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| Prüfbericht - Nr.: <i>Test Report No.: 174010729/GZF/01-01</i> | | | Seite 1 von 4 <i>Page 1 of 4</i> | | | | | | |
| Auftraggeber: <i>Client:</i> | | | Guangdong Dongtai Hardware Precision Manufacturing Co. Ltd. (DTC) Industry Road, Leliu Port, Leliu, Shunde, Foshan, Guangdong, China | | | | | | |
| Gegenstand der Prüfung: <i>Test item:</i> | | | Drawer Slider | | | | | | |
| Bezeichnung: <i>Identification:</i> | | SS10-450-H | | Serien-Nr.: <i>Serial No.:</i> | | | | | |
| - | | - | | - | | | | | |
| Wareneingangs-Nr.: <i>Receipt No.:</i> | | A000015250-001~004 | | Eingangsdatum: <i>Date of receipt:</i> | | | | | |
| - | | - | | June 17, 2013 | | | | | |
| Zustand des Prüfgegenstandes bei Anlieferung: <i>Condition of test item at delivery:</i> | | | Test item complete and undamaged | | | | | | |
| Prüfort: <i>Testing location:</i> | | | Unit 201, NO.7 Caipin Road GZ Science City, Guangzhou 510663, P.R. China | | | | | | |
| Prüfgrundlage: <i>Test specification:</i> | | | EN 15338: 2010 (cl 6.3.8) | | | | | | |
| Prüfergebnis: <i>Test Result:</i> | | | The test item passed the test specification(s). | | | | | | |
| Prüflaboratorium: <i>Testing Laboratory:</i> | | | Furniture Testing Laboratory TÜV Rheinland (Guangdong) Ltd. | | | | | | |
| geprüft/ tested by: | | | kontrolliert/ reviewed by: | | | | | | |
|  | | |  | | | | | | |
| July 02, 2013 Datum <i>Date</i> | Kingsley He / TE Name/Stellung <i>Name/Position</i> | Unterschrift <i>Signature</i> | July 02, 2013 Datum <i>Date</i> | Waley Huang / Reviewer Name/Stellung <i>Name/Position</i> | Unterschrift <i>Signature</i> | | | | |
| Sonstiges/ Other Aspects: Test period: June 25, 2013 - June 28, 2013 Test order: Partial mechanical safety test for domestic use and following the parameter "column 2" according to Table C.1 and Table C.2 of EN 15338: 2010 | | | | | | | | | |
| <table style="width: 100%; border: none;"> <tr> <td style="width: 50%; vertical-align: top;"> Abkürzungen: </td> <td style="width: 50%; vertical-align: top;"> Abbreviations: </td> </tr> <tr> <td> P(ass) = entspricht Prüfgrundlage F(ail) = entspricht nicht Prüfgrundlage N/A = nicht anwendbar N/T = nicht getestet </td> <td> P(ass) = passed F(ail) = failed N/A = not applicable N/T = not tested </td> </tr> </table> | | | | | | Abkürzungen: | Abbreviations: | P(ass) = entspricht Prüfgrundlage F(ail) = entspricht nicht Prüfgrundlage N/A = nicht anwendbar N/T = nicht getestet | P(ass) = passed F(ail) = failed N/A = not applicable N/T = not tested |
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| <p>Dieser Prüfbericht bezieht sich nur auf das o.g. Prüfmuster und darf ohne Genehmigung der Prüfstelle nicht auszugsweise vervielfältigt werden. Dieser Bericht berechtigt nicht zur Verwendung eines Prüfzeichens.</p> <p><i>This test report relates to the a. m. test item. Without permission of the test center this test report is not permitted to be duplicated in extracts. This test report does not entitle to carry any safety mark on this or similar products.</i></p> | | | | | | | | | |

Prüfbericht – Nr.:

Test Report No.: 174010729/GZF/01-01

Seite 2 von 4

Page 2 of 4

Verwendete Meßgeräte/Prüfmittel/Equipmentlist

| Prüfmittel/Equipment | Gerätenummer/ Ident.-Nummer Barcode-Nummer Equipment number | nächste Kalibrierung/ Überwachung next calibration/ surveillance |
|-----------------------------|--|---|
| Ruler (1m) / Tape | 1.193U | 2014-12-20 |
| Electric Balance (20g) | 1.193P | 2014-03-28 |
| Tube Thickness Gauge | 1.193B | 2015-01-09 |
| Linear machine | 3.GZF.0001 | Initial check only |
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Scope of testing:

General tests:

The following mechanical tests according to EN 15338: 2010:

- Durability test

The tests were carried out in indoor ambient conditions at a temperature between 15°C – 25°C. Detailed information regarding measurement uncertainty is available in the test lab and could be shown on customer request. Deviation report in Simplified Chinese is available on client's request.

General tolerances:

Unless otherwise specified the accuracy of the linear dimension is defined according to DIN 7168-g relating to old design and DIN ISO 2768 part 1 „c“ for new design. For all other physical dimensions the uncertainty of measurement shall have an accuracy of < 5 % of the nominal force. The tests are performed in common room climate.

Test standards for mechanical tests:

EN 15338: 2010 Hardware for furniture - Strength and durability of extension elements and their components

and with respect to the present state of safety engineering following to the German Product Safety Act (ProdSG)

Prüfbericht – Nr.:

Test Report No.: 174010729/GZF/01-01

Seite 3 von 4

Page 3 of 4

Dimensions:**Outer dimension of drawer**

Height: 153 mm
Width: 760 mm
Depth: 440 mm

Inner dimension of drawer:

Height: 125 mm
Width: 725 mm
Depth: 410 mm
Extension length (n_x): 430 mm

Slide:

Height: 48 mm
Width: 50 mm
Depth: 448 - 693 mm
Material thickness: ca. 1.0/1.5/1.7 mm (from outside to inside)

Weight of drawer: 7.90 kg
Weight of the slide: 0.92 kg (for single slide only)
Loading capacity (M): 35 kg ☒ with catch device

Pictures:

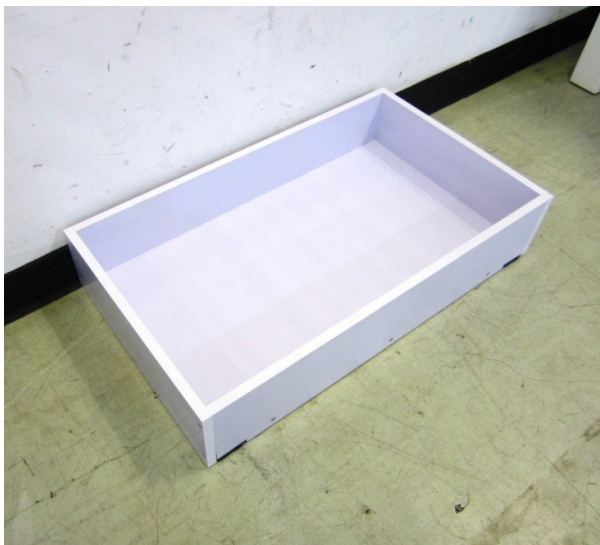
Pic. 1: Overview _ drawer slider

Prüfbericht – Nr.:

Test Report No.: 174010729/GZF/01-01

Seite 4 von 4

Page 4 of 4



Pic. 2: Overview _ drawer for test

Remark(s):

1. Only durability test was performed per customer's request.
2. Information for customers
To allow the consumer to select a product that will be suitable for the intended use prior to purchase, purchase information should be available without the need to open any package.
This should include:
 - Assembly instructions, where applicable
 - Name, address and identification of the product
 - Product characteristics such as dimensions, storage information, maintenance, care....;

**Technical tests:
Drawer Slider****Verdict****Functional tests (according to Cl. 6.3.8 of EN 15338: 2010):**

Durability, 50,000 cycles, with 35 kg loading

Passed

- End of Test Report -