

Reference No.: SZ2019090334E Date: Sep.17, 2019 Page No.: 1 of 6

Client: Techfo Limited

Address: Room 5, Unit S-V, 6/F, Valiant Industrial Centre, 2-12 Au Pui Wan Street, Fo Tan,

Shatin, Hong Kong

The following merchandise was (were) submitted and identified by the client as:

Name of Product: cabseat
Sample Model: CS-001
Main Material: HDPE
Lot No.: 2019-01

Designer & Address: Secure Bathtub LLC

Economic Development Bank Building, Suite 202, 638 Aldebaran St.,

San Juan, PR 00920

Sample Received: Sep.10, 2019
Test date: Sep.16, 2019

Test Result(s): For further details, please refer to the following page(s)

Prepared By: KUN Wang

Kun Wang

Reviewed By : Wondy

Wendy Zhou

lan Xu

Xu



STQ Testing Services Co., Ltd.

Add.:2-1-B, China-singapore science industrial zone I, 8# zhanye road, sip suzhou, China

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Technical service: TS@stq-cert.com
Customer service: CS@stq-cert.com



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### Summary of test result:

No.	Test Item	Test Requirement	Result	Conclusion
1	Loading test 120kg	Client's requirements	See 1.7	Pass

Statement: 1. The sample(s) was/were submitted and identified by the client. The test result is only reference for the sample.

- 2. Reproduced this report in partial is not effective, except for full copy.
- 3. The report is invalid without STQ official stamp.
- 4. The report without preparation, review, and issue signature is invalid.

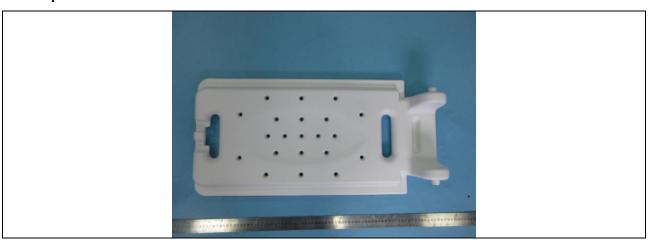
5. Alter, add or delete itself is invalid.

Note: Pass : Meet the requirements;

Fail: Does not meet the requirements;

/: Not Apply to the judgment.

#### **Sample Receive:**



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#### 1 LOADING TEST 120KG

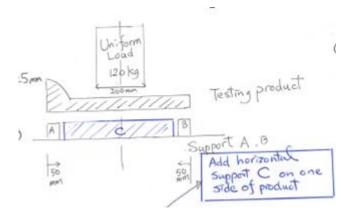
#### 1.1 TEST PARAMETERS AND KEY POINTS

Sample description	White plastic part	Test requirement	Client's requirements
Sample No.	SZ2019090334-1	Lab environmental condition	(23±2)℃ & (50±5)%RH

#### 1.2 TEST METHOD

According to client's requirements, test method is as follows:

- ① Two support bars of width 50mm place at the far end of product bottom.
- ② Apply uniform load 120kg stimulate a men sitting onto the central of product area ( from 200x200 to 300x200 ).
  - ③ 2hr measure bending deformation. Check if breaking of product.
  - ④ Unload for 30min measure bending deformation to see if recovering of shape.
  - ⑤ Repeat the test with the same sample again ③&④ and record.
  - 6 Measure the final dimension (deformation) & any breaking of part.



#### 1.3 SAMPLE CHECK BEFORE TEST

Sample No.	Appearance	
SZ2019090334-1	No visible defect	

#### 1.4 SAMPLE INSTALLATION METHOD

See the photos in the test.

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#### 1.5 DEVIATION FROM TEST STANDARD

None

#### 1.6 ACCEPTANCE CRITERIA

Measure the final dimension (deformation) & any breaking of part.

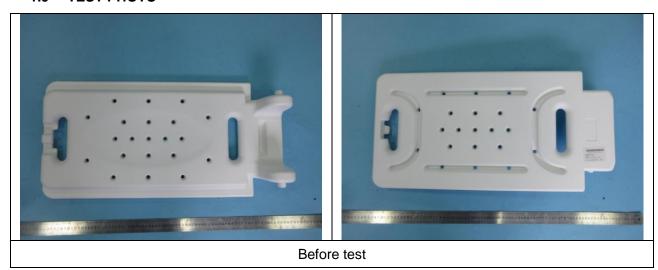
#### 1.7 TEST RESULT

Sample No. Test result		Conclusion
SZ2019090334-1	No deformation and breaking.	Pass

#### 1.8 TEST EQUIPMENT

Equipment Name	Equipment No.	Model No.	Calibration Due
Load cell	STQ-E-2-050	U2B	Sep.10, 2020
Electric cylinder	STQ-E-2-074	ETH050M10	/

### 1.9 TEST PHOTO



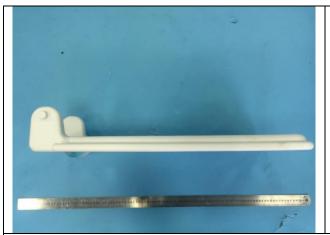
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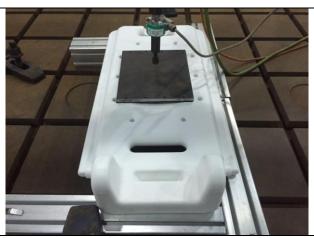


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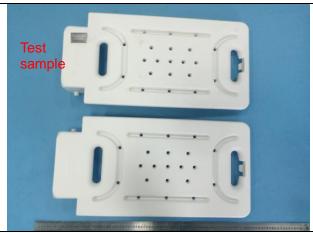


Before test



**During test** 





After test

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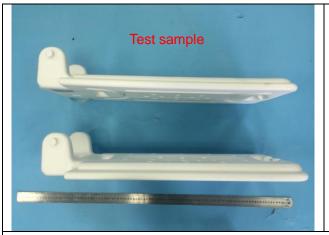
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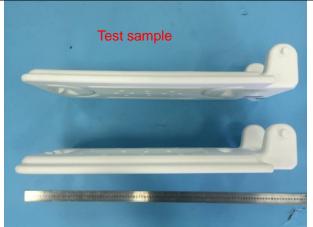
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After test

--- END ---

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