

 Technical Report:
 96242830134
 OCTOBER 29, 2024

 Date Received:
 OCTOBER 09, 2024
 Page 1 of 17

VIETNAM GOLDEN LAND FURNITURE COMPANY LIMITED LAND LOT NO 246, MAP NO 4, CAY CHAM QUARTER, THANH PHUOC WARD, TAN UYEN CITY, BINH DUONG PROVINCE, VIETNAM

Sample Description: BUNK HOUSE BED WITH STAIRS Vendor: VIETNAM GOLDEN LAND Sample Size: **FURNITURE COMPANY** LIMITED Manufacturer: VIET NAM GOLDEN LAND VPN: **FURNITURE COMPANY** LIMITED **GIGACLOUD** SKN/SKU No.: Buyer: WF286312AAK/ TECHNOLOGY(USA) INC. WF286313AAK (WHITE), WF286312AAE/ WF286313AAE (GRAY), WF286312AAP/ WF286313AA (ESPRESSO) Agent: Labeled Age Grade: PO No.: ALL PO Appropriate Age Grade: Ref #: Client Specified Age Grade: Country of Origin: VIETNAM Tested Age Grade: Assortment No.: UPC Code: Department No.: Phase of Production: **PRODUCTION** Item#: Date of Production: Color: WHITE /GRAY / ESPRESSO Program: Model/Style#: WF286312AAK/ WF286313AAK (WHITE), WF286312AAE/ WF286313AAE (GRAY), WF286312AAP/ WF286313AA (ESPRESSO)

Previous No: / Country of Destination: USA

TEST PROPERTY	PASS	FAIL	DATA	N/A	Remark
CPSIA Total lead content in Surface Coating	X				
CPSIA Total Lead Content In Substrate Materials	X				
15 U.S.C 1278a Total Lead Content	Х				
16 CFR 1213 Bunk Beds	X				
16 CFR 1513 Requirements for Bunk Beds	X				
ASTM F1427-21e1 Bunk Beds	Х				
16 CFR 1500.48 & 16 CFR 1500.49, Sharp points and Sharp	Y				
edges	^				

Note(s):

- This report includes the test result(s) which was conducted & reviewed by Analytical department.

Bureau Veritas
Consumer Products Services (VN) Ltd.
Lot C7-C9, Conurbation 2, Cat Lai Industrial Zone,
Thanh My Loi Ward, Thu Duc City, HCMC, Vietnam
Tel: 84-028-37421604~6 Fax: 84-028-37421603
website:www.bureauveritas.com/cps

This report is governed by, and incorporates by reference, the Conditions of Testing as posted at the date of issuance of this report at http://www.bureauveritas.com/home/about-us/our-business/cps/about-us/terms-conditions/ and is intended for your exclusive use. Any copying or replication of this report to or for any other person or entity, or use of our name or trademark, is permitted only with our prior written permission. This report sets forth our findings solely with respect to the test samples intended and the responsible of the quality or characteristics of the lot from which a test sample was taken or any similar or identical product unless specifically and expressly noted. Our report includes all of the tests requested by you and the results thereof based upon the information that you provided to us. Measurement uncertainty is only provided upon request for accredited tests. Statements of conformity are based on simple acceptance criteria without taking measurement uncertainty into account, unless otherwise requested in writing. You have 60 days from date of issuance of this report to notify us of any material error omission caused by our negligence or if you require measurement uncertainty; provided, however, that such notice shall be in writing and shall specifically address the issue you wish to raise. A failure to raise such issue within the prescribed time shall constitute your unqualified acceptance of the completeness of this report, the tests conducted and the correctness of the report contents.



VIETNAM GOLDEN LAND FURNITURE COMPANY LIMITED
Technical Report: 96242830134
OCTOBER 29, 2024
Page 2 of 17

If there is any question regarding this report, please contact the following lab personnel:

Administrative inquiries, please contact:

Primary Contact: Elise Vo, Tel: 84-028-37421-604 ~ 6, Ext: 394; email: elise.vo@bureauveritas.com Back-up Contact: Cynthia Vuong, Tel: 848-37421-604 ~ 6, Ext: 641; email: cynthia.vuong@bureauveritas.com

Technical inquiries, please contact:

Primary Contact: Terry Nguyen, Tel: 84-028-37421-604 ~ 6, Ext: 355; email: terry.nguyen@bureauveritas.com Back-up Contact: Louis Tran, Tel: 84-028-37421-604 ~ 6, Ext: 339; email: louis.tran@bureauveritas.com

BUREAU VERITAS CONSUMER PRODUCTS SERVICES (VN) LTD.

TERRY NGUYEN

LAB MANAGER - HARDLINE, TOYS & JUVENILE PRODUCTS DIVISION



VIETNAM GOLDEN LAND FURNITURE COMPANY LIMITED Technical Report: 96242830134 OCTOBER 29, 2024 Page 3 of 17

SAMPLE DESCRIPTION ASSIGNED BY LABORATORY

Test Item(s)	Sample description/ Location	Material	Style(s)
1001	Grey Coating/ Wood	Coating	-
1002	No Coating/ Slat	-	-
1003	Black/ Yellow Overlapping Coating/ Warning Label	Coating	-
1004	Red/ Yellow Overlapping Coating/ Safety Maximum Weight Label	Coating	-
1005	Black Coating/ TCSA Label	Coating	-
1006	Black Coating/ Origin Country Label	Coating	-
1007	Ply Wood	Wood	-
1008	Yellow Bolt	Metal	-
1009	Yellow Barrel Nut	Metal	-
I010	Yellow Round Head Wood Screw	Metal	-
I011	MDF	Wood	-
I012	Yellow Allen Screw	Metal	-
I013	White Coating/ Wood	Coating	-
I014	Espresso Coating/ Color Panel (Wood)	Coating	-



VIETNAM GOLDEN LAND FURNITURE COMPANY LIMITED

Technical Report: **96242830134** OCTOBER 29, 2024

Page 4 of 17

TEST RESULT

Total Lead Content in Surface Coating

- United States Consumer Product Safety Improvement Act (CPSIA) of 2008, Section 101(a)(2) / United States Code of Federal Regulations (CFR), Title 16, Part 1303

Test Method : U. S. CPSC-CH-E1003-09.1 (February 25, 2011).

Maximum Allowable Limit :	90 mg/kg
---------------------------	----------

-	Unit	Result				
Test Item(s)	-	1001+1003+1004	1002	1005+1006	I013	I014
Parameter	-	-	-	-	-	-
Total Lead (Pb)	mg/kg	ND	-	ND	ND	ND
Conclusion	-	PASS	NA	PASS	PASS	PASS

Note / Key:

ND = Not detected NA = Not applicable ">" = Greater than

mg/kg = milligram(s) per kilogram = ppm = part(s) per million

Detection Limit (mg/kg): 10

Remark:

- Component(s) in Test Item(s) may not able to be tested individually due to overlapping.



VIETNAM GOLDEN LAND FURNITURE COMPANY LIMITED Technical Report: **96242830134** OCTOBER 29, 2024

Page 5 of 17

TEST RESULT

Total Lead Content: 15 U.S.C 1278a-Children Product Containing Lead

Maximum Allowable Limit: 100 mg/kg		Maximum Allowable Limit :	
------------------------------------	--	---------------------------	--

-	Unit	Result				
Test Item(s)	-	1001+1003+1004	1002	1005+1006	I013	I014
Parameter	-	-	-	-	-	-
Total Lead (Pb)	mg/kg	ND	-	ND	ND	ND
Conclusion	-	PASS	NA	PASS	PASS	PASS

-	Unit	Result				
Test Item(s)	-	1007+1011	1008	1009	I010	l012
Parameter	-	-	-	-	-	-
Total Lead (Pb)	mg/kg	ND	ND	ND	ND	ND
Conclusion		PASS	PASS	PASS	PASS	PASS

Note / Key:

ND = Not detected NA = Not applicable ">" = Greater than

mg/kg = milligram(s) per kilogram = ppm = part(s) per million 10000 mg/kg = 1 % % = percent

Detection Limit (mg/kg): 10

Remark:

- Tested per client's request



VIETNAM GOLDEN LAND FURNITURE COMPANY LIMITED Technical Report: 96242830134 OCTOBER 29, 2024

Page 6 of 17

TEST RESULT

Total Lead Content in Substrate:

- United States Consumer Product Safety Improvement Act (CPSIA) Section 101(a)(2)

Test Method

: U. S. CPSC Test Method CPSC-CH-E1001-08.3 (November 15, 2012) or U. S. CPSC Test Method CPSC-CH-E1002-08.3 (November 15, 2012).

Manimum Allamakia Limit	400
Maximum Allowable Limit :	100 mg/kg

-	Unit	Result				
Test Item(s)	-	1007+1011	1008	1009	I010	1012
Parameter	-	-	-	-	-	-
Total Lead (Pb)	mg/kg	ND	ND	ND	ND	ND
Conclusion	-	PASS	PASS	PASS	PASS	PASS

Note / Key:

ND = Not detected NA = Not applicable ">" = Greater than

mg/kg = milligram(s) per kilogram = ppm = part(s) per million 10000 mg/kg = 1 % % = percent

Detection Limit (mg/kg): 10

Remark:

- Tested per client's request



VIETNAM GOLDEN LAND FURNITURE COMPANY LIMITED Technical Report: **96242830134** OCTOBER 29, 2024 Page 7 of 17

RESULT(S):

REQUIREMENTS FOR BUNK BEDS (FHSA, Title 16, CFR, Part 1213 & 1513)

Section	Description	Results
1213.3 1513.3	Requirements	
1213.3(a) 1513.3(a)	Guardrails	
1213.3(a)(1) 1513.3(a)(1)	Two guardrails required if bed is > 30 inches from ground	M
1213.3(a)(2) 1513.3(a)(2)	One guardrail shall be continuous	M
1213.3(a)(3) 1513.3(a)(3)	No greater than 15 inches between either end	М
1213.3(a)(4) 1513.3(a)(4)	Bunk Beds with ladder, continuous guardrail on other side	М
1213.3(a)(5) 1513.3(a)(5)	Guardrails attached so they cannot be removed without releasing a device	М
1213.3(a)(6) 1513.3(a)(6)	The upper edge shall be no less than 5 inches above top surface	М
1213.3(a)(7) 1513.3(a)(7)	No openings in the structure between lower edge and underside	М
1213.3(b) 1513.3(b)	Bed End Structures	
1213.3(b)(1) 1513.3(b)(1)	The upper edge of end structure shall be at least 5 inches above mattress	М
1213.3(b)(2) 1513.3(b)(2)	No openings in the structure above foundation of the upper bunk that permits passage of the wedge block	М
1213.3(b)(3) 1513.3(b)(3)	Tested in accordance with Section 1213.4(c)	М
1213.3(b)(4) 1513.3(b)(4)	Neck entrapment requirements of Section 1213.4(c)(3)	M
1213.5 1513.5	Marking and Labeling	
1213.5(a) 1513.5(a)	Permanent label with name and address, model # and date code	М
1213.5(b) 1513.5(b)	Permanent Warning Label placement	М
1213.6 1513.6	Instructions	
1213.6(a) 1513.6(a)	Size of mattress and foundation	М
1213.6(b) 1513.6(b)	Safety Warning	-
1213.6(b)(1) 1513.6(b)(1)	Do not allow children under 6 years of age to use the upper bunk	М



VIETNAM GOLDEN LAND FURNITURE COMPANY LIMITED

Technical Report: 96242830134

OCTOBER 29, 2024 Page 8 of 17

REQUIREMENTS FOR BUNK BEDS (FHSA, Title 16, CFR, Part 1213 & 1513)

Section	Description	Results
1213.6(b)(2) 1513.6(b)(2)	Use guardrails on both sides of the upper bunk	М
1213.6(b)(3) 1513.6(b)(3)	Prohibit horseplay on or under beds	М
1213.6(b)(4) 1513.6(b)(4)	Prohibit more than one person on upper bunk	М
1213.6(b)(5) 1513.6(b)(5)	Use ladder for entering or leaving upper bunk	М
1213.6(b)(6) 1513.6(b)(6)	If the bed is placed against a wall, use full length guardrail along wall	М

M = Meet NM = Not Meet NA = Not Applicable R = Refer to Comment Section



VIETNAM GOLDEN LAND FURNITURE COMPANY LIMITED Technical Report: **96242830134** OCTOBER 29, 2024 Page 9 of 17

RESULT(S):

STANDARD CONSUMER SAFETY SPECIFICATION FOR BUNK BEDS (ASTM F1427-21e1)

Section	Requirement	Result
4	Performance Requirements	
4.1	Vertical Protrusions	-
4.1.1	Vertical protrusions along the top inside surface	М
4.1.2	Cap used along the top surface of upper bunk	NA
4.2	Fit of Top Bed to Bottom Bed	М
4.3	Mattress and Foundation Size and Fit (Top Bed)	М
4.4	Mattress Size and Fit (Lower Foundation)	М
4.5	Upper and Lower Foundation Support Systems	-
4.5.1	Horizontal position of the mattress and the foundation	М
4.5.2	Utilized event cross-members	М
4.5.3	Release of positive fastening devices or use of hand tools	М
4.5.4	Static load for the foundation support system	М
4.6	Side Rails	-
4.6.1	Bolt-On Side Rails	М
4.6.2	Hook-On Side Rails	NA
4.6.3	Side rail attachments	М
4.7	Guardrails	-
4.7.1	Presence of guardrails	М
4.7.2	Requirement of attachment	М
4.7.3	Requirement of height of the upper edge above the sleeping surface	М
4.7.4	Opening of the guardrail	М
4.7.5	Opening between the either end of the guardrail and the bed end structure	М
4.8	Bed Structure	-
4.8.1	The upper edge of the upper bunk end structures	М
4.8.2	Openings in the rigid end structures of the upper bunk	М
4.8.3	Openings in the end structures of the lower bunk	М
4.8.4	Neck entrapment requirement of all portions of the boundary of any opening of the lower bunk end structure	М
4.9	Ladders	-
4.9.1	Presence of ladder	М
4.9.2	Dimension requirement of ladder	М
4.9.3	Openings between ladder step and upper bunk boundary	М
4.9.4	Gaps between edge of mattress and interior vertical stile	М
4.10	Metal beds: frame and fastenings	NA
6	Marking and Labeling	М
7	Instructional Literature	М



VIETNAM GOLDEN LAND FURNITURE COMPANY LIMITED Technical Report: **96242830134** OCTOBER 29, 2024 Page 10 of 17

RESULT(S):

Evaluation	Citation / Method	Test procedure	Results	Rating
Sharp points and sharp edges	16 CFR 1500.48/ 16 CFR 1500.49 (Modify)	Shall not have accessible, potentially hazardous sharp point and/ or sharp edge before or after use and abuse testing. Modify: Expends scope to all children products.	М	PASS

Results Key:

М	Meets	NM	Does Not Meet
NA	Not Applicable	NT	Not Tested
С	Claimed	R	Recorded



VIETNAM GOLDEN LAND FURNITURE COMPANY LIMITED Technical Report: **96242830134** OCTOBER 29, 2024 Page 11 of 17





VIETNAM GOLDEN LAND FURNITURE COMPANY LIMITED Technical Report: **96242830134** OCTOBER 29, 2024 Page 12 of 17



WHITE COLOR

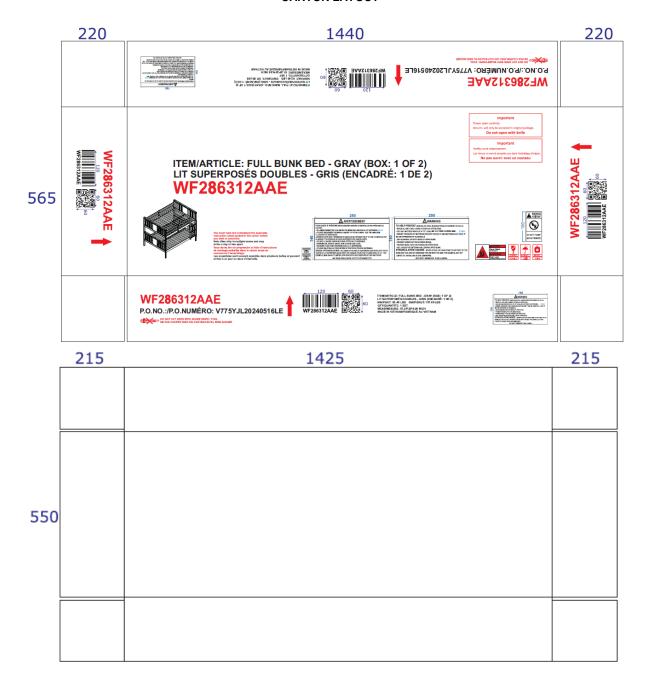


ESPRESSO COLOR



VIETNAM GOLDEN LAND FURNITURE COMPANY LIMITED Technical Report: **96242830134** OCTOBER 29, 2024 Page 13 of 17

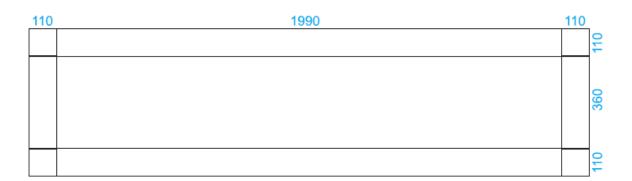
CARTON LAYOUT





VIETNAM GOLDEN LAND FURNITURE COMPANY LIMITED Technical Report: **96242830134** OCTOBER 29, 2024 Page 14 of 17







VIETNAM GOLDEN LAND FURNITURE COMPANY LIMITED
Technical Report: 96242830134
OCTOBER 29, 2024
Page 15 of 17

TRACKING LABEL

Compliance Information - Not Retailer GIGACLOUD TECHNOLOGY(USA) INC. 18961 Arenth Ave, City of Industry, CA 91748

Made in Binhduong, Vietnam 10/2024

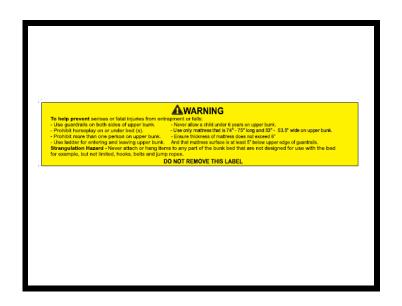
WF286312/WF286313

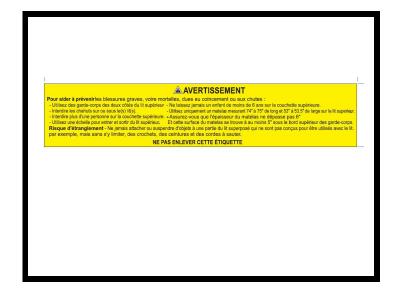
TSCA Title VI Compliant California 93120 Phase 2 Compliant for Formaldehyde



VIETNAM GOLDEN LAND FURNITURE COMPANY LIMITED Technical Report: **96242830134** OCTOBER 29, 2024 Page 16 of 17

WARNING LABEL PHOTO







VIETNAM GOLDEN LAND FURNITURE COMPANY LIMITED Technical Report: **96242830134** OCTOBER 29, 2024 Page 17 of 17

SAFETY MAXIMUM WEIGHT WARNING LABEL



COUNTRY OF ORIGIN LABEL

