

Dorel Europe Test Report

Applicant: <i>Donneur d'ordre:</i>	Dorel Home Furnishings Europe Ltd	Date In: <i>Date de réception:</i>	APR. 21, 2021
Address: <i>Adresse:</i>	Building 4, Imperial Place, Maxwell Road, Borehamwood, Hertfordshire. WD6 1JN	Date Out: <i>Date de fin d'essais:</i>	May 07, 2021
Contact: <i>Contact:</i>	Zoon Dou, Mark Huang, Sam Whitman,	Working Days: <i>Journées de travail:</i>	7+

Sample Description: <i>Description de l'échantillon:</i>	Mission District Locker - Graphite Gray ; NG Cache Single Metal Locker Storage Cabinet, Blue		
Item No.: <i>Références:</i>	5244837COMQEUK ; 5244810COMUK	QUST: <i>QUST:</i>	/
Country of Destination: <i>Pays de destination:</i>	UK <i>UK</i>	Country of Origin: <i>Pays d'origine:</i>	China <i>Chine</i>
Quantity submitted: <i>quantité soumise:</i>	/	Supplier: <i>Fournisseur:</i>	/
Date Code: <i>Code Date:</i>	/	Labeled Age Grading: <i>Plage d'âge indiquée:</i>	/
Manufacturer: <i>Fabricant:</i>	LUOYANG WEILISHENG TRADING CO.,LTD <i>LUOYANG WEILISHENG TRADING CO.,LTD</i>		
Retest from preliminary test report: <i>Retest suite au rapport d'essais préliminaire</i>	Yes / <i>Oui:</i>	No / <i>Non:</i> X	Previous Test Report <i>N° de rapport précédent</i> No.: /

Test Required / <i>Essais demandés</i>	Pass <i>S</i>	Fail <i>NS</i>	Comments <i>Commentaires</i>
1. BS 4875-7:2006 (STRENGTH AND STABILITY OF FURNITURE- PART 7: DOMESTIC AND CONTRACT STORAGE FURNITURE- PERFORMANCE REQUIREMENTS) (LEVEL 3) (EXCEPT FOR CLAUSE 7.6.3)	X		
2. EN 14749:2016 FURNITURE – DOMESTIC AND KITCHEN STORAGE UNITS AND KITCHEN-WORKTOPS – SAFETY REQUIREMENTS AND TEST METHODS	X		

S: Satisfaisant – NS: Non satisfaisant



Sample Picture (As Received)/ <i>Photos de l'échantillon</i>	
	
Test sample—Front View/ <i>Echantillon reçu – vue face</i>	Test sample—Side View/ <i>Echantillon reçu – vue de côté</i>

Signed for and on behalf of
SGS-CSTC Standards Technical Services (Shanghai) Co., Ltd.

SGS Global Expert Juvenile Products





Melody Zhang
Authorized Signatory

Catherine Follin-Arbelet

SGS CTS

135 rue René Descartes
CS 30584

13857 Aix-en-Provence cedex 3
Tél.: 04 42 97 72 30 - Fax 04 42 39 4033
SIREN 420 860 629 - NAF 743 B



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Documents.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

Attention: To check the authenticity of testing/inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com

4th Building, No.889, Yishan Road, Xuhui District Shanghai, China 200233 t (86) 400 960 9661 f (86-21) 6115 6899 www.sgs.com.cn
中国·上海·徐汇区宜山路889号4号楼 邮编: 200233 t (86) 400 960 9661 f (86-21) 6115 6899 e sgs.china@sgs.com

Test Report / *Rapport d'essais*

SGS Ref. No. SHHL2104018185FT

Date: May 07, 2021

Page 3 of 5

Test Conducted/ *Essais réalisés:*

1. BS 4875-7:2006, ISO 7170: 2005 (LEVEL 3)

Type of Furniture : Strength and stability of furniture- Part 7: Domestic and contract storage furniture- Performance requirements

Pre-Conditioning : The submitted sample (s) for requested testing was (were) not stored in indoor ambient condition for at least 1 week immediately prior to testing.

Testing Condition : All the physical test is carry out on 20°C±5°C & 60±5% R.H. condition.

Nos. of Specimen : 1 pc.

Test Result : PASS. Details shown as following table

Clause	Test Items	Result	Note
6.2.2	Static load test for tops and bottoms	N/A	# 1
6.2.1	Sustained load test for tops and bottoms	Pass	---
6.1.4	Strength of shelf supports	Pass	---
6.1.3	Deflection of shelves	Pass	---
6.3.1	Strength of clothes rail supports	N/A	# 1
6.3.2	Dislodgement of clothes rails	N/A	# 1
7.1.2.1	Vertical load on pivoted doors	Pass	---
7.1.2.2	Horizontal load on pivoted doors	Pass	---
7.2.3	Durability of sliding doors and horizontal roll fronts	N/A	# 1
7.1.3	Slam shut test of pivoted doors	Pass	---
7.1.4	Durability of pivoted doors	Pass	---
7.2.2	Slam shut/ open of sliding doors and horizontal roll fronts	N/A	# 1
7.3.1	Strength of bottom- hinged flaps	N/A	# 1
7.3.2	Durability of flaps	N/A	# 1
7.3.3	Drop test for top- hinged flaps	N/A	# 1
7.4.2	Durability of vertical roll fronts	N/A	# 1
7.4.1	Slam shut/ open of vertical roll fronts	N/A	# 1
7.5.2	Strength of extension element	N/A	# 1
7.5.3	Durability of extension element	N/A	# 1
7.5.4	Slam open/ shut test of extension elements	N/A	# 1
7.5.5	Displacement of extension element bottoms	N/A	# 1
7.5.6	Interlock test	N/A	# 1
7.6.2	Strength test for locking and latching mechanisms for extension elements	N/A	# 1
7.6.3	Strength test for locking and latching mechanisms for doors, flaps and roll fronts	N/C	# 2
6.4.1	Test for structure and underframe	N/A	# 1
6.4.3	Test for units with castors or wheels	N/A	# 1
8.1.3	Sustained load test	N/A	# 1
8.1.4	Dislodgement test	N/A	# 1

Notes: # 1-: N/A means not applicable to this product design.

2-: N/C means not conducted as client's request.



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Documents.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

Attention: To check the authenticity of testing/inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com

4th Building, No.889, Yishan Road, Xuhui District Shanghai, China 200233 t (86) 400 960 9661 f (86-21) 6115 6899 www.sgs.com.cn
 中国·上海·徐汇区宜山路889号4号楼 邮编: 200233 t (86) 400 960 9661 f (86-21) 6115 6899 e sgs.china@sgs.com

Test Report / *Rapport d'essais*

SGS Ref. No. SHHL2104018185FT

Date: May 07, 2021

Page 4 of 5

2. EN 14749:2016 Furniture – Domestic and kitchen storage units and kitchen-worktops – Safety requirements and test methods

Testing Condition : All the physical test is carry out on 20°C±5°C condition.
 Nos. of Specimen : 1 pc.
 Test Result : PASS. Details shown as following table

Clause	Test Items	Result	Note
5	Safety requirements	---	---
5.1	Principles of safety requirements	---	# 1
5.2	General safety requirements	---	---
5.2.1	General	Pass	---
5.2.2	Units moving vertically	N/A	# 2
5.2.3	Lids	N/A	# 2
5.2.4	Vertically moving roll fronts and vertically moving sliding doors	N/A	# 2
5.2.5	Extension elements	N/A	# 2
5.3	Structural safety requirements	---	---
5.3.2	Shelves	---	---
5.3.2.1	Shelf retention – vertical downward	Pass	---
5.3.2.2	Shelf retention – horizontal outward	Pass	---
5.3.3	Shelf supports	Pass	---
5.3.4	Storage area/-volume for heavy appliances	N/A	# 2
5.3.5	Pivoted doors	---	---
5.3.5.1	Vertical load of pivoted doors	Pass	---
5.3.5.2	Horizontal load on pivoted doors	N/A	# 2
5.3.6	Sliding doors and horizontal roll fronts	N/A	# 2
5.3.7	Extension elements	---	---
5.3.7.1	Slam open of extension elements	N/A	# 2
5.3.7.2	Strength test of extension elements	N/A	# 2
5.3.8	Bottom hinged flaps	N/A	# 2
5.3.9	Top hinged flaps	N/A	# 2
5.3.10	Kitchen-worktops and other top surfaces	---	---
5.3.10.2	Static load test for kitchen-worktops	N/A	# 2
5.3.10.3	Static load test for other top surfaces	N/A	# 2
5.3.11	Wall hanging units and top hanging units	---	---
5.3.11.2	Movable components, shelf supports and top surfaces	N/A	# 2
5.3.11.3	Overload	N/A	# 2
5.3.11.4	Sideways detachment test	N/A	# 2
5.3.11.5	Vertical dislodgement test	N/A	# 2
5.4	Stability	---	---
5.4.1.1	Doors, extension elements and flaps closed, all storage units unloaded – Units that are, or can be, adjusted to a height of 1 000 mm or less	N/A	# 2
5.4.1.2	Doors, extension elements and flaps closed, all storage units unloaded – Units that are, or can be, adjusted to a height of more than 1 000 mm	N/A	# 2
5.4.1.3	All storage areas unloaded and all doors, extension elements and flaps	N/A	# 2



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Documents.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.

Attention: To check the authenticity of testing/inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com

4th Building, No.889, Yishan Road, Xuhui District Shanghai, China 200233 t (86) 400 960 9661 f (86-21) 6115 6899 www.sgs.com.cn
 中国·上海·徐汇区宜山路889号4号楼 邮编: 200233 t (86) 400 960 9661 f (86-21) 6115 6899 e sgs.china@sgs.com

Test Report / *Rapport d'essais* SGS Ref. No. SHHL2104018185FT

Date: May 07, 2021

Page 5 of 5

	open		
5.4.1.4	All storage areas unloaded, with overturning load	N/A	# 2
5.4.1.5	All storage areas loaded, with overturning load	N/A	# 2
5.4.1.6	Doors, extension elements and flaps closed and locked	N/A	# 2
5.4.2	Kitchen floor units with kitchen-worktops	N/A	# 2
5.4.3	Stability of TV-furniture	---	---
5.4.3.2	One door, extension element or flap opened – storage areas unloaded	N/A	# 2
5.4.3.3	Doors, extension elements and flaps closed – storage areas unloaded	N/A	# 2
5.5	Floor standing units intended to be attached to the building	Pass	# 3
5.6	Vertical glass components	N/A	# 2
6	Product information	Pass	---

Notes:

- # 1-: The centre of gravity and total mass will determine the test methods and requirements specified in 5.3.2 to 5.3.9..
- # 2-: N/A means not applicable to this product design.
- # 3-: The product was fixed on SGS's brick wall, the wall fixing hardware was(were) provided by SGS also.

*** FIN DU RAPPORT ***

*** *END OF REPORT* ***



SGS-CSTC (Shanghai) Technical Services (Shanghai) Co., Ltd.
Testing Center Shanghai

Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx> and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at <http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Documents.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 30 days only.
Attention: To check the authenticity of testing/inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com
4th Building, No.889, Yishan Road, Xuhui District Shanghai, China 200233 t (86) 400 960 9661 f (86-21) 6115 6899 www.sgs.com.cn
中国·上海·徐汇区宜山路889号4号楼 邮编: 200233 t (86) 400 960 9661 f (86-21) 6115 6899 e sgs.china@sgs.com