZELY BIN MUSTAPA)  
Senior Testing Executive



*(Signature)*  
(MOHD FAIZAR BIN MUSTAFA)  
Head  
Mechanical & Automotive Section  
Testing Services Department



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**SUMMARY**

Product	Model	Classification	Results
Single-Axis Hinges (Shower Hinges)	CKS-301	1 4 2 0 1 1 0 6	The submitted test sample Complied With all applicable mechanical performance requirement of BS EN 1935: 2002

**Remarks:**

- Four (4) units of test sample identified as 'CKS-301-Single-Axis Hinges (Shower Hinges)' were submitted for the 'BS EN 1935: 2002 - Building hardware. Single-axis hinges. Requirements and test methods' test to verify the durability, strength, security and function of single-axis hinges for use on access windows and doors.
- The performance test was conducted at testing lab GLOBAL RELIABILITY TEST SDN. BHD. 1148D-G, Jalan Teluk Kumbar, Saujana Heights, 11920 Bayan Lepas, Penang, MALAYSIA. The test was conducted on 17<sup>th</sup> February 2021 to 23<sup>rd</sup> March 2021.
- All type of tests was witnessed by the personnel from Mechanical & Automotive Section (MAST), Testing Service Department, SIRIM QAS International Sdn. Bhd.
- The abbreviation used in this test report denotes as follows;

**PASS:** Complied with the requirement      **NA:** Not applicable with the requirement  
**FAIL:** Did not comply with the requirement      **NC:** Not conducted



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**SUMMARY**

Product	Model	Classification	Results
Single-Axis Hinges (Shower Hinges)	CKS-303	1 4 2 0 1 1 0 6	The submitted test sample Complied With all applicable mechanical performance requirement of BS EN 1935: 2002

**Remarks:**

- Four (4) units of test sample identified as 'CKS-303-Single-Axis Hinges (Shower Hinges)' were submitted for the 'BS EN 1935: 2002 - Building hardware. Single-axis hinges. Requirements and test methods' test to verify the durability, strength, security and function of single-axis hinges for use on access windows and doors.
- The performance test was conducted at testing lab GLOBAL RELIABILITY TEST SDN. BHD. 1148D-G, Jalan Teluk Kumbar, Saujana Heights, 11920 Bayan Lepas, Penang, MALAYSIA. The test was conducted on 17<sup>th</sup> February 2021 to 23<sup>rd</sup> March 2021.
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