

No.SDHL2401000962FT

Date: Apr 16, 2024

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CHUANGYUAN SMART HOME (DONGGUAN) CO.,LTD BUILD 2, NO.8 LINQI ROAD, DALINGSHAN TOWN, DONGGUAN CITY, GUANGDONG PROVINCE,CHINA

Sample Description : SIX-DRAW CABINET

Item No. : CYX2352-01 SKU No. : W1781130616

Client Reference Information : Item No.: CYX2352-02, CYX2352-03

SKU No.: W1781130621, W1781130625

Country of Origin : CHINA

As above test item and its relevant information regarding to the submission are provided and confirmed by the applicant. SGS is not liable to either the test item or its relevant information, in terms of the accuracy, suitability, reliability or/and integrity accordingly.

\*\*\*\*\*

Sample Receiving Date : Jan 11, 2024
Sample 1st Resubmission Date : Feb 02, 2024
Sample 2nd Resubmission Date : Mar 07, 2024
Sample 3rd Resubmission Date : Mar 28, 2024
Sample 4th Resubmission Date : Apr 11, 2024

Test Performing Date : Jan 15, 2024 to Apr 16, 2024

Test Performed : Selected test(s) as requested by applicant

#### **Test Result Summary**

| No.  | Test(s) Requested  | Result(s) | Comments |  |
|--|--|-----------|----------|--|
| 1  | ASTM F2057-23 Standard Safety Specification for Clothing Storage Units | PASS      | 1        |  |
| For further details, please refer to the following page(s) |  |           |          |  |

Signed for and on behalf of

SGS-CSTC Standards Technical Services Co., Ltd. Shunde Branch

Mars Leury

Marco Leung Authorized Signatory



Verification:



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### **TESTS AND RESULTS**

## **Test Conducted:**

ASTM F2057-23 Standard Safety Specification for Clothing Storage Units.

### No. of Sample:

1 piece. For more sample information and pictures, please refer to the following page.

| Test and Requirements  | Test Results |  |  |
|--|--------------|--|--|
| 4 Performance Requirements   |              |  |  |
| 4.1 With the unit set up in accordance with 8.1, and without the anti-tip device, test the unit in accordance with                 |              |  |  |
| 9.2.1, 9.2.2, and 9.2.3.   |              |  |  |
| 9.2.1 Simulated Clothing Load  |              |  |  |
| 9.2.1.1 Position the empty unit on test surface described in 8.2.1. For units with levelers, adjust the unit per 8.1.2.            |              |  |  |
| 9.2.1.2 If 50 % or more of the storage volume is extended, determine the weight for  |              |  |  |
| loading the extendable elements and/or space behind the doors based on the volume  | PASS         |  |  |
| calculated in 5.4. Load per 8.3.3. If less than 50 % of the storage volume is extended,  |              |  |  |
| the unit shall remain empty.   |              |  |  |
| 9.2.1.3 Open all doors and extend all available extendible elements in accordance with 8.1.3. Elements shall remain open for 30 s. |              |  |  |
| 9.2.2 Simulated Horizontal Dynamic Force   |              |  |  |
| 9.2.2.1 Force Application on Extendible Element—Where the extendible element has   |              |  |  |
| been determined to have the highest hand-hold height, not to exceed 56 in. (1422   |              |  |  |
| mm).   |              |  |  |
| (1) Position the empty unit on test surface described in 8.2.1. For units with levelers,   |              |  |  |
| adjust the unit per 8.1.2.   |              |  |  |
| (2) Open all doors and extend all available extendible elements in accordance with 8.1.3.  |              |  |  |
| (3) Apply a 10 lbf (44 N) horizontal force, parallel to the direction of outward motion, at  |              |  |  |
| the highest hand-hold, not to exceed 56 in. (1422 mm) on the extendible element most   |              |  |  |
| likely to cause tipover. The force shall be applied within ½ in. (6 mm) of the top edge of   |              |  |  |
| a drawer or to the center of the pull area of the extendible element, whichever is   | PASS         |  |  |
| higher but less than 56 in. (1422 mm) over a period of at least 5 s and held for 10 s.   |              |  |  |
| 9.2.2.2 Force Application on Door with Handle/pull—Where the door handle/pull has  |              |  |  |
| been determined to be the highest reach point not to exceed 56 in. (1422 mm).  |              |  |  |
| (1) Reference 9.2.2.1(1) and (2).  |              |  |  |
| (2) Apply a 10 lbf (44 N) horizontal force, parallel to the direction of initial outward   |              |  |  |
| motion, at a height not exceeding 56 in. (1422 mm) to the handle or pull. The force  |              |  |  |
| shall be applied over a period of at least 5 s and held for 10 s. The door shall be in a   |              |  |  |
| position most likely to cause the unit to tip over. If the door handle or pull exceeds the   |              |  |  |
| max reach height, follow 9.2.2.1(3).   |              |  |  |
| 9.2.2.3 If the door pull/handle height and the extendible element height are the same, it  |              |  |  |
| is permissible to test either component.   |              |  |  |



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| Test and Requirements  | Test Results        |  |  |
|--|---------------------|--|--|
| 9.2.3 Simulating a Reaction on Carpet with Child Weight 9.2.3.1 Position the empty unit on test surface described in 8.2.1. For units with levelers, adjust the unit per 8.1.2. 9.2.3.2 Place the test block(s) under the unit's most rear floor support(s), such as a leg, foot, or upright. 9.2.3.3 Test block(s) shall be positioned so the back edge of the test block(s) are flush with the back edge of the rear floor supports. If the rear floor support is a glide tack, leveler, or foot smaller than 1 in., center the block under it. 9.2.3.4 Open all doors and extend all available extendible elements in accordance with 8.1.3. 9.2.3.5 Gradually, over a period of at least 5 s, apply the test apparatus without impact over the top of the door or extendible element most likely to cause tipover. Allow the test apparatus to rest without additional support for 30 s. If it is not apparent which door, extendible element, or for clothing storage units with interlock(s), the combination of open and closed extendible elements is most likely to cause tipover, perform multiple tests.  | PASS                |  |  |
| <ul> <li>9.2.3.6 If the extendible element most likely to cause tipover is not the uppermost extendible element, any extendible element obstructing the test weight from being positioned properly shall be closed and reopened to the extent possible. For odd-shaped drawer, apply the test apparatus to the front edge that protrudes the farthest. For doors, apply the test apparatus to each door, one at a time, so that the outer edge of the test weight is flush with the outermost upper corner of the door.</li> <li>4.2 During the test, the unit shall not tip over or be supported by any component unless to specifically designed for that purpose.</li> <li>4.3 If a failed component prohibits the completion of the test, then the failed component(see the component of the co</li></ul> | ·                   |  |  |
| replaced to the original specifications, or the component replaced, and the test repeated with the failed component secured as to not affect the test results but to prevent the component from failing.   |                     |  |  |
| 4.4 An anti-tip device shall be included with each item of furniture covered under the scope of this safety specification for attachment by the consumer.  | PASS                |  |  |
| 4.5 The anti-tip device provided shall meet the requirement of Specification F3096.  | PASS<br>See annex A |  |  |
| <ul> <li>4.6 Interlock Requirements</li> <li>4.6.1 Interlocks shall not require additional consumer action to engage during normal operation of the extendible element, for example, opening and closing the drawer to access the interior volume.</li> <li>4.6.1.1 Consumer action to reengage the interlock system after disengaging to allow removal of one or more extendible elements is allowed, for example, to install an antitip device or retrieve a lost sock.</li> <li>4.6.1.2 An interlocked extendible element removed for such one-time action shall not require removal of components such as back panels and dust bottom to access the interlocking mechanism during reengagement. Reengagement shall not require tools unless those tools are also required for disengagement.</li> <li>4.6.1.3 An interlocked extendible element removed for such one-time action shall either:</li> <li>(1) Not be fully functional when reinstalled until the interlock is reengaged. (For example, it will not fully close or ride on tracks if interlock is not reengaged—which can be an automatic action when reinstalled in case.); or</li> <li>(2) Include a separate warning or warnings as described in 10.2.3.10.</li> </ul>   | N/A                 |  |  |



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|------|---|----|---|
|------|---|----|---|

| N/A          |
|--------------|
| N/A          |
| N/A          |
|              |
| PASS<br>PASS |
|              |



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# Annex A. Test Conducted:

ASTM F3096-23 Standard Performance Specification for Tip over Restraint(s) Used with Clothing Storage Unit(s).

### No. of Sample:

1 piece. For more sample information and pictures, please refer to the following page.

| Test and Requirements  | Test Results |  |  |  |
|--|--------------|--|--|--|
| 4 Test Method  |              |  |  |  |
| 4.1 Assemble tip over restraint components including provided fasteners in accordance with manufacturer's            |              |  |  |  |
| instructions.  |              |  |  |  |
| 4.2 Rigidly suspend the assembly by securing one end of the tip over restraint by gripping directly, or attaching to |              |  |  |  |
| a fixed structure (for example, wooden block).   |              |  |  |  |
| 4.3 Attach a loading device to the fastener(s) on the opposite end of restraint.                                     |              |  |  |  |
| 4.4 Gradually, over a period of not less than 2 s nor greater than 15 s, apply the static                            |              |  |  |  |
| load of 60 lb (27.22 kg) and maintain for an additional 30 s.  |              |  |  |  |
| Note: If the fastener(s) become unattached from the test structure (wood block or fixed                              | PASS         |  |  |  |
| structure) in such a way that it prohibits the completion of the test, then the fastener(s)                          |              |  |  |  |
| are to be reattached using whatever means possible without affecting the test results of                             |              |  |  |  |
| the assembly.  |              |  |  |  |
| 5 Instructional Literature   |              |  |  |  |
| 5.1 Installation instructions shall include at a minimum the following:  |              |  |  |  |
| 5.1.1 Illustration showing installation method.  |              |  |  |  |
| 5.1.2 Detailed written instructions with step by step instructions on how to properly                                | PASS         |  |  |  |
| attach the tip over restraint.   |              |  |  |  |
| 5.1.3 Parts list including illustrations.  |              |  |  |  |
| 5.2 Clear and complete installation instructions for the tip over restraint shall be                                 | PASS         |  |  |  |
| included.  | F A33        |  |  |  |
| 6 Labeling Requirements  |              |  |  |  |
| 6.1 The following information shall be provided with each tip over restraint:  |              |  |  |  |
| 6.1.1 Manufacturer's name and address.   | DASS         |  |  |  |
| 6.1.2 Date of manufacture (capable of identifying at a minimum the month and year of                                 | PASS         |  |  |  |
| manufacture).  |              |  |  |  |

### Remark:

- N/A Not applicable.
- According to client's statements, the tested Item No. / SKU No. CYX2352-01 / W1781130616 are identical 2. to the Item No. / SKU No. as stated in "Client Reference Information" column on the first page.
- 3. For the sample information and pictures, please refer to the following page.



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#### **SAMPLE INFORMATION AND PICTURES**

Weight: 104.10 kg

Overall Dimensions: 400 mm D x 1320 mm W x 840 mm H

Other Dimensions: /

# Sample as Received











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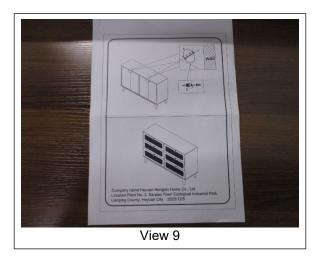
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